

CURRICULUM VITAE

Prof. Alessandro D. Genazzani

Alessandro Genazzani was born in Firenze on 18/8/1957.

Degreed in Medicine at Firenze University School of Medicine on 27/10/1983

Graduated in Endocrinology at Firenze University School of Medicine on 6/11/1986.

Graduated in Obstetrics and Gynecology at Modena University School of Medicine on July 1990

Fellow at the Laboratory of Theoretical and Physical Biology (L.T.P.B.), N.I.C.H.D, National Institutes of Health, Bethesda, MD, USA from January 1987 up to June 1989

Guest Resercher at the Division of Computer Research and Technology (DCRT), National Institutes of Health, Bethesda, MD, USA, Director: Dr. David Rodbard from June 1991 to June 1993

Ph. D. in Psychobiology of Human reproduction on November 1994

Permanent position as Researcher at Modena University School of Medicine on November 1994

Permanent position as Associate Professor at Modena University School of Medicine on November 2002

At present Prof. Alessandro Genazzani is the Chief of the Gynecological Endocrinology Unit, University of Modena and Reggio Emilia, Italy

Dr. Alessandro Genazzani is referee/reviewer for:

- Clinical Endocrinology
- European Journal of Endocrinology
- Gynecological Endocrinology
- Fertility and Sterility
- Journal of Clinical Endocrinology and Metabolism
- Journal of Endocrinological Investigation
- PsychoNeuroendocrinology
- Women Health Journal
- Climateric
- European Gynecol Obstetrics
- Gynecological Reproductive Endocrinology & Metabolism

Dr. Alessandro Genazzani is in the Editorial Board of :

- Gynecological Endocrinology
- Rivista Italiana di Ostetricia e Ginecologia
- Journal of Endocrinology & Metabolic Syndrome: Current Research
- European Gynecol Obstetrics
- Endocrines

Dr. Alessandro Genazzani is member of :

- ISGE, Internat. Soc. of Gynecological Endocrinology
- AIGE (Ass Italiana Ginecologia Endocrinologica)
- Endocrine Society
- European Society for Gynecology
- Associazione Ginecologi Universitari Italiani (AGUI)
- FIOG, Federazione Italiana di Ostetricia e Ginecologia
- Società Italiana della Ginecologia dell'Infanzia e dell'Adolescenza (SIGIA)
- International Menopause Society
- FLEG (Fed Latina Endocrinological Gynecology)

List of publications

ABSTRACTS of National / International meetings

1. Petraglia F, Bergamaschi M, **Genazzani AD**, Debbi C, Facchinetti F, Genazzani AR Effects of steroid hormones on central opioid concentrations in female rats. 1st Congress of the Italian Society of Neuroscience, Rome, 1984, pg 408
2. De Feo ML, Maggi M, Delitala G, Fazzi V, **Genazzani AD**, Facchinetti F, Forti G. 1985. Naloxone administration does not affect gonadotropin secretion in gonadal males either in basal conditions or during different schedules of replacement therapy. *J Endocrinol Invest* 8, Suppl 1: 112
3. Genazzani AR, Petraglia F, Bergamaschi M, Di Meo G, **Genazzani AD**, Santoro V, Facchinetti F Modulatory effects of sex steroids on central and peripheral Beta-endorphin. 4th Capo Boi Conference on Neuroscience, Capo Boi (Italy), 1985, pg 264-265
4. Genazzani AR, Petraglia F, Bergamaschi M, Di Meo G, **Genazzani AD**, Facchinetti F, Volpe A. 1985. Effects of gestagens on pituitary and CNS concentrations of opioid peptides. *Arch Gynecol* 237, Suppl. 1: 174
5. Petraglia F, **Genazzani AD**, Pamparana F, Facchinetti F, Genazzani AR Effects of cyclophenile on hypothalamus and pituitary beta-endorphin content in intact and ovariectomized rats. 1st International Congress on Gynecological Endocrinology, Madonna di Campiglio (Trento, Italy), 1986, pg 71
6. Forti G, De Feo ML, Maggi M, Mannelli M, **Genazzani AD**. 1986. Effects of low and high dose dopamine infusion on gonadotropin secretion in Klinefelter patients. *J Endocrinol Invest* 9, Suppl. 1: 69
7. Maggi M, **Genazzani AD**, Giannini S, Di Tommaso M, Branconi F, Serio M. 1987. Neurohypophysial hormones binding sites in the female genital tract of rabbits. *Gynecol Endocrinol* 1, Suppl 1: 82
8. Maggi M, **Genazzani AD**, Baldi E, Rodbard D, Serio M. Demonstration and characterization of V1 vasopressin receptors in rabbit uterine horns. 69th Annual Meeting of The Endocrine Society, Indianapolis (Indiana), 1987, pg 193
9. Maggi M, **Genazzani AD**, Baldi E, Di Tommaso MR, Serio M. 1987. Identification and pharmacological characterization of neurohypophysial hormones receptors in rabbit female genital tract. *J Endocrinol Invest* 10, Suppl 1: 26
10. Facchinetti F, Comitini G, **Genazzani AD**, Fioroni L, Genazzani AR. 1987. Reduced levels of seminal fluid androgens in idiopathic oligospermia. *J Endocrinol Invest* 10, Suppl 1: 92
11. **Genazzani AD**, Forti G, Serio M, Montanini V, Baraghini F, Rodbard D. 1988. LH secretory pattern in normal men and women and in patients with idiopathic hypogonadotropic hypogonadism. *Gynecol Endocrinol* 2: Suppl 2, 53
12. Maggi M, Baldi E, Giannini S, **Genazzani AD**, Di Tommaso M, Torrisi C, Branconi F, Massi GB, Serio M Oxytocin and V1 vasopressin receptors in female genital tract: animal and human studies. 8th International Congress of Endocrinology, July 17-23, 1988, Kyoto, Japan, pg. 260.
13. **Genazzani AD**, Forti G, Milloni M, Cianfanelli F, Serio M, Rodbard D. 1988. Concomitant pulsatile release of LH and PRL in normal men. 1st Congress Endocrinology Under 35, Florence, Italy, 23-25 Maggio, 1988, pp 39
14. Giannini S, Maggi M, Baldi E, **Genazzani AD**, Natali A, Fantoni G, Costantini A, Serio M. 1989. Vasopressin receptors in human seminal vesicles. IV International Congress of Andrology, Serono Symposia Review, Suppl. 1, pg. 291
15. Rodbard D, **Genazzani AD**, Guardabasso V Improved methods for analysis of episodic hormone secretion: evaluation of sensitivity and specificity of peak detection algorithms and a simplified approach to estimation of instantaneous secretory rate (I.S.R.). *Unexplained Infertility: basic and clinical aspects*, Rome, 1989, pg 39
16. **Genazzani AD**, Petraglia F, Facchinetti F, Baraghini F, Genazzani AR. 1989. LH pulsatile secretion in normal and in pathological menstrual cycle. *Gynecol Endocrinol* 3: Suppl 1, 12
17. Facchinetti F, **Genazzani AD**, Iannacci MC, Romano G, Cafarelli D, Genazzani AR. 1989. Endocrine aspects in premenstrual syndrome (PMS): abnormal LH pulsatility. *Gynecol Endocrinol* 3: Suppl 1, 4

18. Genazzani AR, Petraglia F, Monzani A, Fabbri G, **Genazzani AD**, Volpe A. 1989. Menstrual cycle and neuroendocrine response to stress. *Gynecol Endocrinol* 3: Suppl 1, 7
19. Rodbard D, **Genazzani AD**, Guardabasso V. 1989. Improved methods of pulse detection using plasma hormone levels and instantaneous secretory rate (I.S.R.): evaluation of sensitivity and specificity and optimization of study. *Gynecol Endocrinol* 3: Suppl 1, 11
20. Genazzani AR, Petraglia F, Artini PG, **Genazzani AD**, D'Ambrogio G, Volpe A. 1989. Physiology of GnRH secretion: ovulation and stress. VI World Congress In vitro fertilization and alternate assisted reproduction, Jerusalem, Israel, 1989, pg 20
21. **Genazzani AD**, Forti G, Maggi M, Milloni M, Cianfanelli F, Guardabasso V, Toscano V, Serio M, Rodbard D. 1989. Pulsatile secretion of LH in agonadal men before and during replacement therapy. *J Endocrinol Invest* 12: Suppl 1, 106
22. **Genazzani AD**, Guardabasso V, Rodbard D. 1989. Evaluation of methods for detection of pulsatile hormone secretion: sensitivity vs. specificity. Abstract # 1718, 71st Endocrine Society Meeting, Seattle, WA, pg 452
23. Guardabasso V, **Genazzani AD**, Rodbard D. 1989. Objective methods for assessment of coincidence of episodic secretion in two hormonal time series. Abstract # 1720, 71st Endocrine Society Meeting, Seattle, WA, pg 452
24. Petraglia F, De Ramundo BM, Angioni S, Uccelli E, Di Domenica P, **Genazzani AD**, Genazzani AR. 1989. Hypothalamic peptides in placental regulation significance for fetal well-being. Joint Italian Israeli Symposium, Rome, 4-6/12/89, pg. 30
25. **Genazzani AD**, Rodbard D, Petraglia F, Forti G, Benatti R, Baraghini GF, Genazzani AR. 1990. Estimation of instantaneous secretory rate of LH in vivo: evidence for a constant GnRH dependent secretory activity. *Gynecol Endocrinol* 4: Suppl. 1, 3
26. Genazzani AR, Petraglia F, **Genazzani AD**, Brilli G, Fioroni L, Romano G, Facchinetti F, Volpe A. 1990. Gonadotropin secretion and stress-related amenorrhea. *Gynecol Endocrinol* 4: Suppl. 1, 3
27. **Genazzani AD**, Facchinetti F, Petraglia F, Guardabasso V, Rodbard D, Genazzani AR. 1990. Statistical evidence of the temporal coupling between LH and progesterone in women during the midluteal phase of the cycle. *Gynecol Endocrinol* 4: Suppl. 1, 64
28. **Genazzani AD**, Bongiovanni G, Pozzi F, Petraglia F, Segre A, Genazzani AR. 1990. Ritanserin treatment inhibits puerperal lactation. *Gynecol Endocrinol* 4: Suppl. 1, 111
29. **Genazzani AD**, Guardabasso V, Genazzani AR. Il computer nella valutazione delle secrezioni pulsatili in endocrinologia. Incontri di Endocrinologia Riproduttiva. III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche. Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg. 12
30. D'Ambrogio G, Artini PG, Silferi M, **Genazzani AD**, La Colla G, Uccelli E, Mercuri N, Volpe A. Estrogeni, androgeni e fattori di crescita intrafollicolari nella malattia policistica dell'ovaio. Incontri di Endocrinologia Riproduttiva. III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche. Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg. 35
31. Algeri I, Romano G, **Genazzani AD**, Tassinari G, Tesorio N, Facchinetti F. Correlati neuroendocrini del fattore psicogeno nell'amenorrea ipotalamica. Incontri di Endocrinologia Riproduttiva. III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche. Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna, pg. 41
32. Angioni S, Petraglia F, **Genazzani AD**, Romano G, De Ramundo BM, Amato F, Volpe A. Correlazioni tra le risposte ormonali e la secrezione pulsatile delle gonadotropine. Incontri di Endocrinologia Riproduttiva. III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche. Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg. 45
33. De Ramundo BM, Petraglia F, **Genazzani AD**, Angioni S, Amato F, Tesorio N, Fabbri G, Genazzani AR. Effetti endocrini e clinici della terapia con naltrexone nel trattamento dei disturbi mestruali. Incontri di Endocrinologia Riproduttiva. III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche. Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg. 68

34. Genazzani AR, Petraglia F, Bidzinska, Radi D, **Genazzani AD**, Mancini AC, Galassi MC. Oral contraceptives effects on central nervous system. III International Symposium on Contraception: New aspects in female contraception. Recent advances in the regulation of male fertility. Heidenberg, W. Germany, June 19-23, 1990, pg 36
35. **Genazzani AD**, Petraglia F, Volpe A, Genazzani AR. 1990. Weight-loss related amenorrhea shows the presence of LH pulsatile release. *Neuroendocrinology* 52 (Suppl.1): 104
36. Genazzani AR, Petraglia F, **Genazzani AD**, Angioni S, Bidzinska B. 1990. Interactions between gonadal steroids and opioids. *Neuro Endocrinology Letters* 12 (4): 236
37. **Genazzani AD**, Forti G, Maggi M, Milloni M, Cianfanelli F, Serio M, Rodbard D. 1990. Frequent pulsatile release of prolactin in normal and agonadal men. *J Endocrinol Invest* 13 (Suppl. 2): 127
38. Segre A, Petraglia F, Bidzinska B, Amato F, Tesorio N, **Genazzani AD**, Preti B, Bettelli SR, Genazzani AR. Physical exercise and plasma beta-endorphin changes in trained athletes. Intern. Symposium on Reproductive Biology, Beijing, China, October 23-26, 1990, # 73
39. **Genazzani AD**, Petraglia F, Pianazzi F, Amato F, Calzolari G, Bidzinska B, Barletta C, Scavo D, Genazzani AR. Implicazioni fisiologiche della beta-endorfina plasmatica in corso di attivita' sportiva. I Congresso Nazionale "Ormoni e Sport", Padova, 30-31 October, 1990, pg 23
40. Bidzinska B, Petraglia F, Criscuolo M, Ficarra G, **Genazzani AD**, Angioni S, Trentini GP, Genazzani AR. Effect of chronic cold-swimming stress on beta-endorphin tissue and plasma levels in rats treated with naltrexone or acetyl-l-carnitine. International Congress on Stress and Related Disorders, November 18-21, 1990, Modena, Italy, pg 57
41. Genazzani AR, Petraglia F, **Genazzani AD**, Bidzinska B, Amato F, Angioni S, Algeri I, D'Ambrogio G. Neuroendocrine aspects of stress-related amenorrhea. International Congress on Stress and Related Disorders, November 18-21, 1990, Modena, Italy, pg 82
42. **Genazzani AD**, Benatti R, Petraglia F, Amato F, Angioni S, Volpe A, Genazzani AR. Evidence of a stress-related hypersecretion of androstenedione in women affected by polycystic ovary disease. International Congress on Stress and Related Disorders, November 18-21, 1990, Modena, Italy, pg 108
43. Amato F, Algeri I, Angioni S, Pianazzi F, **Genazzani AD**, Petraglia F, Genazzani AR. Possible role of serotonergic pathway in stress-related amenorrhea. International Congress on Stress and Related Disorders, November 18-21, 1990, Modena, Italy, pg. 109
44. Genazzani AR, Petraglia F, Angioni S, Uccelli E, Amato F, **Genazzani AD**, Bidzinska B. 1991. Estrogens and brain function. *Gynecol Endocrinol* 5: (Suppl. 1), pg. 28
45. **Genazzani AD**, Petraglia F, Angioni S, Amato F, Pianazzi F, Benatti R, Genazzani AR. 1991. Disorders of LH pulsatile release in adolescence. *Gynecol Endocrinol* 5: (Suppl. 1), pg. 47
46. Genazzani AR, **Genazzani AD**, Amato F, Maietta-Latessa A, Amidei M, Mancini AC, Galassi MC, Uccelli E. 1991. Neuroendocrine control of gonadotropin secretion. *Gynecol Endocrinol* 5: (Suppl. 1), pg. 49
47. Angioni S, Petraglia F, Artini PG, Droghini F, **Genazzani AD**, Volpe A, Genazzani AR. 1991. Presence of immunoreactive IL-1 and IL-6 in human follicular fluids of women undergoing in vitro fertilization. *Gynecol Endocrinol* 5: (Suppl. 1), pg.87
48. Bidzinska B, Petraglia F, Criscuolo M, Ficarra G, **Genazzani AD**, Angioni S, Pianazzi F, Trentini GP, Genazzani AR. 1991. Influence of treatment with acetyl-l-carnitine (ALC) on response of hypothalamic β EP, CRH and plasma testosterone to chronic cold-swimming stress. *Gynecol Endocrinol* 5: (Suppl. 1), pg. 167
49. **Genazzani AD**, Petraglia F, Angioni S, Amato F, Benatti R, Gastaldi M, Algeri I, Genazzani AR 1991. LH pulsatile secretion in normo or hypogonadotropic secondary amenorrhea: evidence of a constant pulsatile release from the gonadotropes. *J Endocrinol Invest* 4, Suppl. 2 pg 138
50. Petraglia F, Tabanelli S, Garuti GC, **Genazzani AD**, Angioni S, Galassi MC, Mancini CA, Botticelli G. 1991. Human decidua and in vitro decidualized endometrial stromal cells produce corticotropin-releasing factor: changes of mRNA levels during pregnancy. *J Endocrinol Invest* 4, Suppl. 2 pg 160
51. Genazzani AR, Petraglia F, Gastaldi M, **Genazzani AD**, Benatti R, Maietta-Latessa A, Segre A, Bidzinska B. Regulatory role of steroid hormones on brain opioid system. International Symposium on Genomic and Non-Genomic actions of hormones in reproduction, Mragowo, Poland, May 19-21, 1991, pg 14

52. Amato F, **Genazzani AD**, Tommaselli GA, Prandi B, Angioni S, Petraglia F, Genazzani AR. Amenorrea da stress e sistema serotoninergico. V Congresso Naz. di Scienze Ginecologiche ed Ostetriche, Isola d'Elba, 9-16 Giugno 1991, pg. 276
53. Volpe A, **Genazzani AD**, Petraglia F, Gastaldi M, Benatti R, Neri I, Genazzani AR. 1991. Polycystic ovary disease: evidence of a distinct emotional dependence of the hyperandrogenic tonus in some patients. *Neuroendocrinology Lett* 13: 158
54. Genazzani AR, Petraglia F, **Genazzani AD**, Fioroni L, Facchinetti F. 1991. Reproductive failure and stress disorders. *Neuroendocrinology Lett* 13: 171
55. Genazzani AR, **Genazzani AD**, Bidzinska B, Gastaldi M, Angioni S, Botticelli G, Benatti R, Pianazzi F, Petraglia F. Acute and chronic stress: impact on reproductive function. International Istanbul Symposium on Obstetrics and Gynecology, Istanbul, Turkey, 3-6 June, 1991, Abstract N. 1
56. **Genazzani AD**, Petraglia F, Amato F, Angioni S, Genazzani AR. 1991. Acetyl-L-Carnitine treatment increases hypothalamic-pituitary-ovarian function in hypogonadotropic amenorrhea. *Int. J. Gynecol. Obstet.* p 365
57. **Genazzani AD**, Petraglia F, Gastaldi M, Pianazzi F, Benatti R, Botticelli G, Genazzani AR. LH pulsatile release in hypothalamic amenorrhea: evidence of a constant pulsatile release from the gonadotropes. International Conference on Perinatology Today and Future, Nikko, Japan, September 20- 24, 1991, pg. 16
58. Genazzani AR, Petraglia F, Mercuri N, Amato F, **Genazzani AD**, Kamhaisi F. Aging brain as target organ of ovarian steroids. Workshop of Aging: The brain as Target Organ of Hormones. Parma, Italy, October 8-9, 1991, abstract N. 9
59. Bidzinska B, Petraglia F, Angioni S, **Genazzani AD**, Criscuolo M, Milewicz A, Genazzani AR. 1992. Neurotropic modulation of stress-induced reproductive failure in rats. *Gynecol Endocrinol* 6: (Suppl. 1), pg. 11
60. **Genazzani AD**, Petraglia F, Volpogni C, Pianazzi F, Gastaldi M, Amato F, Genazzani AR. 1992. Acetyl-l-carnitine and hypothalamus-pituitary-gonadal axis. *Gynecol Endocrinol* 6: (Suppl. 1), pg. 12
61. Mercuri N, **Genazzani AD**, Sgherzi MR, Volpogni C, Maietta Latessa A, Segre A, Fabbri G, De Leo V, Petraglia F, Genazzani AR. 1992. Estrogens modulate pulsatile growth- hormone and gonadotropins secretion in postmenopausal women. *Gynecol Endocrinol* 6: (Suppl. 1), pg. 127
62. Fioroni L, Neri I, Fava M, Facchinetti F, **Genazzani AD**, Genazzani AR. 1992. Psychological assesment in hypothalamic secondary amenorrhea. *Gynecol Endocrinol* 6: (Suppl. 1), pg. 146
63. Fabbri G, Petraglia F, Sgherzi R, Mercuri N, **Genazzani AD**, Maietta Latessa A, Genazzani AR. 1992. Serum PICP levels in postmenopausal women: a 4-hours observation study. *Gynecol Endocrinol* 6: (Suppl. 1), pg. 153
64. **Genazzani AD**, Petraglia F, Pianazzi F, Gastaldi M, Aguzzoli L, Volpogni C, Sgherzi R, Genazzani AR. Diagnosi e monitoraggio della policistosi ovarica. *Advances in diagnostics*, Rome, February 20-21, 1992, pg. 68
65. **Genazzani AD**, Petraglia F, Pianazzi F, Volpogni C, Sgherzi R, Prandi B, Nappi RE, Genazzani AR. 1992. The duration of LH and PRL secretory bursts from hypophyseal cells is independent from gonadal steroids in fertile women and during menopause. *J. Endocrinol. Invest* 15 (Suppl 1): 130
66. **Genazzani AD**, Volpogni C, Petraglia F, Pianazzi F, Genazzani AR. Pulsatile hormonal secretory patterns in PCO patients. Second Intern. Capri Conference, Capri, Italy, May 22-26, 1992, pg. 61
67. Genazzani AR, **Genazzani AD**, Volpogni C, Nappi RE, Pianazzi F, Petraglia F. Acetyl-L-Carnitine: a new drug for the treatment of stress related amenorrhea. Second Intern. Capri Conference, Capri, Italy, May 22-26, 1992, pg. 65
68. Nappi RE, Petraglia F, **Genazzani AD**, Amato F, Sgherzi MR, Di Marco LG, Genazzani AR. 1992. Cortisol hyporesponsiveness to acute neuroendocrine test in patients with hypothalamic amenorrhea. Second Intern. Capri Conference, Capri, Italy, May 22-26, 1992, pg. 90
69. Petraglia F, Nappi RE, Sgherzi MR, Ferrari AR, De Vita D, Volpogni C, **Genazzani AD**, Genazzani AR. Effetto dello stress sulle funzioni ipotalamiche dell'adolescenza. VI International Congress of Obstetric and Gynecology Sciences, Elba Island, June 7-14, 1992, pg 116

70. **Genazzani AD**, Petraglia F, Forti G, Pianazzi F, Montanini V, Genazzani AR. The duration of LH and PRL secretory bursts from the pituitary is independent from gonadal steroids in women and in men. Abstract # 782, 74th Meeting of The Endocrine Society, San Antonio, Texas, USA, June 24th-27th, 1992.
71. Petraglia F, Nappi RE, **Genazzani AD**, Sgherzi MR, Florio P, Genazzani AR. 1992. Hypothalamic-hypophysial neuropeptides: reproduction and stress. International Symposium on "Stress: The neuropeptide perspective", pg 34-35
72. Nappi RE, Petraglia F, Bondanelli M, Criscuolo M, **Genazzani AD**, Angioni S, Genazzani AR, Degli Uberti EC. Role of endogenous opioids in the adrenal response of rats during stress. Second International Gynecological Scientific Conference, Chia (Cagliari, Italy), September 13th-19th, 1992
73. Petraglia F, Nappi RE, Angioni S, D'Ambrogio G, **Genazzani AD**, Sgherzi MR, Gallinelli A, Genazzani AR. Stress and human reproduction. Second International Gynecological Scientific Conference, Chia (Cagliari, Italy), September 13th-19th, 1992
74. Bondanelli M, Petraglia F, **Genazzani AD**, Salvadori S, degli Uberti EC. 1992. Opioid receptor subtype modulation of pituitary-adrenocortical axis activity in rats. *Neuro-Science Letters (Suppl) 43: S15*
75. Genazzani AR, Nappi RE, **Genazzani AD**, Sgherzi MR, Criscuolo M, Petraglia F, Trentini GP. 1992. Neuroendocrine mechanisms in stress-related reproductive disorders. *Neuro-Science Letters (Suppl) 43: S51*
76. **Genazzani AD**, Volpogni C, Pianazzi F, Montanini V, Petraglia F, Genazzani AR. Derangement of prolactin and growth hormone pulsatile release in patients with hypothalamic amenorrhea. Abstract # 82, 75th Meeting of The Endocrine Society, Las Vegas, Nevada, USA, June 9th-12th, 1993.
77. **Genazzani AD**, Petraglia F, Volpogni C, Gastaldi M, Pianazzi F, Montanini V, Genazzani AR. 1993. FSH secretory pattern and degree of concordance with LH in amenorrheic, fertile and postmenopausal women. *J Endocrinol Invest 16 (Suppl 1): 23*
78. Aguzzoli L, De Vita D, Ferrari AR, Nappi RE, **Genazzani AD**, Petraglia F. 1993. Pulsatile fluctuations of plasma gonadotropin-releasing hormone and corticotropin-releasing factor levels. *J Endocrinol Invest 16 (Suppl 1): 66*
79. Genazzani AR, **Genazzani AD**, Petraglia F. 1993. Hypothalamic amenorrhea: a psychoneuroendocrine approach in diagnosis and therapy. *Neuroendocrinology Lett 15: 274*
80. Genazzani AR, Aguzzoli L, De Vita D, **Genazzani AD**, Amram A, Maietta Latessa A, Petraglia F, Ai Li Guo. Brain as a target for hormone replacement therapy. Int. Symposium on Women's Health in Menopause, Milan (Italy), September 26-29, 1993, pg. 38
81. **Genazzani AD**, Petraglia F, Pianazzi F, Volpogni C, Gastaldi M, Genazzani AR. Evidenza di un diverso meccanismo di controllo della secrezione di LH e FSH in postmenopausa. Atti 69° Congresso Nazionale della Soc. Ital. Ginecol. Ostet., Venezia 18-21 Ottobre 1993, pg.1008
82. Genazzani AR, Gastaldi M, **Genazzani AD**, De Vita D, Esposito E, Bencini S, Petraglia F, Guo AL. Estrogens and femininity in postmenopause. Workshop of the European Society for Gynecologic and Obstetric Investigation: Growth and Differentiation in Reproductive Organs, Madonna di Campiglio February 6-12, 1994, pg. 62
83. **Genazzani AD**, Petraglia F, Bidzinska B, Esposito E, Gamba O, Sgarbi L, Benatti R, Gallinelli A, Gastaldi M, Genazzani AR. Acetyl-L-carnitine reduces the negative impact of stress on neuroendocrine control of reproduction. Workshop of the European Society for Gynecologic and Obstetric Investigation: Growth and Differentiation in Reproductive Organs, Madonna di Campiglio February 6-12, 1994, pg. 69
84. **Genazzani AD**, Gastaldi M, Gallinelli A, Petraglia F, Genazzani AR. Ovarian hyperandrogenemia under particular consideration of puberty. ESHRE/AGGER Symposia, March 24-26, 1994, Freiburg, Germany, p. 4
85. Aguzzoli L, De Vita D, Gallinelli A, Florio P, Amram A, **Genazzani AD**, Petraglia F. 1994. Activin A and Activin B: changes of maternal serum and amniotic fluid levels during pregnancy and at parturition. *J Endocrinol Invest 17 (Suppl 2 to n°3): 26*
86. **Genazzani AD**, Petraglia F, Gastaldi M, Gallinelli A, Volpogni C, Esposito E, Genazzani AR. 1994. Naltrexone treatment and induction of ovulatory menstrual cycles in hypothalamic amenorrhea associated with weight loss. *J Endocrinol Invest 17 (Suppl 2 to n°3): 83*
87. Genazzani AR, **Genazzani AD**. Patofisiologia de los deficits de la fase luteinica. XX Congreso Nacional de la Sociedad Espanola de Fertilidad, Valencia May 11-12, 1994, pg. 37

88. Genazzani AR, **Genazzani AD**, Gastaldi M, Pianazzi F, Gamba O, Benatti R, Petraglia F. 1994. Neuroendocrine aspects of amenorrheic women. *Gynecol Endocrinol*. 8 (Suppl. 1): 6
89. Petraglia F, **Genazzani AD**, Aguzzoli L, Esposito E, De Vita D, Valentini A, Comitini G, Stella F, Degli Uberti EC, Genazzani AR. 1994. Neuroendocrinology of postmenopausal women. *Gynecol Endocrinol*. 8 (Suppl. 1): 11
90. **Genazzani AD**, Gastaldi M, Gamba O, Volpogni C, Esposito E, Corazza F, Patraglia F, Genazzani AR. 1994. Neuroendocrine aspects of anovulatory women. *Gynecol Endocrinol*. 8 (Suppl. 1): 31
91. **Genazzani AD**, Petraglia F, Gastaldi M, Gallinelli A, Volpogni C, Esposito E, Gamba O, Sgarbi L, Genazzani AR. 1994. Naltrexone treatment induces ovulatory menstrual cycles in hypothalamic amenorrhea. *Int J Gynecol Obstet*, Suppl. 2 (46), pg 87
92. **Genazzani AD**, Petraglia F, Gastaldi M, Gamba O, Gandolfi A, Battaglia C, Sgarbi L, Corazza F, Volpe A. 1995. Gonadal steroids modulation of PRL and GH episodic release in women with hypothalamic amenorrhea. *Gynecol Endocrinol* 9 (Suppl. 1): FC162
93. **Genazzani AD**, Corazza F, Gastaldi M, Gamba O, Gandolfi A, Sgarbi L, Volpe A. 1995. Neuroendocrine dysregulation of pituitary function in hypothalamic amenorrhea. *J Psych Obstet Gynecol* 16(Suppl.1): 44.
94. **Genazzani AD**, Petraglia F, Massolo F, Ferrari E, Gamba O, Latorre P, Volpe A. GnRH-analogue administration abolishes LH but not FSH episodic release in precocious puberty and in postmenopause. Abstract # P1-46, 77th Meeting of The Endocrine Society, Washington DC, USA, June 14th-17th, 1995, pg 124.
95. **Genazzani AD**, Gallinelli A, Gamba O, Sgarbi L, Gandolfi A, Lombardo M, Petraglia F, Genazzani AR. 1995. Episodic fluctuations of plasma GnRH and CRF levels in healthy pregnant women. *Biol Rhythm Res* 4: 395
96. **Genazzani AD**, Corazza F, Gamba O, Gandolfi A, Sgarbi L, Latorre P, Battaglia C, Volpe A, Genazzani AR. The association of leuprolide acetate with an oral contraceptive improves the recovery of the ovarian function in PCOS. Abstract # P-4, Satelleyte Symposium on Treatment with GnRH Analogs: Controversies and Perspectives, Bologna, Italy, September 15-16, 1995, pg 38
97. Gastaldi M, Gamba O, Gandolfi A, Sgarbi L, Volpe A, **Genazzani AD**. Effetti neuroendocrini del trattamento con naltrexone nelle pazienti con amenorrea ipotalamica ipogonadotropica. *Endocrinologia Clinica Oggi*, Reggio Emilia (I), October 27-28, 1995, pg. 118
98. Gamba O, Gastaldi M, Gandolfi A, Sgarbi L, Volpe A, Petraglia F, **Genazzani AD**. Alterazione della risposta del GH allo stimolo con GH-RH in pazienti con amenorrea ipotalamica associata a perdita di peso. *Endocrinologia Clinica Oggi*, Reggio Emilia (I), October 27-28, 1995, pg. 119
99. Gandolfi A, Petraglia F, Surico N, Sgarbi L, Corazza F, Pianazzi F, Volpe A, **Genazzani AD**. L'ampiezza ma non la frequenza degli episodi di secrezione delle gonadotropine si modifica con l'invecchiamento nelle donne in postmenopausa. *Endocrinologia Clinica Oggi*, Reggio Emilia (I), October 27-28, 1995, pg. 152
100. **Genazzani AD**, Petraglia F, Gamba O, Gandolfi A, Sgarbi L, Genazzani AR. 1995. Neuroendocrinology of the menstrual cycle. *Adol Gynec Reprod and Menop* 7(4): 275
101. **Genazzani AD**, Petraglia F, Gamba O, Sgarbi L, Gandolfi A, Genazzani AR. 1995. Neuromodulatory role of opioidergic system on hypothalamus-pituitary-gonadal axis during puberty. *Adol Gynec Reprod and Menop* 7(4): 282
102. **Genazzani AD**, Gamba O, Gandolfi A, Sgarbi L, Latorre P, Battaglia C, Volpe A, Genazzani AR. 1996. Leuprolide acetate administration improves the recovery of the spontaneous ovarian function in PCOS patients. *Gynecol Endocrinol* 10 (Suppl 1): 38
103. Salvestroni C, Gandolfi A, Sgarbi L, Criscuolo M, **Genazzani AD**, Petraglia F, Genazzani AR. 1996. Effetto degli antiestrogeni sulla concentrazione ipotalamica ed ipofisaria di beta-endorfina. Congresso Nazionale SNOG, Pisa 11-12 Marzo 1996, pp 32-33
104. Petraglia F, Rubino S, Stomati M, Salvestroni C, Bernardi F, Spinetti A, **Genazzani AD**, Nappi C, Genazzani AR. 1996. Aspetti neuroendocrini del climaterio e della post-menopausa: ruolo degli steroidi sessuali. Congresso Nazionale SNOG, Pisa 11-12 Marzo 1996, pp 48-49

105. Sgarbi L, Gamba O, Volpe A, **Genazzani AD**. 1996. Le caratteristiche del rilascio delle gonadotropine nel corso dell'invecchiamento in post-menopausa. Congresso Nazionale SNOG, Pisa 11-12 Marzo 1996, pp 74-75
106. Pasquali R, Biscotti M, Spinucci G, Vicennati V, **Genazzani AD**, Sgarbi L, Casimirri F. Pulsatile rhythm of ACTH and cortisol in premenopausal women: effect of obesity and body fat distribution. Abstract, 10th Int. Congr. Endocrinology, S.Francisco June 12-15, 1996, pp112
107. **Genazzani AD**, Sgarbi L, Gamba O, Gandolfi A, Petraglia F, Volpe A. The low thyroid plasma levels but not the maximal GH response to exogenous GHRH are modified by estrogens administration in amenorrhea associated with weight-loss. Abstract, 10th Int. Congr. Endocrinology, S.Francisco June 12-15, 1996, pp 856
108. Spinucci G, Vicennati V, Biscotti D, **Genazzani A**, Sgarbi L, Casimirri, Pasquali R. 1996. Pulsatile rhythm of ACTH and cortisol in premenopausal women: effect of obesity and body fat distribution. *J End Invest* 19 (Suppl to n° 5): 44
109. Salvestroni C, **Genazzani AD**, Criscuolo M, Ficarra G, Sgarbi L, Hegele Hartung C, Petraglia F, Genazzani AR. 1996. Effect of ZK156901 and Tamoxifen on brain and pituitary beta-endorphin in rats. *Gynecol Endocrinol* 10(Suppl. 4): 157
110. Battaglia C, **Genazzani AD**, Salvatori M, Giulini S, Genazzani AR, Volpe A. 1996. Combination of gonadotropin-releasing hormone agonist and oral contraceptive therapy improves treatment of PCOS. *Gynecol Endocrinol* 10(Suppl. 4): 180
111. **Genazzani AD**, Sgarbi L, Gamba O, Gastaldi M, Petraglia F, Volpe A. Estradiol or tibolone administration increase GH secretion in postmenopausal women. Abstract P063. 8th International Congr. on the Menopause, Sydney, Australia, 3-7 November 1996, pg. 135
112. **Genazzani AD**, Sgarbi L, Gamba O, Petraglia F, Volpe A. Tibolone and estradiol administration affect spontaneous but not GHRH-induced GH secretion in postmenopausal women. 2nd International Symposium Women's Health and Menopause, Florence, December 4-7, 1996, pp 35.
113. Genazzani AR, Salvestroni C, **Genazzani AD**, Lucchesi A, Rubino S, Casarosa E, Luisi M, Petraglia F. Neurosteroids, neuropeptides and menopause. 2nd International Symposium Women's Health and Menopause, Florence, December 4-7, 1996, pp 38
114. **Genazzani AD**. Physiology of the ovulation: an update. 3rd Congress of the European Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, TN, March 9-15, 1997, abstract S3
115. Rubino S, Bersi C, Stomati M, Casarosa E, Picchetti S, Parrini D, **Genazzani AD**, Greco MM, Petraglia F, Genazzani AR. Neuroendocrine effects of short-term dehydroepiandrosterone supplementation in postmenopausal women. 3rd Congress of the European Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, TN, March 9-15, 1997, abstract FC24
116. Bersi C, Stomati M, Rubino S, Picchetti S, **Genazzani AD**, Fruzzetti F, Greco MM, Luisi MM, Petraglia F, Genazzani AR. Adrenal steroid hormones response to corticotropin-releasing hormone in women with hypothalamic amenorrhea. 3rd Congress of the European Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, TN, March 9-15, 1997, abstract FC77
117. **Genazzani AD**, Greco MM, Gamba O, Venturini P, Hartman B, Volpe A, Petraglia F. Difference of LH and FSH secretory patterns and degree of concordance in early and late postmenopausal women. Abstract. 79th Endocrine Society Meeting, Minneapolis, Minnesota, June 11-14, 1997, pp 235
118. **Genazzani AD**, Petraglia F. 1997. New approaches to treatment of PCOS. *Acta Obstet Gynecol Scand* (Suppl) 76: 3
119. Genazzani AR, Petraglia F, Lombardo M, Bernardi F, Bersi C, Gamba O, Greco MM, Venturini P, **Genazzani AD**. 1997. Neuroendocrinology of the menstrual cycle. *Acta Obstet Gynecol Scand* (Suppl) 76: 6
120. **Genazzani AD**, Gamba O, Greco MM, Venturini P, Petraglia F, Volpe A. 1997. Tibolone modulation of neuroendocrine control of GH release in postmenopausal women. *Acta Obstet Gynecol Scand* (Suppl) 76: 61
121. Volpe A, Contu G, Salvatori M, **Genazzani AD**, Battaglia. 1998. Cytokines in follicular and peritoneal fluid: clinical significance. *Gynecol Endocrinol* 12 (Suppl. 2): abstract PS22
122. **Genazzani AD**, Gamba O, Strucchi C, Volpe A, Petraglia F. 1998. Pulsatile secretion of GH and PRL in reproductive disturbances. *Gynecol Endocrinol* 12 (Suppl. 2): abstract PS 32

123. **Genazzani AD**, Gamba O, Strucchi C, Volpe A, Petraglia F. 1998. Tibolone, a synthetic steroid, modulates spontaneous and GH-RH induced GH release in postmenopause. *Gynecol Endocrinol* 12 (Suppl. 2): abstract RT19.
124. **Genazzani AD**, Gamba O, Strucchi C, Volpe A, Petraglia F. 1998. Positive effects of tibolone, synthetic steroid, on spontaneous and GH-RH induced release in postmenopause. 1st msterdam Menopause Symposium, April 1-3, 1998, pp 106
125. **Genazzani AD**, Gamba O, Del Rio G, Genazzani AR, Petraglia F. 1998. Acute infusion of naloxone, an opioid receptor antagonist, does not modify serum leptin concentrations in amenorrheic women. Abstract. 80th Endocrine Society Meeting, New Orleans, Louisiana, June 24-27, 1998, pp 399
126. Bertolini S, Spinetti A, Bernardi F, Salvestroni C, Gallo R, Stomati M, Luchi C, Vernotti B, Plaino L, **Genazzani AD**. 1998. Somatotrophic axis and body weight in pre- and post-menopausal women. *J. Endocrinol Invest* 21: 60
127. **Genazzani AD**, Gamba O. 1998. La gonadotropina corionica. I° Congresso nazionale Associazione Italiana Placenta, 5-6 Novembre, Abstract, pp 4
128. **Genazzani AD**, Strucchi C, Gamba O, Modugno G, Malavasi B, Stomati M, Volpe A. Central effects of trasdermal estrogens. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, S8
129. Stomati M, Bernardi F, Luisi S, Giardina L, Morittu A, Bertolini S, Tonetti A, **Genazzani AD**, Genazzani AR. DHEAS supplementation in postmenopausal women: neuroendocrine and clinical effects. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, RT9
130. Bernardi F, Luisi S, **Genazzani AD**, Driul L, Tonetti A, Teti G. Circulating allopregnanolone levels in women with premature ovarian failure. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, RT35
131. Giardina L, Lucchesi A, Bertolini S, **Genazzani AD**, Quirici B, Zanin E, Pezzani I, Reis F, Luisi M. Changes of serum allopregnanolone levels in the first two years of life. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, FC48
132. Santuz M, Luisi S, **Genazzani AD**, Hartmann B, Menis T, Arrenghini G, Driul L, Plaino L Vernotti B, Petrovec MM, Petraglia F. Low levels of serum inhibin A and inhibin B levels in premature ovarian failure, but not in hypothalamic amenorrhea. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, FC51
133. Modugno G, Strucchi C, Gamba O, Malavasi B, Volpe A, **Genazzani AD**. Neuroendocrine and psychological characteristics of postmenopausal patients undergoing to different hormone replacement therapy regimens. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, P19
134. Tonetti A, Morittu A, Monteleone P, Luchi C, Lombardi M, Florio P, **Genazzani AD**, Teti G. Evaluation of allopregnanolone levels in relation to different types of HRT. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, P45
135. Rubino S, Lombardi M, Quirici I, Giardina L, Monteleone P, Catarsi AL, Plaino L, Fedalti M, **Genazzani AD**. Effects of raloxifene analog LY117018 treatment on $\beta\beta$ -endorphin levels in fertile ovariectomized rats. 4th Congress of the Eur. Soc. for Gynecologic and Obstetric Investigation, Madonna di Campiglio, 14-20 Marzo 1999, P46
136. **Genazzani AD**, Modugno G, Strucchi C, Malavasi B, Gamba O, Volpe A, Genazzani AR, Petraglia F. Pivagabine modulates neuroendocrine control of GH and ACTH-cortisol secretion in hypothalamic amenorrhea. Abstract. 81st Endocrine Society Meeting, S.Diego, CA, USA, 12-15 Giugno 1999, P3-344, pg 513
137. **Genazzani AD**, Modugno G, Gamba O, Petraglia F, Volpe A. Sistema nervoso centrale, disturbi cognitivi e terapie ormonali con estro-progestinici ed ormoni di sintesi. Abstract 7° Congresso S.I.M., Torino 12-15 Settembre 1999, pp. 223
138. **Genazzani AD**, Battaglia C, Gamba O, Malavasi B, Volpe A, Petraglia F, Genazzani AR. The use of a combined regimen of GnRH agonist plus a low dose oral contraceptive improves the spontaneous pulsatile LH secretory characteristics in patients with polycystic ovary disease (PCOD) after discontinuation of the treatment. Abstract FC2.12.01, XVI FIGO World Congress, September 3-8, 2000, Washington, USA.

139. **Genazzani AD**, Malavasi B, Strucchi C, Vecchi F, Tortolani F, Gamba O, Volpe A, Petraglia F. 2000. Therapeutical strategies for stress-induced amenorrhea. *Gynecol Endocrinol* 14 (Suppl. 2): 3
140. Genazzani AR, Stomati M, **Genazzani AD**, Rovati L, Luisi M. 2000. Central and peripheral effects of DHEA replacement therapy in early and late postmenopausal women. *Gynecol Endocrinol* 14 (Suppl. 2): 10
141. Bernardi F, Liut M, Quirici B, Puccetti S, Tonetti A, Ctarsi LA, Casarosa E, **Genazzani AD**. 2000. Serum allopregnanolone levels in postmenopausal women correlate with body mass index. *Gynecol Endocrinol* 14 (Suppl. 2): 79
142. Quirici B, Puccetti S, Bernardi F, Liut M, Stomati M, Lombardi I, Pieri M, Casarosa E, **Genazzani AD**. 2000. Allopregnanolone values after dexamethasone suppression in postmenopausal women. *Gynecol Endocrinol* 14 (Suppl. 2): 79
143. Stomati M, **Genazzani AD**, Malavasi B, Strucchi C, Monteleone P, Puccetti S, Quirici B, Liut M, Genazzani AR. 2000. Oral dehydroepiandrosterone supplementation modulates spontaneous and GHRH-induced GH and IGF-1 secretion in early and late postmenopausal women. *Gynecol Endocrinol* 14 (Suppl. 2): 116
144. Quirici B, Liut M, Pieri M, Puccetti S, Luchi C, Casarosa E, Di Bono I, **Genazzani AD**. Serum allopregnanolone levels after ACTH test in fertile and postmenopausal women. 5th ESGOI Congress, Madonna di Campiglio, March 11-18, 2001, Abstract FC08, pp 64
145. Monteleone P, Quirici B, Liut M, Pieri M, Bernardi F, Tonetti A, Stomati M, **Genazzani AD**, Monteleone P. Circulating neuroactive steroids in bulimia nervosa and anorexia nervosa patients. 5th ESGOI Congress, Madonna di Campiglio, March 11-18, 2001, Abstract FC08, pp 65
146. Pieri M, Di Bono I, Inglese S, Luchi C, Monteleone P, Tonetti A, **Genazzani AD**. Does allopregnanolone levels correlate with menopausal age and/or BMI ? 5th ESGOI Congress, Madonna di Campiglio, March 11-18, 2001, Abstract FC08, pp 187
147. **Genazzani AD**, Strucchi C, Malavasi B, Tortolani F, Vecchi F. Stress, leptin and reproduction in humans. 9th World Congress of Gynecological Endocrinology, Hong Kong, December 2-5 2001, pg 18
148. **Genazzani AD**, Strucchi C, Malavasi B, Tortolani F, Vecchi F, Luisi S, Luisi M, Genazzani AR. Nitric-oxid modulation of stress-induced neuroendocrine functions in hypothalamic amenorrhea. 9th World Congress of Gynecological Endocrinology, Hong Kong, December 2-5 2001, pg 209
149. **Genazzani AD**, Tortolani F, Strucchi C, Malavasi B, Volpe A. 2002. Hypothalamic dysfunction in weight-loss amenorrhea and therapeutical strategies. *Gynecol Endocrinol* 16 (Suppl.): 9
150. Pluchino N, Bernardi F, Borgioli G, Magherini F, Ceccarelli C, Di Bono I, Liut M, Lombardi I, **Genazzani AD**. 2002. Hypothalamic dysfunction in weight-loss amenorrhea and therapeutical strategies. *Gynecol Endocrinol* 16 (Suppl.): 69
151. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F. Stress-induced reproductive failure: a well organized defensive system. XXXIII ISPNE, March 20-23, 2003, Abstract book, PS3
152. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F, Lanzoni C, Ngo Mbusnum M, Ricchieri F. 2004. Endocrine induced amenorrhea. *Gynecol Endocrinol Supl 1 (Vol 18)*: 96
153. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F, Lanzoni C, Ngo Mbusnum M, Ricchieri F. 2004. Insulin-sensitizer metformin as direct/indirect modulator of the neuroendocrine control of gonadotropin secretion in hyperandrogenic women. *Gynecol Endocrinol Supl 1 (Vol 18)*: 138
154. **Genazzani AD**, Strucchi C, Lanzoni C, Mehmeti H, Ricchieri F, Ngo Mbusnum M, Genazzani AR. 2005. Long-term (12 months) low-dose dehydroepiandrosterone oral supplementation modulates cortisol plasma levels and adrenal response to ACTH in postmenopausal women. Abstract. 87th Endocrine Society Meeting, S.Diego, CA, USA, 4-7 Giugno 2005, P1-668, pg 336.
155. **Genazzani AD**, Bernardi F, Lanzoni C, Mehmeti H, Ricchieri F, Strucchi C, Ngo Mbusnum M, Vito G, Genazzani AR. 2005. HRT modulation of adrenal gland function in menopausal women. *Climateric (Suppl. 2)* 8: 25
156. **Genazzani AD**, Strucchi C, Lanzoni C, Ricchieri F, Mehmeti H. 2006. Endocrine and neuroendocrine diagnostic tools for the assessment of stress induced amenorrhea. *Gynecol Endocrinol Supl 1 (Vol 22)*: 57

157. **Genazzani AD**, Lanzoni C, Ricchieri F, Santagni S, Rattighieri S, Campedelli A, DiMonte I, Jasonni VM. Hyperprolactinemia, pathophysiology and management. Abstract of "1st Int Congress on Breast", Torino, Italy 28-30 sept. 2007 (CD).
158. **Genazzani AD**. La PCOS: diagnostica endocrina e strategia terapeutica. Atti 1° Congresso Nazionale Ass Italiana di Ginecologia Endocrinologica. Firenze 28 Febbraio-2 Marzo 2008.
159. **Genazzani AD**, Lanzoni C, Ricchieri F, Santagni S, Rattighieri F, Campedelli A, DiMonte I, Jasonni VM. Neuropharmacological approaches to hypothalamic amenorrhea. *Gynecol Endocrinol* 2008, 24: 48
160. Lanzoni C, **Genazzani AD**, Ricchieri F, Santagni S, Rattighieri F, Campedelli A, DiMonte I, Jasonni VM. MYO-Inositol administration positively affects hyperinsulinemia and hormonal parameters in overweight patients with polycystic ovary syndrome. *Gynecol Endocrinol* 2008, 24: 187
161. Ricchieri F, Lanzoni C, Santagni S, Rattighieri F, Campedelli A, DiMonte I, Jasonni VM, **Genazzani AD**. Acetyl-L-Carnitine administration positively affects reproductive axis in patients with hypothalamic amenorrhea. *Gynecol Endocrinol* 2008, 24: 237
162. Lanzoni C, Ricchieri F, Campedelli A, Rattighieri E, Santagni S, Chierchia E, **Genazzani A**, Jasonni V. Effetto della somministrazione di sibutramina sul rilascio pulsatile delle gonadotropine in pazienti amenorroiche. Abstract, CL85, pg. 435-436, 1° Congr. Naz. FIOG, Roma 5-7 Novembre 2008
163. Di Monte I, Jasonni V, **Genazzani A**, Matonti G, De Pace V, Venturini P. Valore preoperatorio delle piastrine come fattore predittivo di alto grado istologico nelle pazienti con carcinoma endometriale. Abstract, CL99, pg. 442-443, 1° Congr. Naz. FIOG, Roma 5-7 Novembre 2008
164. **Genazzani AD**, Lanzoni C, Ricchieri F, Santagni S, rattighieri E, Campedelli A, Chierchia E, DiMonte I, Jasonni VM. Estrogen-progestin treatment in hyperandrogen women. 13th World Congress on Human Reproduction, Venezia March 5-8 2009
165. Ricchieri F, Santagni S, Rattighieri E, Scoglio S, Benedetti S, Canino C, Lanzoni C, Chierchia E, Jasonni VM, **Genazzani AD**. Effects of a two-months treatment with Klammin®, a Klamath Algae extract, on the general well-being, antioxidant profile and oxidative status of postmenopausal women. 13th World Congress on Human Reproduction, Venezia March 5-8 2009
166. Lanzoni C, Ricchieri F, Santagni F, Rattighieri E, Campedelli A, Chierchia E, DiMonte I, Farinetti A, Jasonni VM, **Genazzani AD**. Weak estrogen administration restores hypothalamo-pituitary function in hypothalamic amenorrhea. 13th World Congress on Human Reproduction, Venezia March 5-8 2009
167. **Genazzani AD**, Santagni S, Chierchia E, Ricchieri F. The hypothalamic regulation in perimenopausal women. *Climateric* 2011, 14 (suppl 1): 22
168. **Genazzani AD**, Santagni S, Prati A, Campedelli A, Chierchia E, Ricchieri F. Menopausal transition: the biology of the endocrine and neuroendocrine changes. *Climateric* 2011, 14 (suppl 1): 50
169. Ricchieri F, Santagni S, Rattighieri E, Campedelli A, Prati A, Chierchia E, **Genazzani AD**. Effects of Klamath Algae extract on psychological disorders and depression in menopausal women. *Climateric* 2011, 14 (suppl 1): 81
170. **Genazzani AD**, Ricchieri F, Prati A, Campedelli A, Rattighieri E, Chierchia E, Santagni S. From menopause to aging: endocrine and neuroendocrine biological changes. Abstract SA05.4, pg. 94, 9th Congress of the European Soc. of Gynecology, Copenhagen, September 8-11, 2011
171. Papini F, Di Berardino OM, **Genazzani AD**, Simi G, Ruggiero M, Carletti E, Casarosa E, Cela V, Genazzani AR, Artini PG. Endocrine and clinical effects of MYO-inositol administration in polycystic ovary syndrome: a randomized study. Abstract P14.12, pg. 243, 9th Congress of the European Soc. of Gynecology, Copenhagen, September 8-11, 2011
172. **Genazzani AD**. DHEA replacement therapy during menopause: a focus from new Italian studies on its neuroendocrine effects. Abstract, EMAA 2011, Parigi september 30 – october 1, 2011
173. **Genazzani AD**, Ricchieri F, Santagni S, Prati A, Campedelli A, Bosco G, Despini G, Rattighieri E, Chierchia E. Neuroendocrine and endocrine dysfunctions in hyperinsulinemic PCOS patients: the role of metformin. Abstract of 15th World Congress of Gynecological Endocrinology (ISGE), Firenze 7-10 Marzo 2012
174. **Genazzani AD**, Ricchieri F, Santagni S, Prati A, Campedelli A, Bosco G, Despini G, Rattighieri E, Chierchia E. Restoration of neuroendocrine control and function: integrative and hormonal strategies. Abstract of 15th World Congress of Gynecological Endocrinology (ISGE), Firenze 7-10 Marzo 2012

175. Campedelli A, Ricchieri F, Santagni S, Prati A, Bosco G, Despini G, Rattighieri E, Chierchia E, Artini PG, **Genazzani AD**. Differential insulin response to myo-inositol administration in obese PCOS patients. Abstract of 15th World Congress of Gynecological Endocrinology (ISGE), Firenze 7-10 Marzo 2012
176. Ricchieri F, Santagni S, Prati A, Campedelli A, Bosco G, Despini G, Rattighieri E, Chierchia E, **Genazzani AD**. Estimation of instantaneous secretory rates and intrinsic characteristics of luteinizing hormone (LH) secretion in Kallmann syndrome and after estriol administration. Abstract of 15th World Congress of Gynecological Endocrinology (ISGE), Firenze 7-10 Marzo 2012
177. Santagni S, Rattighieri E, Prati A, Campedelli A, Ricchieri F, Bosco G, Despini G, Chierchia E, **Genazzani AD**. Estriol administration modulates LH secretion in women with functional hypothalamic amenorrhea (FHA). Abstract of 15th World Congress of Gynecological Endocrinology (ISGE), Firenze 7-10 Marzo 2012
178. Santagni S, Rattighieri E, Chierchia E, Campedelli A, Ricchieri F, Despini G, Prati A, **Genazzani AD**. Progestins of oral contraceptives do not modulate LH response to GnRH stimulation test. 15th World Congress on Human reproduction , Venezia 13-16 marzo 2013
179. **Genazzani AD**, Santagni S, Chierchia E, Rattighieri E, Campedelli A, Marini G, Despini G, F Ricchieri, Prati A. PCOS as a metabolic impaired disease. 15th World Congress on Human reproduction , Venezia 13-16 marzo 2013
180. Ricchieri F, Santagni S, Campedelli A, Rattighieri E, Chierchia E, Marini G, Despini G, Prati A, **Genazzani AD**. Myo-inositol modulates insulin and LH secretion in normal weight patients with polycystic ovary syndrome (PCOS). 15th World Congress on Human reproduction , Venezia 13-16 marzo 2013
181. **Genazzani AD**, Chierchia E, Santagni S, Rattighieri E, Prati A, Despini G, Marini G, Gamba O, Ricchieri F. Aging, menopause and CNS: the effects of DHEA administration. Abstract book. Anti-Aging Medicine World Congress, Mosca, Russia 14-15 Giugno 2013
182. **Genazzani AD**. Body weight as crucial modulator of neuroendocrine control of reproduction. Abstract book. 10th ESG Congress, Bruxelles, Belgium, 18-21 Sept. 2013
183. **Genazzani AD**, Prati A, Chierchia E, Despini G, Marini G, Rattighieri E, Santagni S. OBESITY AND METABOLIC SYNDROME: IMPACT AND RELATIONSHIP WITH MENOPAUSAL TRANSITION. Abstract of 16th World Congress of Gynecological Endocrinology (ISGE), Firenze 5-8 Marzo 2014
184. Santagni S, Rattighieri E, Chierchia E, Ricchieri F, Prati A, Despini G, Marini G, **Genazzani AD**. MODULATORY ROLE OF D-CHIRO-INOSITOL (DCI) ON LH AND INSULIN SECRETION IN OBESE PCOS PATIENTS WITH OR WITHOUT FAMILIAR DIABETES. Abstract of 16th World Congress of Gynecological Endocrinology (ISGE), Firenze 5-8 Marzo 2014
185. Rattighieri E, Prati A, Despini G, Chierchia E, Marini G, Santagni S, **Genazzani AD**. EFFECTS OF A COMBINATION OF ALPHA LIPOIC ACID AND MYO-INOSITOL ON INSULIN RESISTANCE IN OBESE PATIENTS WITH PCOS. Abstract of 16th World Congress of Gynecological Endocrinology (ISGE), Firenze 5-8 Marzo 2014
- 186.

Articles on International Journals

1. De Feo ML, Maggi M, Guardabasso V, Rodbard D, Delitala G, Fazzi V, **Genazzani AD**, Facchinetti F, Forti G. 1986. Naloxone administration does not affect gonadotropin secretion in gonadal men either in basally or during different testosterone treatment. *J Clin Endocrinol Metabolism* 63: 257-261
2. Genazzani AR, Petraglia F, Facchinetti F, **Genazzani AD**, Bergamaschi M, Grasso A, Volpe A. 1987. Effects of Org OD 14 on pituitary and peripheral beta-endorphin in castrated rats and post-menopausal women. *Maturitas, Suppl. 1*: 35-48
3. Genazzani AR, Petraglia F, **Genazzani AD**, Facchinetti F, Volpe A. 1987. Progesterone and progestins modulate beta- endorphin concentrations in the hypothalamus and in the pituitary of castrated female rats. *Gynecol Endocrinol* 1: 61-69
4. Forti G, De Feo ML, Maggi M, **Genazzani AD**, Fazzi V, Delitala G. 1987. Naloxone administration does not affect gonadotropin secretion in patients with Klinefelter's syndrome. *Acta Endocrinologica* 115: 320-324

5. Facchinetti F, Comitini G, **Genazzani A**, Bakalakis C, Genazzani AR, Loche S. 1987. Seminal fluid androgen levels in infertile patients. *Int J Fertil* 32: 157-161
6. Maggi M, **Genazzani AD**, Giannini S, Torrisi C, Baldi E, Di Tomasso M, Munson PJ, Rodbard D, Serio M. 1988. Vasopressin and oxytocin receptors in vagina, myometrium, and oviduct of rabbits. *Endocrinology* 6: 2970-2980
7. Maggi M, De Rossi M, Amenta F, **Genazzani AD**, Rodbard D, Serio M. 1988. Similarity of vasopressin receptors in seminal vesicles and renal medulla of pigs. *J Reprod Fert* 84: 401- 407
8. Fabbri G, Petraglia F, Stacca R, Benatti L, Monzani A, Montanini V, **Genazzani AD**, Alessandrini G, Genazzani AR. 1989. Aging modifies the hormonal responses in women. *Neuroendocrinol Lett* 11, N. 4, 227-234
9. Maggi M, Baldi E, **Genazzani AD**, Giannini S, Natali A, Costantini A, Rodbard D, Serio M. 1990. Vasopressin receptors in human seminal vesicles: identification, pharmacologic characterization, and comparison with the vasopressin receptors present in the human kidney. *J Androl* 10: 393-400
10. Petraglia F, Bacchi Modena A, Comitini G, Scazzina D, Facchinetti F, Fiaschetti D, **Genazzani AD**, Barletta C, Scavo D, Genazzani AR. 1990 Plasma beta-endorphin and beta- lipotropin levels increase in well trained athletes after competition and non competitive exercise. *J Endocrinol Invest* 13: 19-23
11. Genazzani AR, Petraglia F, Mercuri N, Brilli G, **Genazzani AD**, Bergamaschi M, DeRamundo BM, Volpe A. 1990. Effect of steroid hormones and antihormones on hypothalamic beta- endorphin concentrations in intact and castrated female rats. *J Endocrinol Invest* 13: 91-96
12. Malozowski S, Hao E, Ren SG, **Genazzani AD**, Kalogeras K, Merriam G. 1990. Effects of inhibition of norepinephrine synthesis on spontaneous and growth hormone-releasing hormone-induced GH secretion in cynomolgus macaques: evidence for increased hypothalamic somatostatin tone. *Neuroendocrinology* 51: 455-458
13. **Genazzani AD**, Petraglia F, Angioni S, Amato F, Genazzani AR. 1990. Oppioidi ed attivazione puberale: regolazione della funzione surrenalica e riproduttiva e della secrezione gonadotropinica. *Ginecologia dell'Infanzia e dell'adolescenza*, Vol 6(2): 143-147
14. Petraglia F, Amato F, De Ramundo BM, D'Ambrogio G, **Genazzani AD**, Mercuri N, Volpe A, Genazzani AR. 1990 Interazioni tra l'asse ipotalamo-ipofisi-ovaio e l'asse ipotalamo-ipofisi-surrene. *Ginecologia dell'Infanzia e dell'adolescenza*, Vol 6(2): 266-271
15. Genazzani AR, Petraglia F, Silferi M, Maietta Latessa A, Coukos G, **Genazzani AD**, Artini P, Nappi C, Volpe A. 1990. Progestins modulate the action of estrogen on gonadotropin- releasing hormone, luteinizing hormone and prolactin in the rat. *Gynecol Obstet Invest* 29: 197-202
16. **Genazzani AD**, Rodbard D, Forti G, Petraglia F, Baraghini GF, Genazzani AR. 1990. Estimation of instantaneous secretory rate of luteinizing hormone in woman during the menstrual cycle and in man. *Clin Endocrinol* 32: 573-581
17. **Genazzani AD**, Petraglia F, Fabbri G, Monzani A, Montanini V, Genazzani AR. 1990. Evidence of luteinizing hormone pulsatile secretion in hypothalamic amenorrhea associated with weight loss. *Fertil Steril* 54: 222-226
18. Genazzani AR, De Ramundo BM, Criscuolo M, De Gaetani C, Ficarra G, **Genazzani AD**, Petraglia F, Trentini GP. 1990. Acetyl-L-Carnitine restores the daily pattern of hypothalamic β -endorphin in rats exposed to continuous light. *Europ J Pharmacol*, 186: 177-180
19. Facchinetti F, **Genazzani AD**, Martignoni E, Fioroni L, Sances G, Genazzani AR. 1990. Neuroendocrine correlates of premenstrual syndrome: changes in the pulsatile pattern of plasma LH. *Psychoneuroendocrinology* 15: 269-277
20. **Genazzani AD**, Forti G, Maggi M, Milloni M, Cianfanelli F, Guardabasso V, Toscano V, Serio M, Rodbard D. 1990. Pulsatile secretion of LH in agonadal men before and during testosterone replacement therapy. *J Endocrinol Invest* 10: 777-786
21. Guardabasso V, **Genazzani AD**, Veldhuis JD, Rodbard D. 1991. Objective assessment of concordance of secretory events in two endocrine time series. *Acta Endocrinol (Copenhagen)* 124: 208-218
22. **Genazzani AD**, Rodbard D. 1991. Use of receiver operating characteristic curve to evaluate sensitivity, specificity, and accuracy of methods for detection of peaks in hormone time series. *Acta Endocrinol (Copenhagen)*, 124: 295-305

23. Garuti G, Boselli F, **Genazzani AD**, Genazzani AR. 1991. Prevalence of different types of human papillomavirus in cervical infections of North Italian women. *Europ J Obstet Gynecol Reprod Biol*, 39: 227-233
24. Petraglia F, Sacerdote P, Cossarizza A, Angioni S, **Genazzani AD**, Franceschi C, Muscettola M, Grasso G. 1991. Inhibin and activin modulate human monocyte chemotaxis and human lymphocyte interferon- δ production. *J Clin Endocrinol Metab* 72: 496-502
25. **Genazzani AD**, Petraglia F, Benatti R, Montanini V, Algeri I, Volpe A, Genazzani AR. 1991. Luteinizing hormone secretory burst duration is independent from luteinizing hormone, prolactin or gonadal steroid plasma levels in amenorrhic women. *J Clin Endocrinol Metab* 72: 1220-1225
26. Fabbri G, Petraglia F, Segre A, Maietta-Latessa A, Galassi MC, Cellini M, Sardelli S, Massolo F, **Genazzani A**, Genazzani AR. 1991. Reduced spinal bone density in young women with amenorrhea. *Eur J Obstet Gynecol Reprod Biol* 41: 117-122
27. **Genazzani AD**, Petraglia F, Benatti R, Angioni S, Amato F, Genazzani AR. 1991. Hormonal pulsatile release and computerized techniques for pulse detection. *New Trends in Gynecology and Obstetrics* 3-4: 265-272
28. **Genazzani AD**, Guardabasso V, Petraglia F, Genazzani AR. 1991. Specific concordance index defines the physiological lag between LH and progesterone in women during the midluteal phase of the menstrual cycle. *Gynecol. Endocrinol.* 5: 175- 184
29. Petraglia F, Angioni S, Tommaselli G, Prandi B, Amato F, Botticelli G, **Genazzani AD**, Mercuri N, Segre A. 1991. Diagnosi endocrina dei disturbi riproduttivi nell'adolescente. *Gin Inf Adol*, Vol VII, 3: 138-141
30. Nappi C, Petraglia F, De Chiara BM, **Genazzani AD**, Montemagno R, Genazzani AR, Montemagno U. 1991. The effect of various drugs with neuroendocrine activity and transdermal estradiol on plasma gonadotropin concentrations after ovariectomy in reproductive-aged women. *Acta Obstet Gynecol Scand* 70: 435-439
31. **Genazzani AD**, Petraglia F, Algeri I, Gastaldi M, Calvani M, Botticelli G, Genazzani AR. 1991. Acetyl-L-Carnitine as a possible drug in the treatment of hypothalamic amenorrhea. *Acta Obstet Gynec Scand* 70: 487-492
32. Angioni S, Botticelli G, Galassi MC, **Genazzani AD**, Mancini AC, Amato F, Petraglia F, Genazzani AR. 1991. Cytokines in placental physiology. *Adv Neuroimmun* 1: 180-184
33. Mercuri N, Brillì G, Mancini AC, Botticelli G, Fabbri G, **Genazzani AD**, Petraglia F, Volpe A, Genazzani AR. 1991. Clinical safety of new tri-phasic oral contraceptive pill. *Reproduction & Contraception* 3: 25-30
34. **Genazzani AD**, Botticelli G, Petraglia F, Gastaldi M, Pianazzi F, Prandi B, Genazzani AR. 1991. Correlati endocrini della amenorrea ipotalamica. *Gin. Inf. Adol.* 4: 179-183
35. **Genazzani AD**, Forti G, Guardabasso V, Maggi M, Milloni M, Cianfanelli F, Serio M. 1992. Frequency of prolactin pulsatile release in normal men and in gonadal patients is neither coupled to LH release nor influenced by androgen modulation. *Clin Endocrinol*, 37: 65-71
36. Inaudi P, Reymond MJ, Rey F, **Genazzani AD**, Lemarchand- Beraud T. 1992. Pulsatile secretion of gonadotropins and prolactin during the follicular and luteal phases of the menstrual cycle: analysis of instantaneous secretory rate and secretory concomitance. *Fertil Steril*, 58: 51-59
37. Trentini GP, Genazzani AR, Criscuolo M, Petraglia F, De Gaetani C, Ficarra G, Bidzinska B, Migaldi M, **Genazzani AD**. 1992. Melatonin treatment delays reproductive aging of female rat via the opiate system. *Neuroendocrinology* 56: 364-370
38. Genazzani AR, Gastaldi M, Bidzinska B, Mercuri N, **Genazzani AD**, Nappi RE, Segre A, Petraglia F. 1992. The brain as a target organ of gonadal steroids. *Psychoneuroendocrinology* 4: 385-390
39. Nappi RE, Petraglia F, **Genazzani AD**, D'Ambrogio G, Zara C, Genazzani AR. 1993. Hypothalamic amenorrhea: evidence for a central derangement of hypothalamic-pituitary-adrenal cortex axis activity. *Fertil Steril* 59: 571-576
40. **Genazzani AD**, Petraglia F, Pianazzi F, Volpogni C, Genazzani AR. 1993. The concomitant release of androstenedione with cortisol and luteinizing hormone pulsatile releases distinguishes adrenal from ovarian hyperandrogenism. *Gynecol. Endocrinol.* 7: 33-41

41. **Genazzani AD**, Petraglia F, Volpogni C, D'Ambrogio G, Facchinetti F, Genazzani AR. 1993. FSH secretory pattern and degree of concordance with LH in amenorrheic, fertile and postmenopausal women. *Am J Physiol* 264: E776-E781
42. Facchinetti F, **Genazzani AD**, Martignoni E, Fioroni L, Nappi G, Genazzani AR. 1993. Neuroendocrine changes of luteal function in patients with premenstrual syndrome. *J Clin Endocrinol Metab*, 76:1123-1127
43. Volpe A, Silferi M, **Genazzani AD**, Genazzani AR. 1993. Contraception in older woman. *Contraception*, 47: 229-239
44. Bidzinska B, Petraglia F, Angioni S, **Genazzani AD**, Criscuolo M, Ficarra G, Gallinelli A, Trentini GP, Genazzani AR. 1993. Acetyl-L-Carnitine effect on pituitary and plasma β -endorphin responsiveness to different chronic intermittent stressors. *J Neuroendocrinol*, 5: 151-155
45. Thurán NO, Artini PG, D'Ambrogio G, Droghini F, Battaglia C, **Genazzani AD**, Volpe A, Genazzani AR. 1993. A comparative study of three ovulation induction protocols in polycystic ovarian disease patients in an in vitro fertilization/embryo transfer program. *J Ass Repr Gen*, 10: 15-20
46. Nappi RE, Petraglia F, Bacchi-Modena A, Benassi L, **Genazzani AD**, Comitini G, Nappi C, Genazzani AR. 1993. Long-term naltrexone treatment modifies luteinizing hormone secretory amplitude in polycystic ovary syndrome. *Int J Obstet Gynecol*, 2: 64-68
47. Mercuri N, Petraglia F, **Genazzani AD**, Amato F, Sgherzi MR, Maietta-Latessa A, De Leo V, Nappi C, Genazzani AR. 1993. Hormonal treatments modulate pulsatile plasma growth hormone, gonadotrophin and osteocalcin levels in postmenopausal women. *Maturitas*, 17: 51-62
48. Facchinetti F, Fava M, Fioroni L, **Genazzani AD**, Genazzani AR. 1993. Stressful life events and affective disorders inhibit pulsatile LH secretion in hypothalamic amenorrhea. *Psychoneuroendocrinology* 18: 397-404
49. **Genazzani AD**, Petraglia F, Volpogni C, Gastaldi M, Pianazzi F, Montanini V, Genazzani AR. 1993. Modulatory role of estrogens and progestins on growth hormone episodic release in women with hypothalamic amenorrhea. *Fertil Steril*, 60: 465-470
50. Bidzinska B, Petraglia F, Angioni S, **Genazzani AD**, Criscuolo M, Ficarra G, Gallinelli A, Trentini GP, Genazzani AR. 1993. Effect of different chronic intermittent stressors and acetyl-L-carnitine on hypothalamic β -endorphin and GnRH and on plasma testosterone levels in male rats. *Neuroendocrinology*, 57: 985-990
51. **Genazzani AD**, Micieli G, Martignoni E, Facchinetti F, Rodbard D, Nappi G. 1993. Derangement of LH episodic secretion in cluster headache sufferers. *Neuroendocrinol Lett* 15: 443-449
52. Genazzani AR, **Genazzani AD**, Volpogni C, Pianazzi F, Guo A.L., Surico N, Petraglia F. 1993. Opioid control of gonadotrophin secretion in humans. *Hum Reprod* 8 (Suppl 2): 151-153
53. **Genazzani AD**, Petraglia F, Volpogni C, Pianazzi F, Montanini V, D'Ambrogio G, Genazzani AR. 1993. Growth hormone treatment affects plasma LH pulsatile release in women with secondary amenorrhea. *Clin Endocrinol* 39: 607-611
54. Angioni S, Petraglia F, Gallinelli A, Cossarizza A, Franceschi C, Muscettola M, **Genazzani AD**, Surico N, Genazzani AR. 1993. Corticotropin-releasing-hormone modulates cytokines release in cultured human peripheral blood mononuclear cells. *Life Sci* 53: 1735-1742
55. **Genazzani AD**, Gastaldi M, Facchinetti F, Nappi G, Martignoni E, Micieli G, Genazzani AR. 1993. Cefalea ed alterazioni neuroendocrine e cronobiologiche. *Confinia Cephalalgica*, 4: 211-216.
56. Petraglia F, **Genazzani AD**, Aguzzoli L, Gallinelli A, De Vita D, Caruso A, Genazzani AR. 1994. Pulsatile fluctuations of plasma gonadotropin-releasing hormone and corticotropin-releasing factor levels in healthy pregnant women. *Acta Obstet Scand*, 73: 284-289.
57. **Genazzani AD**, Petraglia F, Gastaldi M, Volpogni C, Surico N, Genazzani AR. 1994. Episodic release of prolactin in women with weight loss-related amenorrhea. *Gynecol. Endocrinol.* 8: 95-100
58. Sgherzi MR, Fabbri G, Bonati M, Maietta latessa A, Segre A, De Vita D, De Leo V, **Genazzani AD**, Petraglia F, Genazzani AR. 1994. Episodic changes of serum procollagen type I carboxy-terminal propeptide levels in fertile and postmenopausal women. *Gynecol Obstet Invest* 38: 60-64

59. **Genazzani AD**, Petraglia F, Volpogni C, Forti G, Surico N, Genazzani AR. 1994. The duration of prolactin secretory bursts from the pituitary is independent from both prolactin and gonadal steroid plasma levels in women and in men. *J Endocrinol Invest* 17: 83-89
60. **Genazzani AD**, Petraglia F, Gastaldi M, Massolo F, Cellini M, Iori G, Surico N, Genazzani AR. 1994. Intrinsic secretory characteristics of luteinizing hormone and prolactin episodic release during pubertal development. *Eur J Endocrinol* 131: 80-85
61. Fioroni L, Fava M, **Genazzani AD**, Facchinetti F, Genazzani AR. 1994. Life events impact in patients with secondary amenorrhea. *J Psychosom Res* 6: 617-622
62. **Genazzani AD**, Petraglia F, Gastaldi M, Volpogni C, Gamba O, Massolo F, Genazzani AR. 1994. Evidence suggesting an additional control mechanism regulating LH and FSH episodic secretion in prepubertal children and in postmenopausal women. *Hum Reprod*, 9: 1807-1812.
63. Battaglia C, Artini PG, D'Ambrogio G, **Genazzani AD**, Genazzani AR. 1995. The role of color Doppler imaging in the diagnosis of polycystic ovary syndrome. *Am J Obstet Gynecol* 172: 108-113
64. Petraglia F, Aguzzoli L, Florio P, Baumann P, **Genazzani AD**, Di Carlo C, Romero R. 1995. Maternal plasma and placental immunoreactive corticotrophin-releasing factor concentrations in infection-associated term and pre-term delivery. *Placenta* 16: 157-164
65. Facchinetti F, Bernasconi S, Iughetti L, **Genazzani AD**, Ghizzoni L, Genazzani AR. 1995. Changes in dopaminergic control of circulating melanocyte-stimulating hormone-related peptides at puberty. *Ped Res* 38: 91-4
66. Petraglia F, Benedetto C, Florio P, D'Ambrogio G, **Genazzani AD**, Marozio L, Vale W. 1995. Effect of corticotropin-releasing factor-binding protein on prostaglandin release from cultured maternal decidua and on contractile activity of human myometrium in vitro. *J Clin Endocrinol Metab* 80: 3073-6
67. **Genazzani AD**, Petraglia F, Gastaldi M, Volpogni C, Gamba O, Genazzani AR. 1995. Naltrexone treatment restores menstrual cycles in patients with weight loss-related amenorrhea. *Fertil Steril* 64: 951-6
68. **Genazzani AD**, Gastaldi M, Petraglia F, Battaglia C, Surico N, Volpe A, Genazzani AR. 1995. Naltrexone administration modulates the neuroendocrine control of luteinizing hormone secretion in hypothalamic amenorrhea. *Hum Reprod* 10: 101-4
69. Pucci E, **Genazzani AD**, Monzani F, Lippi F, Angelini F, Gargani M, Barletta D, Luisi M, Genazzani AR. 1995. Prolonged treatment of hirsutism with flutamide alone in patients affected by polycystic ovary syndrome. *Gynecol Endocrinol* 9: 221-8
70. Palumbo MA, Salvestroni C, Gallo R, Guo AL, **Genazzani AD**, Artini PG, Petraglia F, Genazzani AR. 1995. Allopregnenolone concentration in hippocampus of prepubertal rats and female rats throughout estrous cycle. *J Endocrinol Invest* 18: 853-6
71. **Genazzani AD**, Gastaldi M, Volpe A, Petraglia F, Genazzani AR. 1995. Spontaneous episodic release of adenyohypophyseal hormones in hypothalamic amenorrhea. *Gynecol Endocrinol* 9: 325-334
72. **Genazzani AD**, Massolo F, Ferrari E, Gandolfi A, Petraglia F, Genazzani AR. 1996. Long-term GnRH-agonist administration revealed a GnRH-independent mechanism stimulating FSH discharge in humans. *Eur J Endocrinol* 134: 77-83
73. Guo AL, Petraglia F, Nappi RE, Criscuolo M, Ficarra G, Salvestroni C, **Genazzani AD**, Trentini GP, Genazzani AR. 1996. Bicuculine enhances the corticosterone secretion induced by lipopolysaccharide and interleukin-1 α in male rats. *J Endocrinol Invest*, 19: 83-87
74. Battaglia C, Artini PG, D'Ambrogio G, **Genazzani AD**, Genazzani AR, Volpe A. 1996. Color doppler hysterosalpingography in the diagnosis of tubal patency. *Fertil Steril* 65: 317-322
75. Battaglia C, Artini PG, **Genazzani AD**, Sgherzi MR, Salvatori M, Giulini S, Volpe A. 1996. Color Doppler analysis in lean and obese women with polycystic ovary syndrome. *Ultrasound Obstet Gynecol* 7: 342-346
76. **Genazzani AD**, Petraglia F, Gastaldi M, Gamba O, Corazza F, D'Ambrogio G, Genazzani AR. 1996. Growth hormone (GH)-releasing hormone-induced GH response in hypothalamic amenorrhea: evidence of altered central neuromodulation. *Fertil Steril* 65: 935-938

77. Gallinelli A, Gallo R, **Genazzani AD**, Matteo ML, Caruso A, Woodruff TK, Petraglia F. 1996. Episodic secretion of activin A in pregnant women. *Eur J Endocrinol* 135: 340-4
78. **Genazzani AD**, Petraglia F, Volpe A, Genazzani AR. 1997. Hypothalamic amenorrhea: neuroendocrine mechanisms / stress-induced anomalies. *Ass Repr Tech Andr* 9: 1-13
79. **Genazzani AD**, Petraglia F, Sgarbi L, Montanini V, Hartmann B, Surico N, Biolcati A, Volpe A, Genazzani AR. 1997. Difference of LH and FSH secretory characteristics and degree of concordance between postmenopausal and aging women. *Maturitas* 26: 133-138
80. Genazzani AR, Lucchesi A, Stomati M, Catarsi S, **Genazzani AD**, Criscuolo M, Petraglia F. 1997. Effects of sex steroid hormones on the neuroendocrine system. *Europ J Contr Repr Health Care* 2: 63-69
81. **Genazzani AD**, Petraglia F, Battaglia C, Gamba O, Volpe A, Genazzani AR. 1997. A long-term treatment with gonadotropin-releasing hormone agonist plus a low-dose oral contraceptive improves the recovery of the ovulatory function in patients with polycystic ovary syndrome. *Fertil Steril* 67: 463-468
82. **Genazzani AD**, Gamba O, Nappi L, Volpe A, Petraglia F. 1997. Modulatory effects of a synthetic steroid (tibolone) and estradiol on spontaneous and GH-RH induced GH secretion in postmenopausal women. *Maturitas* 28: 27-33
83. Stomati M, Bersi C, Rubino S, Palumbo M, Comitini G, **Genazzani AD**, Santre M, Petraglia F, Genazzani AR. 1997. Neuroendocrine effects of different estradiol-progestin regimens in postmenopausal women. *Maturitas* 28: 127-135.
84. Petraglia F, Stomati M, Segre LG, **Genazzani AD**, Luisi M, Genazzani AR. 1997. Estrogens as neuromodulators. *Aging (Milano)*. 9 (4):13-14.
85. **Genazzani AD**, Nappi L. 1998. The transition from pubertal development to postmenopause discloses a gonadotropin-releasing hormone-independent mechanism regulating follicle-stimulating hormone release. *Gynecol Endocrinol* 12: 135-144
86. **Genazzani AD**, Gamba O, Petraglia F. 1998. Estrogen replacement therapy modulates spontaneous GH secretion but does not affect GH-RH-induced GH response and low T3 syndrome in women with hypothalamic amenorrhea associated to weight-loss. *J Endocrinol Invest*, 21: 353-7
87. **Genazzani AD**. 1998. Which form of HRT should we choose? *Clin Endocr* 48: 683
88. Petraglia F, Santuz M, Florio P, Simoncini T, Luisi S, Plaino L, Genazzani AR, **Genazzani AD**, Volpe A. 1998. Paracrine regulation of human placenta: control of hormogenesis. *J Reprod Immunol* 39: 221-233
89. **Genazzani AD**, Menozzi R, Del Rio G, Luisi S, Petraglia F, Genazzani AR. 1998. Acute infusion of naloxone, an opioid receptor antagonist, does not modify serum leptin concentrations in amenorrheic and healthy women. *Fertil Steril* 70: 924-926
90. Battaglia C, **Genazzani AD**, Artini PG, Salvatori M, Giulini S, Volpe A. 1998. Ultrasonographic and color Doppler analysis in the treatment of polycystic ovary syndrome. *Ultrasound Obstet Gynecol* 12: 180-187
91. Stomati M, **Genazzani AD**, Petraglia F, Genazzani AR. 1998. Contraception as prevention and therapy: sex steroids and the brain. *Eur. J. Contr Reprod Health Care* 3: 21-28
92. Battaglia C, **Genazzani AD**, Salvatori M, Giulini S, Artini PG, Genazzani AR, Volpe A. 1999. Doppler, ultrasonographic and endocrinological environment with regards to the number of small subcapsular follicles in polycystic ovary syndrome. *Gynecol Endocrinol* 13: 123-129
93. Genazzani AR, Bernardi F, Stomati M, Rubino S, Giardina L, Luisi S, Monteleone P, **Genazzani AD**, Luisi M, Petraglia F. 1999. Raloxifene analog LY117018 effects on central and peripheral β -endorphin. *Gynecol Endocrinol* 13: 249-258
94. Monteleone P, Luisi S, Tonetti A, Bernardi F, **Genazzani AD**, Luisi M, Petraglia F, Genazzani AR. 2000. Allopregnanolone concentrations and premenstrual syndrome. *Eur J Endocrinol* 142: 269-273

95. Bernardi F, Lanzone A, Cento RM, Spada RS, Pezzani I, **Genazzani AD**, Luisi S, Luisi M, Petraglia F, Genazzani AR. 2000. Allopregnanolone and dehydroepiandrosterone response to corticotropin-releasing factor in patients suffering from Alzheimer's disease and vascular dementia. *Eur J Endocrinol* 142: 466-471
96. Battaglia C, **Genazzani AD**, Regnani G, Primavera MR, Petraglia F, Volpe A. 2000. Perifollicular doppler flow and follicular fluid vascular endothelial growth factor concentrations in poor responders. *Fertil Steril* 4: 809-812
97. **Genazzani AD**, Battaglia C, Gamba O, Petraglia F, Malavasi B, Genazzani AR. 2000. The use of a combined regimen of GnRH agonist plus a low-dose oral contraceptive improves the spontaneous pulsatile LH secretory characteristics in patients with polycystic ovary disease after discontinuation of treatment. *J Ass Reprod Gen* 17: 269-275
98. **Genazzani AD**, Stomati M, Bersi C, Luisi S, Fedalti M, Santuz M, Esposito G, Petraglia F, Genazzani AR. 2000. Pivagabine decreases stress-related hormone secretion in women with hypothalamic amenorrhea. *J End Invest* 23: 526-532
99. Stomati M, Monteleone P, Casarosa E, Quirici B, Puccetti S, Bernardi F, **Genazzani AD**, Rovati L, Luisi M, Genazzani AR. 2000. Six-month oral dehydroepiandrosterone supplementation in early and late postmenopause. *Gynecol Endocrinol* 14: 342-363
100. Battaglia C, Regnani G, Artini PG, Giulini S, **Genazzani AD**, Genazzani AR, Volpe A. 2000. Polycystic ovary syndrome: a new ultrasonographic and color Doppler pattern. *Gynecol Endocrinol* 14: 417-424
101. **Genazzani AD**, Stomati M, Strucchi C, Puccetti S, Luisi S, Genazzani AR. 2001. Oral dehydroepiandrosterone supplementation modulates spontaneous and growth factor hormone-releasing hormone-induced growth hormone and insulin-like growth factor-1 secretion in early and late postmenopausal women. *Fertil Steril*, 76: 241-248
102. **Genazzani AD**, Strucchi C, Malavasi B, Tortolani F, Vecchi F, Luisi S, Petraglia F. 2001. Effects of cyproheptadine clorhydrate, a serotonin receptor antagonist, on endocrine parameters in weight-loss related amenorrhea. *Gynecol Endocrinol*, 15: 279-285
103. Battaglia C, Regnani G, Giulini S, Madgar L, **Genazzani AD**, Volpe A. 2001. Severe intraabdominal bleeding after transvaginal oocyte retrieval for IVF-ET and coagulation factor XI deficiency: a case report. *J Ass Reprod Gen* 18: 178-181
104. **Genazzani AD**, Bersi C, Luisi S, Fruzzetti F, Malavasi B, Luisi M, Petraglia F, Genazzani AR. 2001. Increased adrenal steroid secretion in response to CRF in women with hypothalamic amenorrhea. *J Ster Biochem Mol Biol*. 78: 247-252.
105. Florio P, Quirici B, Casarosa E, Lombardi I, Luisi M, **Genazzani AD**, Petraglia F, Genazzani AR. 2001. Neuroendocrine effects of raloxifene hydrochloride in postmenopausal women. *Gynecol Endocrinol* 15: 359-366
106. **Genazzani AD**, Luisi M, Malavasi B, Strucchi C, Luisi S, Casarosa E, Bernardi F, Genazzani AR, Petraglia F. 2002. Pulsatile secretory characteristics of allopregnanolone, a neuroactive steroid, during the menstrual cycle and in amenorrheic subjects. *Eur J Endocrinol* 146: 347-356
107. Progetto Donna Qualità della Vita Working Group, Genazzani AR, Nicolucci A, Campagnoli C, Crosignani G, Nappi C, Serra GB, Bottiglioni E, Cianci A, De Aloysio D, Donati Sarti C, Gambacciani M, Monteleone P, **Genazzani AD**, Guaschino S, Palumbo G, Petraglia F, Schonauer S, Volpe A, Di Paolantonio T, Nagni M, Tempestra A, Coronel GA. 2002. Assessment of the QoL in Italian menopausal women: comparison between HRT users and non-users. *Maturitas* 42: 267-280
108. Genazzani AR, Nicolucci A, Campagnoli C, Crosignani P, Nappi C, Serra GB, Bottiglioni E, Cianci A, De-Aloysio D, Sarti CD, Gambacciani M, Monteleone P, Ciaponi M, **Genazzani AD**, Guaschino S, Palumbo G, Petraglia F, Schonauer S, Volpe A, Coronel GA, Di Paolantonio T, Nagni M, Tempestra A: Progetto-Donna-Qualita-della-Vita-Working-Group-Novo-Nordisk-Italia. 2002. Validation of Italian version of the Women's Health Questionnaire: assessment of quality of life of women from the general population and those attending menopause centers. *Climateric* 5(1): 70-77
109. Stomati M, Bernardi F, Luisi S, Puccetti S, Casarosa E, Liut M, Quirici B, Pieri M, **Genazzani AD**, Luisi M, Genazzani AR. 2002. Conjugated equine estrogens, estrone sulphate and estradiol valerate oral administration in ovariectomized rats: effects on central and peripheral allopregnanolone and beta-endorphin. *Maturitas*. Nov 20;43(3):195-206.

110. Genazzani AR, Lombardi I, Borgioli G, Di Bono I, Casarosa E, Gambacciani M, Palumbo M, **Genazzani AD**, Luisi M. 2003. Adrenal function under long-term raloxifene administration. *Gynecol Endocrinol* 17: 159-168
111. **Genazzani AD**, Stomati M, Bernardi F, Pieri M, Rovati L, Genazzani AR. 2003. Long-term low-dose dehydroepiandrosterone oral supplementation in early and late postmenopausal women modulates endocrine parameters and synthesis of neuroactive steroids. *Fertil Steril*, 80: 1495-1501
112. Gallinelli A, Chiossi G, Giannella L, Marsella T, **Genazzani AD**, Volpe A. 2004. Different concentrations of interleukins in the peritoneal fluid of women with endometriosis: relationship with lymphocyte subsets. *Gynecol Endocrinol* 18: 144-151
113. **Genazzani AD**, Battaglia C, Malavasi B, Strucchi C, Tortolani F, Gamba O. 2004. Metformin administration modulates and restores luteinizing hormone spontaneous episodic secretion and ovarian function in nonobese patients with polycystic ovary syndrome. *Fertil Steril*, vol. 81, pp. 114-118
114. Genazzani AR, Stomati M, Bernardi F, Luisi S, Casarosa E, Puccetti S, **Genazzani AD**, Palumbo M, Luisi M. 2004. Conjugated equine estrogens reverse the effects of aging on central and peripheral allopregnanolone and beta-endorphin levels in female rats. *Fertil Steril* 81: 757-766
115. Genazzani AR, Inglese S, Lombardi I, Pieri M, Bernardi F, **Genazzani AD**, Rovati L, Luisi M. 2004. Long-term low dose dehydroepiandrosterone replacement therapy in aging males with partial androgen deficiency. *Aging Male* 7: 133-143
116. Barbieri A, Ghirardini AM, Pinna C, Giannetti L, **Genazzani AD**. 2004. Stress nel paziente odontoiatrico. *J Dental Anesthesia* 31: 33-36
117. Pluchino N, **Genazzani AD**, Bernardi F, Casarosa E, Pieri M, Palumbo M, Picciarelli G, Gabbanini M, Luisi M, Genazzani AR. 2005. Tibolone, transdermal estradiol or oral estrogen-progestin therapies: effects on circulating allopregnanolone, cortisol and dehydroepiandrosterone levels. *Gynecol Endocrinol* 3: 144-149
118. **Genazzani AD**. 2005. Neuroendocrine aspects of amenorrhea related to stress. *Ped End Rev* 2: 661-668
119. Battaglia C, De Iaco P, Iughetti L, Mancini F, Persico N, **Genazzani AD**, Volpe A, De Aloysio D. 2005. Female precocious puberty, obesity and polycystic-like ovaries. *Ultrasound Obstet Gynecol* 26: 651-657
120. Mancini F, Persico N, **Genazzani AD**, Volpe A, Battaglia C, De Aloysio D. 2005. Effects of hormone replacement therapy on plasma viscosity and Doppler variations in postmenopausal non-smokers and heavy smokers. *Gynecol Endocrinol* 20: 221-226
121. Bernardi F, Casarosa E, Pluchino N, Palumbo M, **Genazzani AD**, Luisi S, Genazzani AR. 2005. Effect of dehydroepiandrosterone on central and peripheral levels of allopregnanolone and beta-endorphin. *Fertil Steril* 83: 1161-1168
122. **Genazzani AD**, Strucchi C, Luisi M, Casarosa E, Lanzoni C, Baraldi E, Ricchieri F, Mehmeti H, Genazzani AR. 2006. Metformin administration modulates neurosteroid secretion in non-obese amenorrhoeic patients with polycystic ovary syndrome. *Gynecol Endocrinol* 22: 36-43
123. Meczekalski B, Genazzani AR, **Genazzani AD**, Warenik-Szymankiewicz A, Luisi M. 2006. Clinical evaluation of patients with weight-loss related amenorrhea: neuropeptide Y and luteinizing hormone pulsatility. *Gynecol Endocrinol* 22: 239-243
124. Rochira V, Zirilli L, **Genazzani AD**, Balestrieri A, Aranda C, Fabre B, Antunez P, Diazi C, Carani C, Maffei L. 2006. Hypothalamic-pituitary-gonadal axis in two men with aromatase deficiency: evidence that circulating estrogens are required at the hypothalamic level for the integrity of gonadotropin negative feedback. *Eur J Endocrinol*. 155(4): 513-22
125. Genazzani AR, Pluchino N, Begliomini S, Stomati M, Bernardi F, Pieri M, Casarosa E, Palumbo M, **Genazzani AD**, Luisi M. 2006. Long-term low-dose oral administration of dehydroepiandrosterone modulates adrenal response to adrenocorticotrophic hormone in early and late postmenopausal women. *Gynecol Endocrinol* 22: 627-635
126. Begliomini S, Casarosa E, Pluchino N, Lenzi E, Centofanti M, Freschi L, Pieri M, **Genazzani AD**, Luisi S, Genazzani AR. 2007. Influence of endogenous and exogenous sex hormones on plasma brain-derived neurotrophic factor. *Human Reprod* 22: 995-1002

127. **Genazzani AD**, Lanzoni C, Genazzani AR. 2007. Might DHEA be Considered a Beneficial Replacement Therapy in the Elderly ? *Drugs & Aging* 24: 173-175 i.f. 2.072
128. Cancellieri F, De Leo V, **Genazzani AD**, Nappi C, Parenti GL, Polatti F, Ragni N, Savoca S, Teglio L, Finelli F, Nichelatti M. 2007. Efficacy on menopausal neurovegetative symptoms and some plasma lipids blood levels of an herbal product containing isoflavones and other plant extracts. *Maturitas* 56: 249-256
129. **Genazzani AD**, Lanzoni C, Ricchieri F, Baraldi E, Casarosa E, Jasonni VM. 2007. Metformin administration is more effective when non-obese patients with polycystic ovary syndrome show both hyperandrogenism and hyperinsulinemia. *Gynecol Endocrinol* 23: 146-152
130. **Genazzani AD**, Lanzoni C, Ricchieri F, Jasonni VM. 2008. Myo-inositol administration positively affects hyperinsulinemia and hormonal parameters in overweight patients with polycystic ovary syndrome. *Gynecol Endocrinol* 24: 139-144
131. Pluchino N, Ninni F, Stomati M, Freschi L, Casarosa E, Valentino V, Luisi S, **Genazzani AD**, Potì E, Genazzani AR. 2008. One-year therapy with 10 mg/day DHEA alone or in combination with HRT in postmenopausal women: effects on hormonal milieu. *Maturitas* 59: 293-303
132. **Genazzani AD**, Lanzoni C, Ricchieri F, Campedelli A, Rattighieri E, Santagni S, Jasonni VM. 2008. Effect of short term sibutramine on gonadotropin spontaneous pulsatile release in normogonadotropinemic amenorrheic subjects. *Journal of Chinese Clinical Medicine* 3: 361-369
133. Scoglio S, Benedetti S, Canino C, Santagni S, rattighieri E, Chierchia E, Canestrari F, **Genazzani AD**. 2009. Effect of a 2-month treatment with Klamath®, a Klamath algae extract, on the general well-being, antioxidant profile and oxidative status of postmenopausal women. *Gynecol Endocrinol* 25: 235-240
134. **Genazzani AD**, Chierchia E, Santagni S, Rattighieri E, Farinetti A, Lanzoni C. 2010. Hypothalamic amenorrhea: from diagnosis to therapeutical approach. *Annales d'Endocrinologie* 71: 163-169
135. **Genazzani AD**, Ricchieri F, Lanzoni C. 2010. Use of metformin in the treatment of polycystic ovary syndrome. *Women's Health* 6: 577-593
136. **Genazzani AD**, Chierchia E, Rattighieri E, Santagni S, Casarosa E, Luisi M, Genazzani AR. 2010. Metformin administration restores allopregnanolone response to adrenocorticotrophic hormone (ACTH) stimulation in overweight hyperinsulinemic patients with PCOS. *Gynecol Endocrinol* 26: 684-689
137. **Genazzani AD**, Chierchia E, Lanzoni C, Santagni S, Veltri F, Ricchieri F, Rattighieri E, Nappi RE. 2010. Effects of Klamath Algae extract on psychological disorders and depression in menopausal women: a pilot study. *Minerva Ginecol.* 62(5):381-8
138. **Genazzani AD**, Lanzoni C, Ricchieri F, Santagni S, Rattighieri E, Chierchia E, Monteleone P, Jasonni VM. 2011. Acetyl-L-Carnitine (ALC) administration positively affects reproductive axis in hypogonadotropic women with functional hypothalamic amenorrhea. *J Endocrinol Invest* 34: 287-291
139. Barbieri A, Giuliani E, **Genazzani AD**, Baraldi E, Ferrari A, D'Amico R, Coppi G. 2011. Analgesia and endocrine surgical stress: effects of two analgesia protocols on cortisol and prolactin levels during abdominal aortic aneurysm andovascular repair. *Neuroendocrinology Letters* 32: 526-529
140. Simoncini T, Lenzi E, Zochling A, Gopal S, Goglia L, Russo E, Polak K, Casarosa E, Jungbauer A, **Genazzani AD**, Genazzani AR. 2011. Estrogen-like effects of wine extracts on nitric oxide synthesis in human endothelial cells. *Maturitas* 70: 169-175
141. **Genazzani AD**, Santagni S, Chierchia E, Rattighieri E, Campedelli A, Prati A, Ricchieri F, Simoncini T. 2011. Estimation of instantaneous secretory rates and intrinsic characteristics of luteinizing hormone secretion in women with Kallmann syndrome before and after estriol administration. *Reproductive Biology* 3: 284-293
142. Sanchez AM, Flamini MI, Polak K, Palla G, Spina S, Mannella P, **Genazzani AD**, Simoncini T. 2011. Actin Cytoskeleton Remodelling by Sex Steroids in Neurons. *J Neuroendocrinol.* 24:195-201
143. Mannella P, Tosi V, Russo E, Zullino S, Pancetti F, Gompal S, Polak K, Genazzani AR, **Genazzani AD**, Simoncini T. 2012. Effects of red clover extracts on breast cancer cell migration and invasion. *Gynecol Endocrinol*, 28: 29-33

144. Fu XD, Garibaldi S, Gopal S, Polak K, Palla G, Spina S, Mannella P, Genazzani AR, **Genazzani AD**, Simoncini T. 2012. Dihydroprogesterone exerts endothelial anti-inflammatory actions decreasing expression of leukocyte adhesion molecules. *Mol Hum Reprod.*, 18: 44-51
145. Gopal S, Garibaldi S, Goglia L, Polak K, Palla G, Spina G, Genazzani AR, **Genazzani AD**, Simoncini T. 2012. Estrogen modulates endothelial migration via plasminogen activator inhibitor (PAI-1). *Mol Hum Reprod.*, 18: 410-416.
146. **Genazzani AD**, Meczekalski B, Podfigurna-Stopa A, Santagni S, Rattighieri E, Ricchieri F, Chierchia E, Simoncini T. 2012. Estradiol administration modulates luteinizing hormone secretion in women with functional hypothalamic amenorrhea. *Fertil Steril* 97: 483-488
147. **Genazzani AD**, Ricchieri F, Prati A, Chierchia E, Rattighieri E, Bosco G, Despini G, Campedelli A, Farinetti A, Santagni S. 2012. PCOS and metformin: from pharmacology to clinical use for women's health. *Arch Perin Med* 18(1): 27-36
148. **Genazzani AD**, Prati A, Santagni S, Ricchieri F, Chierchia E, Rattighieri E, Campedelli A, Simoncini T, Artini PG. 2012. Differential insulin response to myo-inositol administration in obese polycystic ovary syndrome patients. *Gynecol Endocrinol*, 28: 969-973.
149. Meczekalski B, Czyzyk A, Podfigurna-Stopa A, Rydzewski B, Sroczynski J, Lipinska M, Sokalski J, Krawczynski M, Jamsheer A, Katulski K, **Genazzani AD**. 2013. Hypothalamic amenorrhea in a Camurati-Engelmann disease – a case report. *Gynecol Endocrinol* 29(4): 296-300
150. Artini PG, Di Berardino OM, Papini F, **Genazzani AD**, Simi G, Ruggiero M, Cela V. 2013. Endocrine and clinical effects of myo-inositol administration in polycystic ovary syndrome. A randomized study. *Gynecol Endocrinol*. 29: 375-379
151. Pluchino N, Santoro A, Casarosa E, Wenger JM, **Genazzani AD**, Petignat P, Genazzani AR. 2013. Advances in neurosteroids: role in clinical practice. *Climateric* 16(Suppl 1): 8-17
152. **Genazzani AD**, Santagni S, Ricchieri F, Campedelli A, Rattighieri E, Chierchia E, Marini G, Despini G, Prati A, Simoncini T. 2014. Myo-inositol modulates insulin and luteinizing hormone secretion in normal weight patients with polycystic ovary syndrome. *J. Obstet. Gynaecol. Res.* Vol. 40, No. 5: 1353-1360.
153. **Genazzani AD**, Santagni S, Rattighieri E, Chierchia E, Despini G, Marini G, Prati A, Simoncini T. 2014. Modulatory role of D-chiro-inositol (DCI) on LH and insulin secretion in obese PCOS patients. *Gynecol Endocrinol* 30(6): 438-443
154. **Genazzani AD**, Prati A, Santagni S, Rattighieri E, Chierchia E, Marini G, Despini G, Genazzani AR. DHEA: uno steroide naturale per il trattamento della menopausa. *Giorn. It. Ost. Gin.* 36: 1-11, 2014
155. Prati A., Santagni S., Rattighieri E., Campedelli A., Ricchieri F., Chierchia E., Despini G., Genazzani A. R., **Genazzani AD**. Dall'uso del solo DHEA alla sua associazione con la terapia ormonale sostitutiva. *Minerva Ginecologica* 2014 Giugno;66(3):313-24
156. Maria Silvia Giretti, Maria Magdalena Montt Guevara, Elena Cecchi, Paolo Mannella, Giulia Palla, Stefania Spina, Guja Bernacchi, Silvia Di Bello, Andrea Riccardo Genazzani, **Alessandro D. Genazzani**, Tommaso Simoncini. Effects of estetrol on migration and invasion in T47-D breast cancer cells through the actin cytoskeleton. *Front. Endocrinol.*, 25 May 2014 | doi: 10.3389/fendo.2014.00080
157. Nicolas Mendoza, Tommaso Simoncini, **Alessandro D. Genazzani**. Hormonal contraceptive choice for women with PCOS: a systematic review of randomized trials and observational studies. *Gynecol Endocrinol*, 2014; 30(12): 850-860
158. **Alessandro D Genazzani**, Giulia Despini, Susanna Santagni, Alessia Prati, Erica Rattighieri, Elisa Chierchia, Tommaso Simoncini. Effects of a Combination of Alpha Lipoic Acid and Myo-Inositol on Insulin Dynamics in Overweight/Obese Patients with PCOS. *Endocrinol Metab Syndr* 2014, 3:3 <http://dx.doi.org/10.4172/2161-1017.1000140>
159. Zdravko Kamenov, Georgi Kolarov, Antoaneta Gateva, Gianfranco Carlomagno, **Alessandro D. Genazzani**. Ovulation induction with myo-inositol alone and in combination with clomiphene citrate in polycystic ovarian syndrome patients with insulin resistance. *Gynecol Endocrinol*, 2015 2: 131-135

160. Stefano Angioni, Alessandro Pontis, Vito Cela, Federica Sedda **Alessandro D. Genazzani**, Luigi Nappi. 2015. Surgical technique of endometrioma excision impacts on the ovarian reserve. Single-port access laparoscopy versus multiport access laparoscopy: a case control study. *Gynecol Endocrinol*, 31(6): 454–457
161. Montt-Guevara MM, Giretti MS, Russo E, Giannini A, Mannella P, Genazzani AR, **Genazzani AD**, Simoncini T. Estetrol Modulates Endothelial Nitric Oxide Synthesis in Human Endothelial Cells. *Front Endocrinol (Lausanne)*. 2015 Jul 22;6:111. doi: 10.3389/fendo.2015.00111.
162. **Alessandro D. Genazzani**, Agnieszka Podfigurna-Stopa, Adam Czyzyk, Krzysztof Katulski, Alessia Prati, Giulia Despini, Stefano Angioni, Tommaso Simoncini & Blazej Meczekalski. 2016. Short-term estriol administration modulates hypothalamo-pituitary function in patients with functional hypothalamic amenorrhea (FHA). *Gynecological Endocrinology*, 32(3): 253–257
163. Meczekalski B, Katulski K, Podfigurna-Stopa A, Czyzyk A, **Genazzani AD**. 2016. The spontaneous endogenous pulsatile release of kisspeptin is temporally coupled with luteinizing hormone in healthy women. *Fertil Steril* 105:1345–50.
164. Milewska EM, Czyzyk A, Meczekalski B, **Genazzani AD**. 2016. Inositol and human reproduction: from cellular metabolism to clinical use. *Gynecol Endocrinol* 9: 690-695
165. **Genazzani AD**. 2016. Inositol as putative integrative treatment for PCOS. *Reproductive BioMedicine Online*, 33:770-780 doi: 10.1016/j.rbmo.2016.08.024
166. **Genazzani AD**, Despini G, Czyzyk A, Podfigurna A, Simoncini T, Meczekalski B. 2017. Modulatory effects of l-carnitine plus l-acetyl-carnitine on neuroendocrine control of hypothalamic functions in functional hypothalamic amenorrhea (FHA), *Gynecological Endocrinology*, 12: 963-967
167. **Genazzani AD**, K. Shefer, D. Della Casa, A. Prati, A. Napolitano, A. Manzo, G. Despini, T. Simoncini. 2018. Modulatory effects of alpha-lipoic acid (ALA) administration on insulin sensitivity in obese PCOS patients. *J Endocrinol Invest*. 2018 May;41(5):583-590 doi: 10.1007/s40618-017-0782-z
168. Krzysztof Katulski, Agnieszka Podfigurna, Adam Czyzyk, Blazej Meczekalski, **Alessandro D. Genazzani**. 2018. Kisspeptin and LH pulsatile temporal coupling in PCOS patients. *Endocrine*. 61(1):149-157. doi: 10.1007/s12020-018-1609-1.
169. Shortrede JE, Montt-Guevara MM, Pennacchio G, Finiguerra M, Giannini A, **Genazzani AD**, Simoncini T. 2018. Ulipristal Acetate Interferes With Actin Remodeling Induced by 17 β -Estradiol and Progesterone in Human Endometrial Stromal Cells *Front Endocrinol (Lausanne)* 9:350. doi: 10.3389/fendo.2018.00350
170. Szeliga A, Czyzyk A, Podfigurna A, Genazzani AR, **Genazzani AD**, Meczekalski B. 2018. The role of kisspeptin/neurokinin B/dynorphin neurons in pathomechanism of vasomotor symptoms in postmenopausal women: from physiology to potential therapeutic applications. *Gynecol Endocrinol* 11: 913-919
171. **Genazzani AD**, Prati A, Marchini F, Petrillo T, Napolitano A, Simoncini T. 2019. Differential insulin response to oral glucose tolerance test (OGTT) in overweight/obese polycystic ovary syndrome patients undergoing to myo-inositol (MYO), alpha lipoic acid (ALA), or combination of both. *Gynecol Endocrinol* 35: 1088-1093
172. **Genazzani AD**, Prati A, Simoncini T, Napolitano A. Modulatory role of D-chiro-inositol and alpha lipoic acid combination on hormonal and metabolic parameters of overweight/obese PCOS patients. *European Gynecology and Obstetrics*. 2019; 1(1):29-33
173. Giannini A, **Genazzani AD**, Napolitano A, Caretto M, Stomati M, Simoncini T, Genazzani AR. 2019. Oral dehydroepiandrosterone restores β -endorphin response to OGTT in early and late postmenopause. *Gynecol Endocrinol* 35: 767–771
174. **Genazzani AD**, Prati A, Genazzani AR, Battipaglia C, Simoncini T, Szeliga A, Podfigurna A, Meczekalski B. 2020. Synergistic effects of the integrative administration of acetyl-L-carnitine, L-carnitine, L-arginine and N-acetyl-cysteine on metabolic dynamics and on hepatic insulin extraction in overweight/obese patients with PCOS. *Gynecol Reprod Endocrinol Metab* 1(1):56-63
175. Russo, E., Montt Guevara, M., Giannini, A., Mannella, P., Palla, G., Caretto, M., Pancetti, F, **Genazzani AD**, Simoncini, T. 2020. Cranberry, D-mannose and anti-inflammatory agents prevent lower urinary tract symptoms in women undergoing prolapse surgery. *Climacteric* 23(2):201-205

176. **Genazzani AD**, Despini G, Prati A, Manzo A, Petrillo T, Tomatis V, Giannini A, Simoncini T. 2020. Administration of Very Low Doses of Estradiol Modulates the LH Response to a GnRH Bolus and the LH and Cortisol Responses to Naloxone Infusion in Patients with Functional Hypothalamic Amenorrhea (FHA): A Pilot Study. *Endocrines* 1, 35-45
177. Giannini A, Antonelli A, Montt Guevara MM, **Genazzani AD**, Stomati M, Pancetti F, Mannella P, Monteleone P, Simoncini T, Genazzani AR. 2020. DHEA restores central and peripheral BDNF levels in female castrated rats. *Gynecol Reprod Endocrinol Metab* 2: 108-112
178. **Genazzani AD**. 2020. Expert's opinion: integrative treatment with inositols and lipoic acid for insulin resistance of PCOS. *Gynecol Reprod Endocrinol Metab* 1: 146-157
179. Podfigurna A, Maciejewska-Jeske M, Meczekalski B, **Genazzani AD**. 2020. Kisspeptin and LH pulsatility in patients with functional hypothalamic amenorrhea. *Endocrine* 2020 <https://doi.org/10.1007/s12020-020-02481-4>
180. **Genazzani AD**. 2020. Editorial: Inositols: reflections on how to choose the appropriate one for PCOS. *Gynecol Endocrinol* 36: 1045-1046
181. **Alessandro D Genazzani**, Veronica Tomatis, Alba Manzo, Francesca Ressa, Martina Caroli, Martina Piccinini, Fedora Ambrosetti, Melania Arnesano, Giulia Despini, Blazej Meczekalski. 2020. Treatment with carnitines, L-arginine and N-acetyl cysteine in patients affected by functional hypothalamic amenorrhea (FHA) induces hormonal and metabolic changes. *EGO* 2(4):239-245
182. Enrico M. Ferrazzi, Paolo Moghetti, Franca Fruzzetti, Alessandra Gambineri, Anna Maria Fulghesu, Maria E. Street, Rocco Rago, Caterina Meneghini, Alessandro Dal Lago, Irene Cetin, Chiara Novielli, Chiara Mandò, Nicoletta Di Simone, Rosanna Apa, Giovanna Noristefano, **Alessandro D. Genazzani**, Vincenzo De Leo. 2020. Advisory Board Italiano sulla sindrome dell'ovaio policistico (PCOS): dalle osservazioni all'esperienze cliniche sull'uso del mio-inositolo (MYO) e dell'acido alfa-lipoico (ALA) per migliorare i quadri della sindrome. *Minerva Ginecologica* 72: 239-284
183. Alberto Farinetti, Ivana Castaniere, Enrico Clini, Mario Migaldi, Roberta Gelmini, Flavia Scaringi Raspagliesi, Nicoletta Ara, Francesco Serra, Francesco Spatafora, **Alessandro Genazzani**, Anna Vittoria Mattioli. Subclinical Atherosclerosis at Peripheral Arteries in Obese Individuals. *Progress in Nutrition* 2020; Vol. 22, N. 4: DOI: 10.23751/pn.v22i4.8901
184. Nappi RE , Di Ciaccio S, **Genazzani AD**. 2021. Prolactin as a neuroendocrine clue in sexual function of women across the reproductive life cycle: an expert point of view. *GYNECOL ENDOCRINOL* 37: 490-496
185. Montt-Guevara MM, Finiguerra M, Marzi I, Fidecicchi T, Ferrari A, **Genazzani AD**, Simoncini T (2021) D-Chiro-Inositol Regulates Insulin Signaling in Human Adipocytes. *Front. Endocrinol.* 12:660815. doi: 10.3389/fendo.2021.660815
186. ARTINI PG, MALACARNE E, TOMATIS V, **GENAZZANI AD**. (2021) The relevance of inositols treatment for PCOS before and during ART. *Eur Rev Med Pharmacol Sci* 25: 4799-4809
187. Veronica Tomatis, Christian Battipaglia, **Alessandro D. Genazzani**. (2021). Thyroid, Adrenal, PRL Impairments and Ovarian Function. *Endocrines* 2, 212–225. <https://doi.org/10.3390/endocrines2030021>
188. Petrillo, T., Battipaglia, C.; Virmani, M.A.; Genazzani, A.R.; **Genazzani, A.D.** Neuroendocrine Effects of Carnitines on Reproductive Impairments. *Int. J. Mol. Sci.* 2021, 22, 10781. <https://doi.org/10.3390/ijms221910781>
189. **Genazzani AD**, Podfigurna A, Szeliga A, Meczekalski B. (2021). Kisspeptin in female reproduction: from physiology to pathophysiology. *Gynecological and Reproductive Endocrinology and Metabolism* 2(3):148-155
190. **Alessandro D. Genazzani**, Christian Battipaglia, Tabatha Petrillo, Chiara Alberti, Beatrice Patrizi, Veronica Tomatis, Tommaso Simoncini, Andrea R. Genazzani. (2022). HIE (hepatic insulin extraction) index in overweight/obese. PCOS patients with or without familial diabetes. *Gynecol Reprod Endocrinol Metab* 3: 57-68
191. **Alessandro D. Genazzani**, Christian Battipaglia, Elisa Semprini, Melania Arnesano, Fedora Ambrosetti, Alessandra Sponzilli, Veronica Tomatis, Tabatha Petrillo. Familial Diabetes in Obese PCOS Predisposes Individuals to Compensatory Hyperinsulinemia and Insulin Resistance (IR) Also for Reduced Hepatic Insulin Extraction (HIE). *Endocrines* 2022, 3, 296–302

192. Tabatha Petrillo, Elisa Semprini, Veronica Tomatis, Melania Arnesano, Fedora Ambrosetti, Christian Battipaglia, Alessandra Sponzilli, Francesco Ricciardiello, Andrea R. Genazzani, **Alessandro D. Genazzani**. (2022). Putative Complementary Compounds to Counteract Insulin-Resistance in PCOS Patients. *Biomedicines* 10, 1924. <https://doi.org/10.3390/biomedicines10081924>
193. **Alessandro D. Genazzani**, Christian Battipaglia, Tabatha Petrillo, Nicola Piacquadio, Fedora Ambrosetti, Melania Arnesano, Elisa Semprini, Alessandra Sponzilli, Veronica Tomatis & Tommaso Simoncini. 2022. Familial diabetes predisposes PCOS patients to insulin resistance (IR), reproductive impairment and hepatic dysfunction: effects of d-chiro inositol (DCI) and alpha lipoic acid (ALA) administration on hepatic insulin extraction (HIE) index. *Gynecological Endocrinology* 38: 681–688
194. Alice Antonelli, Andrea Giannini, Peter Chedraui, Patrizia Monteleone, Marta Caretto, **Alessandro D. Genazzani**, Paolo Mannella, Tommaso Simoncini, Andrea R. Genazzani. 2022. Mood disorders and hormonal status across women's life: a narrative review. *Gynecological Endocrinology*, 38: 1019-1027, 2022
195. **Genazzani AD**, Genazzani AR. Polycystic Ovary Syndrome as Metabolic Disease: New Insights on Insulin Resistance. *touchREVIEWS in Endocrinology*. 2023;19(1): 71-77
196. Battipaglia C, Petrillo T, Semprini E, Ricciardiello F, Rusce ML, Prampolini G, Ambrosetti F, Sponzilli A, **Genazzani AD**. Low-Dose Estrogens as Neuroendocrine Modulators in Functional Hypothalamic Amenorrhea (FHA): The Putative Triggering of the Positive Feedback Mechanism(s). *Biomedicines* 2023, 11, 1763. <https://doi.org/10.3390/Biomedicines11061763>
197. Męczekalski Błażej, Niwczyk Olga, Battipaglia Christian, Troia Libera, Kostrzak Anna, Bala Gregory, Maciejewska-Jeske Marzena, **Alessandro D. Genazzani**, Luisi Stefano. Neuroendocrine disturbances in women with functional hypothalamic amenorrhea: an update and future directions. *Endocrine* 2023 <https://doi.org/10.1007/s12020-023-03619-w>
198. **Alessandro D. Genazzani**, Tabatha Petrillo, Elisa Semprini, Claudia Aio, Martina Foschi, Fedora Ambrosetti, Alessandra Sponzilli, Francesco Ricciardiello, Christian Battipaglia. Metabolic syndrome, insulin resistance and menopause: the changes in body structure and the therapeutic approach. *Gynecological and Reproductive Endocrinology and Metabolism* 2023; 4(2-3):86-91
199. **Alessandro D. Genazzani**, Alessandra Sponzilli, Marcello Mantovani, Emma Fusilli, Francesco Ricciardiello, Elisa Semprini, Tommaso Simoncini, Christian Battipaglia. Modulatory Effects of Ethinyl Estradiol Plus Drospirenone Contraceptive Pill on Spontaneous and GnRH-Induced LH Secretion. *Endocrines* 2024, 5, 36–45. <https://doi.org/10.3390/endocrines5010003>
200. **Alessandro D. Genazzani**, Christian Battipaglia, Laura Rusce, Greta Prampolini, Claudia Aio, Francesco Ricciardiello, Martina Foschi, Alessandra Sponzilli, Elisa Semprini, Tabatha Petrillo. 2024. Alpha lipoic acid administration improved both peripheral sensitivity to insulin and liver clearance of insulin reducing potential risk of diabetes and nonalcoholic fatty liver disease in overweight/obese PCOS patients *Gynecol Endocrinol* 2024, 40, 1, 2341701 <https://doi.org/10.1080/09513590.2024.2341701>
201. Fidecicchi T, Giannini A, Chedraui P, Luisi S, Battipaglia C, Genazzani AR, **Genazzani AD**, Simoncini T. Neuroendocrine mechanisms of mood disorders during menopause transition: a narrative review and future perspectives. *Maturitas* 2024. 2024 Oct;188:108087. doi: 10.1016/j.maturitas.2024.108087.
202. Battipaglia C, **Genazzani AD**, Nappi RE, La Marca A. Insights on estetrol, the native estrogen: from contraception to hormone replacement therapy. *Minerva Obstet Gynecol* 2024 doi: 10.23736/S2724-606X.24.05594-5
203. **Alessandro D. Genazzani**, Christian Battipaglia, Martina Foschi, Elisa Semprini, Claudia Aio, Eleonora Spelta, Anna Kostrzak, Maria Laura Rusce, Anna Szeliga & Błażej Męczekalski. Improved insulin sensitivity and reproductive profile in overweight/obese PCOS patients undergoing integrative treatment with carnitines, L-arginine, L-cysteine and myo-inositol. *Gynecol Endocrinol* 2025, VOL. 41, NO. 1, 2458710, <https://doi.org/10.1080/09513590.2025.2458710>
- 204.

Chapters on International Books

1. Genazzani AR, Petraglia F, Bergamaschi M, **Genazzani AD**, Facchinetti F, Cleva M, Santoro V, Volpe A. 1988. Progesterone and progestins modulate hypothalamic and pituitary β -endorphin. In "Female Contraception", Eds. B.Runnebaum, T.Rabe, L.Kiesel, Springer-Verlag Publ., Berlin Heidelberg, pg 167-172
2. **Genazzani AD**, Forti G, Maggi M, Milloni M, Cianfanelli F, Serio M, Rodbard D. 1988. Pulsatile release of prolactin and LH in normal man. In "Horizons in Endocrinology", Eds. M.Maggi, C.A.Johnston, Raven Press, New York, pg 253-265
3. Maggi M, Giannini S, **Genazzani AD**, Torrissi C, Fantoni G, Di Tommaso M, Casparis D, Del Carlo P, Natali A, Morris PL 1988. Neurohypophysial hormonal regulation of reproductive tract activity. In "Horizons in Endocrinology", Eds. M.Maggi, C.A.Johnston, Raven Press, New York, pg 343-357
4. **Genazzani AD**, Forti G, Serio M, Montanini V, Baraghini GF, Rodbard D. 1988. LH secretory pattern in normal men and women and in patients with idiopathic hypogonadotropic hypogonadism: an example of DETECT algorithm performance and of its sensitivity and specificity. In "Advances in Gynecological Endocrinology", Eds. Genazzani AR, Petraglia F, Volpe A, Facchinetti F, Parthenon Publ., U.K., pg 51-65
5. De Feo ML, Maggi M, **Genazzani AD**, Pupilli C, Mannelli M, Delitala G, Forti G. 1989. Opioid modulation of hypothalamo- pituitary function in the male. In "Cerebrovascular neuroeffector mechanisms in health and in disease", Eds Amenta F & Cavallotti C, E.U.R. Publishing, Rome, pg. 87-99
6. Genazzani AR, Petraglia F, Bergamaschi M, Battaglia C, **Genazzani AD**, Volpe A. 1990. Progestins and endorphins in rat pituitary and brain. In "Recent advances in hormonal contraception", Ed. M. Mizuno, Tokyo, Japan, pg 10-16
7. **Genazzani AD**, Petraglia F, Facchinetti F, Baraghini F, Genazzani AR. 1990. LH pulsatile secretion in normal and in pathological menstrual cycle. In "Progress in Gynecology and Obstetrics", Eds. Genazzani AR, Petraglia F, Volpe A, Parthenon Publ., U.K., pg. 407-413.
8. Facchinetti F, Romano G, **Genazzani AD**, Stanzani S, Genazzani AR. 1990. Abnormal luteinizing hormone pulsatile pattern in patients suffering from premenstrual syndrome. In "Progress in Gynecology and Obstetrics", Eds. Genazzani AR, Petraglia F, Volpe A, Parthenon Publ., U.K., pg. 701- 705
9. **Genazzani AD**. 1990. Application of peak-detection programs to clinical data. In "Computers in Endocrinology: Recent Advances", Eds. Guardabasso V, Rodbard D, Forti G, Raven Press, New York, pg. 71-82
10. Petraglia F, Angioni S, **Genazzani AD**, Bettelli S, Preti B, D'Ambrogio G, Volpe A, Genazzani AR. 1990. Involvement of opioids in reproductive functions. In "Major Advances in Human Female Reproduction", Eds. Adashi EY, Mancuso S, Raven Press, New York, pg 235-242
11. Genazzani AR, Petraglia F, Amato F, **Genazzani AD**, Alessandrini G, Bidzinska B, Galassi MC. 1990. Interactions between hypothalamus-pituitary-adrenal axis and hypothalamus-pituitary-gonadal axis. In "Major Advances in Human Female Reproduction", Eds. Adashi EY, Mancuso S, Raven Press, New York, pg 327-333
12. Coukos G, Petraglia F, Baraldi E, Montanini V, Mazza V, **Genazzani AD**, Segre A, Genazzani AR 1990. Plasma and amniotic fluid GnRH in diabetic pregnancy. In "Experimental models in Obstetrics and Gynecology", Eds. Romanini C, Garzetti GG, Tranquilli AL, Valensise H, Parthenon Publ., U.K., pg 293-296
13. Genazzani AR, Petraglia F, Monzani A, Fabbri G, **Genazzani AD**, Di Domenica P, Volpe A. 1990. Ovulation and stress: Pathophysiology. In "Advances in Assisted Reproductive Technologies. Eds. Mashiach S, Ben-Rafael Z, Laufer N, Schenker JG, Plenum Press, New York, pg 195-200
14. Petraglia F, Monzani A, Fabbri G, De Ramundo B, Di Domenica P, Saletti C, **Genazzani AD**, Volpe A, Bernasconi S, Genazzani AR. 1990. Reproductive function and endocrine responses to stress. In "Stress and Aging Brain". Eds. Nappi G, Martignoni E, Genazzani AR, Petraglia F. Raven Press, New York, pp.53-61
15. Petraglia F, Angioni S, **Genazzani AD**, Galassi MC, Botticelli G, Mancini A. 1991. Placental hormone release: putative role of regulatory factors. In "Horizons in Endocrinology", Eds. Maggi M, Geenen V, Raven Press, New York, pg.73-81

16. Genazzani AR, Petraglia F, De Ramundo BM, **Genazzani AD**, Amato F, Algeri I, Galassi MC, Botticelli G, Bidzinska B. 1991. Neuroendocrine correlates of stress-related amenorrhea. In "Frontiers in human reproduction", Eds. Seppala M, Hamberger L, New York Academy of Science Publ., New York, pg. 125-129
17. Genazzani AR, Petraglia F, **Genazzani AD**, Amato F, D'Ambrogio G, Angioni S, Bidzinska B. 1991. Perspectives on stress-induced amenorrhea. In "Stress and Related Disorders from Adaptation to Dysfunction", Eds. Genazzani AR, Nappi G, Petraglia F, Martignoni E, Parthenon Publ., Carnforth, U.K., pg 321-326
18. Petraglia F, Angioni S, Coukos G, Uccelli E, Di Domenica P, De Ramundo BM, **Genazzani AD**, Garuti GC, Segre A. 1991. Neuroendocrine mechanisms regulating placental hormone production. In "Achievements in Gynecology 1989-90", Ed. Mancuso S, Contrib Gynecol Obstet, Karger Publ., Basel, pg 147-156
19. Genazzani AR, **Genazzani AD**, Gastaldi M, Petraglia F. 1992. Neuroendocrine aspects of stress-related amenorrhea. In "Stress and Reproduction", Eds. Sheppard KE, Boublik JH, Funder JW, Raven Press, New York, pg. 267-274
20. **Genazzani AD**. 1992. LH pulsatile release throughout the menstrual cycle and in amenorrheic subjects. In "Hormones in Gynecological Endocrinology", Eds. Genazzani AR, Petraglia F, Parthenon Publ., Casterton Hall, Carnforth, U.K., pg 217-223
21. Genazzani AR, Petraglia F, Mercuri N, **Genazzani AD**, Sgherzi MR, Aguzzoli L, Volpogni C. 1992. Cyproterone acetate as progestin in the treatment of climateric disorders. In "A new approach in the treatment of climateric disorders", Eds Schneider HPG, Genazzani AR, de Gruyter Publ., Berlin, pg. 29-36
22. Galli PA, **Genazzani AD**, Battaglia C. 1992. Estriol endovaginal administration in case of postmenopausal urethral syndrome. In "Recent Developments in Gynecological Endocrinology", Vol. 1. Eds. Genazzani AR, **Genazzani AD**, D'Ambrogio G, The Parthenon Publishing Group, Casterton Hall, England, pg 195-198
23. Genazzani AR, Bidzinska B, Prandi B, **Genazzani AD**, Gastaldi M, Battaglia C. 1992. Sex steroids and opioid peptides. In "New Development in Biosciences", Eds. Rossmannith WG, Scherbaum WA. De Gruyter & Co. Publ., Berlin, Germany, pg 57-65
24. Genazzani AR, **Genazzani AD**, Botticelli G, Battaglia C, Volpogni C, Sgherzi MR. Clinical perspectives in opioid peptides in gynecological endocrinology. In "Clinical Perspectives in Endogenous Opioid Peptides", Eds. Negri M, Lotti G, Grossman A, John Wiley & Sons, Chichester, England, pg 111-116, 1992
25. **Genazzani AD**, Petraglia F, Volpogni C, Calvani M, Genazzani AR. 1993. Acetyl-L-Carnitine in the treatment of hypothalamic amenorrhea. In "Recent Developments in Gynecological Endocrinology", Vol. 2, Eds. Genazzani AR, **Genazzani AD**, D'Ambrogio G, Parthenon Publ., Casterton Hall, Carnforth, U.K., pg 3-8
26. **Genazzani AD**, Pianazzi F, Volpogni C, Gastaldi M. 1993. Endogenous rhythms in pituitary and ovarian cells. In "Frontiers in Gynecologic and Obstetric Investigation", Eds. Genazzani AR, Petraglia F, **Genazzani AD**, Parthenon Publ., Casterton Hall, Carnforth, U.K., pg. 403-408
27. Genazzani AR, Petraglia F, **Genazzani AD**, Gastaldi M, Nappi RE, Facchinetti F, Bidzinska B. 1993. The psychoneuroendocrine liaison in gynecological endocrinology. In "General Gynecology", Eds. Teoh ES, Ratman S, Macnaughton M, Parthenon Publ., Casterton Hall, Carnforth, U.K. pg. 91-99
28. Petraglia F, Florio P, Aguzzoli L, Amram A, Ferrari AR, Sgherzi MR, De Vita D, Volpogni C, **Genazzani AD**, Angioni S, Gallinelli A. 1993. The human placenta as a neuroendocrine organ. In "Neuroendocrinology of Female Reproductive Function". Eds. Montemagno U, Nappi C, Petraglia F, Genazzani AR. Parthenon Publ., Casterton Hall, Carnforth, U.K., pg. 385-391
29. Genazzani AR, Gastaldi M, **Genazzani AD**, Volpogni C, Surico N, Petraglia F. 1993. Neuroendocrinology of opioids and menarche. In "Recent Developments on Pediatric-Adolescent Gynecology and Endocrinology". Ed. Creatsas G. Entopia Publ., Athens, Greece, pg 13-16
30. Angioni S, Nappi RE, **Genazzani AD**, Carunchio P, Criscuolo M, Guo AL, Bidzinska B, Petraglia F. 1993. Brain opioids and reproductive function. In "Cellular Communication in Reproduction", Eds. Facchinetti F, Henderson IW, Polzonetti-Magni AM. Burgess Science Press, Great Britain, pp. 33-39
31. Gallinelli A, Florio P, Grande A, Ferrari S, **Genazzani AD**, Esposito E, Sgherzi MR, De Paolo L, Petraglia F. 1993. Immunocytochemical localisation of follistatin in human placenta. In Proceedings of Communication and Posters, 2nd World Congress of Perinatal Medicine, Rome and Florence, 19-24 September, 1993, Monduzzi Publ., Bologna, Italy, pg. 761-764

32. Aguzzoli L, **Genazzani AD**, De Vita D, Comitini G, Martinez F, Ferrari AR, Doldi N, Busacca M, Petraglia F, Genazzani AR. 1993. Evidence of pulsatile secretion of plasma gonadotropin-releasing hormone and corticotropin-releasing factor in pregnant women. In Proceedings of Communication and Posters, 2nd World Congress of Perinatal Medicine, Rome and Florence, 19-24 September, 1993, Monduzzi Publ., Bologna, Italy, pg. 765-769
33. Gallinelli A, De Vita D, Aguzzoli L, Florio P, Ferrari AR, **Genazzani AD**, Sgherzi MR, Di Carlo C, Woodruff TK, Petraglia F. 1994. Placental activin and inhibin: new hormones in human pregnancy. In: Current Progress in Perinatal Medicine. Eds. Cosmi EV, Di Renzo GC. The Parthenon Publ., Casterton Hall, Carnforth, UK, pg 469-477
34. Petraglia F, Nappi RE, Ferrari AR, **Genazzani AD**, Sgherzi MR, Aguzzoli L, De Vita D, Guo AL, Bencini S, Genazzani AR. 1994. Neuroendocrine aspects in reproductive medicine. In Fertility and Sterility. Ed. Rodriguez-Armas O. The Parthenon Publ., Casterton Hall, Carnforth, UK, pg 277-286
35. **Genazzani AD**, Gastaldi M, Gallinelli A, Esposito E, Petraglia F, Genazzani AR. Estrogens modulation of neuroendocrine functions in postmenopause. 1994. In "Women's Health in Menopause", Eds. Crosignani PG, Paoletti R, Sarrel PM, Wenger NK. Kluwer Academic Publ, Dordrecht, The Netherlands, pp.221-228
36. Petraglia F, Florio P, Gallinelli A, De Micheroux AA, Ferrari A, Aguzzoli L, **Genazzani AD**, Di Carlo C. Secretion and putative role of activin and CRF in human parturition. In "The Human Endometrium", Eds. Bulletti C, Gurpide E, Flamigni C, The New York Acad. Sciences, New York, 1994, pp 380-386
37. **Genazzani AD**, Gastaldi M, Petraglia F, Gamba O, Florio P, Corazza F, Comitini G, Genazzani AR. Neuroendocrinology of the menstrual cycle. In "Gynecologic Endoscopic Surgery", CIC Ed. Internaz., Roma, Italy, 1994, pp 48-54
38. **Genazzani AD**, Petraglia F, Bonati M, Genazzani AR. Developmental of endogenous opioids system and control of gonadotropin secretion. In "Frontiers in Endocrinology", Eds. Bergadà C, Moguilevsky JA, Ares-Serono Symposia Publ., Rome, Italy, 1995, pp 191-197
39. Petraglia F, Florio P, Gallinelli A, Sgherzi MR, De Vita D, Aguzzoli L, Nappi RE, **Genazzani AD**, D'Ambrogio G. Inhibin and activin in human pregnancy. In "Advances in Reproduction". Eds. Moeloek FA, Affandi B, Trounson AO, The Parthenon Publ., Carnforth, UK, 1995, pp 41-47
40. **Genazzani AD**, Petraglia F, Volpe A. Analysis of pituitary hormone secretion: pulsatility and copulsatility. In "Recent Developments in Gynecology and Obstetrics". Eds. Genazzani AR, Petraglia F, D'Ambrogio G, Genazzani AD, Artini PG, The Parthenon Publ., Casterton Hall, UK, 1996, pp 21-24
41. Volpe A, Macciò A, Turnu E, Contu G, Artini P, Maxia N, **Genazzani AD**. Immunosuppressive activity of human follicula fluid. In "Recent Developments in Gynecology and Obstetrics". Eds. Genazzani AR, Petraglia F, D'Ambrogio G, Genazzani AD, Artini PG, The Parthenon Publ., Casterton Hall, UK, 1996, pp 53- 57
42. Battaglia C, Sgherzi MR, Traversi P, Artini PG, **Genazzani AD**, Volpe A. Color Doppler analysis of ophthalmic and uterine arteries in postmenopausal patients treated with hormone replacement therapy. In "Recent Developments in Gynecology and Obstetrics". Eds. Genazzani AR, Petraglia F, D'Ambrogio G, Genazzani AD, Artini PG, The Parthenon Publ., Casterton Hall, UK, 1996, pp 441-445
43. Genazzani AR, Salvestroni C, Guo AL, Palumbo M, Cela V, Casarosa E, Luisi M, **Genazzani AD**, Petraglia F. Neurosteroids and regulation of neuroendocrine function. In: The brain: source and target for sex steroid hormones. Genazzani AR, Petraglia F, Purdy RH eds., The Parthenon Publ., Casterton Hall, UK, 1996, pp 83-91
44. **Genazzani AD**, Gastaldi M, Petraglia F, Sgarbi L, Gamba O, Cela V, Genazzani AR. Neuroimmunoendocrine regulation of pituitary-ovarian activity. In "Medically Assisted Procreation", N. D'Antona, P. Inaudi Eds., CIC International Publ., Roma, 1996, pp 17-25
45. **Genazzani AD**, Petraglia F, Sgarbi L, Gamba O, Volpe A, Surico N, Genazzani AR. 1996. Chronobiological derangement of pituitary hormones in hypothalamic amenorrhea. *Gynecol Endocrinol* 10 (Suppl. 4): 38-41
46. **Genazzani AD**, Gastaldi M, Corazza F, Matteo ML, Esposito E, Gamba O, Sgarbi L, Gandolfi A, Genazzani AR. Control neuroendocrino de la foliculoènesis. In: Reproducción Humana. Remohi J, Simon C, Pellicer A, Bonilla-Musoles F Eds. McGraw-Hill Interamericana, Madrid, 1996, pp 18-23
47. **Genazzani AD**, Gamba O, Sgarbi L, Gandolfi A, Corazza F, Surico N, Petraglia F. Neuromodulatory role of opioidergic system on hypothalamus-pituitary-gonadal axis during puberty. *Adolescent Gynecology and Endocrinology: Basic and Clinical Aspects*, *Annals New York Acad Sci* 816: 76-82, 1997

48. Genazzani AR, Petraglia F, Gamba O, Sgarbi L, Greco MM, **Genazzani AD**. Neuroendocrinology of the menstrual cycle. *Adolescent Gynecology and Endocrinology: Basic and Clinical Aspects*, *Annals New York Acad Sci* 816: 143-150, 1997
49. **Genazzani AD**, Modugno G, Strucchi C, Malavasi B, Gamba O, Volpe A, Petraglia F. Leptin and reproduction. In *New Technologies for Gynecologic and Obstetric Investigation*, Eds. Genazzani AR, Artini PG, D'Ambrogio G, Gadducci A, Gambacciani M, Genazzani AD, CIC International Publ, Roma, 1999, pp 153-156
50. **Genazzani AD**, Petraglia F, Strucchi C, Gamba O, Malavasi B, Volpe A. Oral contraception: effects on hyperandrogenism. In: *Controversie in Ostetricia e Ginecologia*, Eds. Volpe A, Battaglia C, Cagnacci A, Genazzani AD, CIC Edizioni Internazionali, Roma, pp 41-45, 1999
51. Stomati M, Casarosa E, Bernardi F, Tonetti A, **Genazzani AD**, Luisi M, Genazzani AR. DHEA and adrenopause. In *Diagnostic procedure and latest development in Gynecologic and Obstetric Investigation*, Eds. Genazzani AR, Artini PG, D'Ambrogio G, Gadducci A, Gambacciani M, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2001
52. **Genazzani AD**, Patraglia F, Bagni B, Malavasi B, Strucchi C, Tortolani F. Neuroendocrine aspects of amenorrhea related to stress and strenuous physical activity. *CIC Edizioni Internazionali, Roma, Italy, 2001*, pp 80-91
53. Genazzani AR, Bernardi F, Stomati M, Pluchino N, Di Bono I, Rovati L, Palumbo M, **Genazzani AD**, Luisi M. Δ 5-androgen replacement therapy: a new piece of the mosaic. In *Hormone replacement Therapy and The Brain*, Genazzani AR Editor, The Parthenon Publ., London, 2003, pp131-140
54. **Genazzani AD**, Malavasi B, Strucchi C, Lanzoni C, Mehemeti H, Ricchieri F, Mbusnum NM. Neuroendocrine modulations and adrenal response in stress-induced amenorrhea. In *Human Reproduction*, CIC Ed Int Publ., Rome, 2005, pp 422-429
55. **Genazzani AD**, Lanzoni C, Strucchi C, Mehemeti H, Ricchieri F, Ngo Mbusnum M, Gamba O. Neuroendocrine aspects of amenorrhea related to stress. In *Controversies in Obstetrics Gynecology and Infertility*, Eds. Z. Ben-Rafael, G. Creatsas, Z. Shoham, Oren Publisher Ltd, Israel, 2005, pp 149-161
56. **Genazzani AD**, Ricchieri F. Lanzoni C, Strucchi C, Jasonni VM. 2006. Diagnostic and therapeutic approach to hypothalamic amenorrhea. *Ann New York Acad Sci* 1092: 103-113
57. **Genazzani AD**, Lanzoni C. 2012. DHEA as putative replacement therapy in elderly. In *DHEA in human health and aging*, RR Watson Editor, CRC Press, Boca Raton, FL, USA, pp 9-34
58. **Genazzani AD**, Ricchieri F, Prati A, Campedelli A, Rattighieri E, Farinetti A, Bosco G, Despini G, Chierchia E, Santagni S. Insights of the use of inositol and metformin as actual treatment of insulin resistance in PCOS. *Proceedings Book of VIII Congreso Argentino de Endocrinologia Ginecologica y Reproductiva – SAEGR*, 22-24 Aprile 2012, Buenos Aires, Argentina, pp 29-34
59. **Genazzani AD**, Prati A, Despini G, Marini G, Ricchieri F. PCOS from lifestyle to the use of inositol and insulin sensitizers. Chapter 7, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 1, AR Genazzani and M Brincat Eds., Springer Int Publ., Switzerland 2014, pp 59-67
60. Santagni S, Rattighieri E, Chierchia E, Despini G, **Genazzani AD**. Pathophysiology and clinical assessment of hyperandrogenic states. Chapter 8, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 1, AR Genazzani and M Brincat Eds., Springer Int Publ., Switzerland 2014, pp 69-76
61. **Genazzani AD**, Santagni S, Rattighieri E, Chierchia E, Despini G, Prati A, Ricchieri F. PCOS and insulin resistance (IR): from lifestyle to insulin sensitizers. Chapter 2, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 2, BCJM Fauser and AR Genazzani Eds., Springer Int Publ., Switzerland 2015, pp 11-23
62. Genazzani AR, **Genazzani AD**. Polycystic ovary syndrome: from contraception to hormone replacement therapy. Chapter 3, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 2, BCJM Fauser and AR Genazzani Eds., Springer Int Publ., Switzerland 2015, pp 25-31
63. Santagni S, Rattighieri E, Chierchia E, Despini G, Prati A, **Genazzani AD**. Obesity and metabolic syndrome: impact and relationship with menopausal transition. Chapter 16, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 2, BCJM Fauser and AR Genazzani Eds., Springer Int Publ., Switzerland 2015, pp 143-153
64. **Genazzani AD**, Prati A, Despini G, Chierchia E. Insulin resistance and PCOS as metabolic disease. *Giorn It Ost Gin* 2015, 1: 11-17

65. **Genazzani AD**, Despini G, Chierchia E, Benedetti C, Prati A. Pharmacological and integrative treatment of stress-induced hypothalamic amenorrhea. Chapter 9, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 3, AR Genazzani and B Tarlatzis Eds., Springer Int Publ., Switzerland 2015, pp 69-84
66. **Genazzani AD**, Chierchia E, Despini G, Prati A. Medical treatment of myomas. Chapter 17, in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 3, AR Genazzani and B Tarlatzis Eds., Springer Int Publ., Switzerland 2015, pp 141-149
67. **Genazzani AD**, Prati A, Bonacini R, Despini G. Insulin resistance, PCOS and obesity: from metformin to integrative treatments that can improve insulin sensitivity. *Giorn It Ost Gin* 2015, 38, 1: 88-93
68. **Genazzani AD**, Despini G, Bonacini R, Prati A. Functional hypothalamic amenorrhea as stress induced defensive system. in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 4, AR C Sultan and AR Genazzani Eds., Springer Int Publ., Switzerland 2017, pp 111-118
69. **Genazzani AD**, Giannini A, Napolitano A. From menopause to aging: endocrine and neuroendocrine biological changes. in *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 5, Birkhauser M and AR Genazzani Eds., Springer Int Publ., Switzerland 2018, pp 17-33
70. **Genazzani AD**, Prati A, Despini G. Metabolic changes and metabolic syndrome during the menopausal transition. In *Frontiers in Gynecological Endocrinology*, ISGE series, Vol 5, Birkhauser M and AR Genazzani Eds., Springer Int Publ., Switzerland 2018, pp 141-152
71. Alessia Prati, Andrea R. Genazzani, **Alessandro D. Genazzani**. Pathogenesis of PCOS: From Metabolic and Neuroendocrine Implications to the Choice of the Therapeutic Strategy. In *Clinical Management of Infertility, Problems and Solutions*. Joseph G. Schenker, Andrea R. Genazzani, John J. Sciarra, Liselotte Mettler, Martin H. Birkhaeuser Editors. Springer Pubbl, Cham, Switzerland 2021, pp 131-154
72. Prati A, Genazzani AR, **Genazzani AD**. Pathogenesis of PCOS: from metabolic and neuroendocrine implications to the choice of the therapeutic strategies. In *Impact of Polycystic ovary, metabolic syndrome and obesity on women health*, AR Genazzani, L Ibanez, A Milewicz, D Shah Editors, Springer Pubbl, Cham, Switzerland 2021, pp 43-66
73. **Genazzani AD**, Ambrosetti F, Despini G, Manzo A, Caroli M, Arnesano M, Petrillo T, Tomatis V, Genazzani AR. Polycystic ovary syndrome: considerations about therapeutic strategies choices from fertile life to menopause. In *Impact of Polycystic ovary, metabolic syndrome and obesity on women health*, AR Genazzani, L Ibanez, A Milewicz, D Shah Editors, Springer Pubbl, Cham, Switzerland 2021, pp 67-74
74. **Genazzani AD**, Petrillo T, Piacquadio N, Sponzilli A, Tomatis V, Ambrosetti F, Arnesano m, Semprini E, Battipaglia C, Simoncini T. Exercise and stress-related amenorrhea. In: *Amenorrhea – Frontiers in Gynecological Endocrinology*, Vol 10. Genazzani AR, Linden Hirschberg A, **Genazzani AD**, Nappi R, Vujovic S Editors, Springer Pubbl, Cham Switzerland 2023
- 75.

Chapters on national Journals or books

1. Serio M, **Genazzani A**, Forti G, Guardabasso V, Maggi M, Milloni M, Cianfanelli M. 1987. La secrezione pulsatile della gonadotropina LH: sua applicazione allo studio degli ipogonadismi maschili. Atti V Congr. Naz. Soc. Ital. Androl., Bologna, Vol 1, 1-14
2. Maggi M, **Genazzani AD**, Natali A, Baldi E, Costantini A, Serio M. 1987. Identificazione di recettori per gli ormoni dell'ipofisi posteriore nelle vescichette seminali di primati. Atti V Congr. Soc. Ital. Androl., Bologna, Vol 1, 1199-1206
3. **Genazzani AD**, Mercuri N, Cafarelli D, Dicecca M, Fioroni L, Genazzani AR. 1988. Studio delle secrezioni istantanee (I.S.R.) dell'LH: un nuovo strumento per l'analisi delle secrezioni pulsatili nella sindrome premenstruale. In "Psicosomatica e psicoprofilassi in ostetricia e ginecologia", Eds. Genazzani AR, Facchinetti F, CIC Publ., Roma, pg 333-336.
4. Monzani A, Petraglia F, De Ramundo BM, Fioroni L, Fabbri G, Croci G, **Genazzani AD**, Facchinetti F, Volpe A, Genazzani AR. 1989. Variabilita' della risposta di cortisolo, GH e prolattina allo stress ipoglicemico nelle amenorree psicogene. In "Aggiornamenti in Scienze Ginecologiche ed Ostetriche 1989", Eds. Fioretti P, Melis GB, CIC Publ., Roma, pg 1005-1008
5. Genazzani AR, Petraglia F, De Ramundo BM, Amato F, Fabbri G, Monzani A, **Genazzani AD**, Volpe A. 1989. Neuroendocrinologia dello stress e funzione riproduttiva. Atti 65° Congr. Naz. Soc. It. Ginec. Oset., Sorrento, pg. 165-172
6. Petraglia F, Monzani A, Fabbri G, **Genazzani A**, De Ramundo BM, Facchinetti F, Volpe A, Genazzani AR. 1989. Gonadotropine ed ovaio: fisiologia paracrina. In "La terapia con le gonadotropine purificate oggi. Indicazioni, associazioni farmacologiche, alternative", Eds. Mancuso S, Caruso A, Fulghesu AM, Lanzone A. Serono Publ., Roma, pg 15-20
7. **Genazzani AD**, Petraglia F, Genazzani AR. 1990. Attualita' e prospettive nel trattamento delle amenorree ipotalamiche. In "Aggiornamenti in Ostetricia e Ginecologia", Eds. A. Merialdi F, Vadora E, CIC Publ., Roma, pg 133-142
8. Petraglia F, Amato F, **Genazzani AD**, Galassi MC, Meriggiola MC, Filicori M, Genazzani AR. 1990. Secrezione e ruolo di inibina ed activina nell'asse ipotalamo ipofisi-gonadi. In "III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche", Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg 37-46
9. **Genazzani AD**, Guardabasso V, Benatti R, Genazzani AR. 1990. Il computer nella valutazione delle secrezioni pulsatili in endocrinologia. In "III - Le Gonadotropine ipofisarie: biologia ed applicazioni cliniche", Siena, Italy, May 23-25, 1990. Eds. V De Leo, P. Inaudi, N. D'Antona, Monduzzi Publ., Bologna., pg. 97-103
10. Genazzani AR, Fabbri G, Lanzani A, **Genazzani AD**, Facchinetti F. 1990. Dolore, menopausa e invecchiamento. In: Osteoporosi: recenti acquisizioni. Ed. Mazzuoli GF, Ecerpta Medica Publ., Amsterdam, NL, pg 39-46
11. Genazzani AR, Petraglia F, Amato F, **Genazzani AD**, Valentini M, Galassi MC, Criscuolo M, Bidzinska B. 1990. Stress, oppioidi e ciclo mestruale. In "Aggiornamenti in Scienze Ginecologiche ed Ostetriche", Eds. Fioretti P, Melis GB, CIC Publ., Roma, Italy, pg 23-29
12. Genazzani AR, **Genazzani AD**, Amato F, Benatti R, Pianazzi F, Gastaldi M, Petraglia F, Segre A. 1991. Modulazione oppioide dell'asse GnRH-LH nell'ambito della fisiopatologia della riproduzione. In "Attualita' Endocrine in Oncologia Ginecologica e in Medicina della Riproduzione", Eds. M. Massobrio, G. Menato, P. Cassoni, M. Simonetta, Monduzzi Publ., Bologna, pg 165-172
13. Petraglia F, Galassi MC, Mancini AC, Botticelli G, Angioni S, **Genazzani AD**, Garuti GC, Abrate M. 1991. Secrezione e ruolo biologico dei fattori ipofisiotropi nella placenta umana. In "Attualita' Endocrine in Oncologia Ginecologica e in Medicina della Riproduzione", Eds. M. Massobrio, G. Menato, P. Cassoni, M. Simonetta, Monduzzi Publ., Bologna, pg 233-244
14. **Genazzani AD**, Benatti R, Amato F, Gastaldi M, Pianazzi F, Mancini AC, Petraglia F, Genazzani AR. 1991. Secrezione pulsatile e concomitante degli ormoni proteici e steroidei nel corso del ciclo mestruale. In "Attualita' Endocrine in Oncologia Ginecologica e in Medicina della Riproduzione", Eds. M. Massobrio, G. Menato, P. Cassoni, M. Simonetta, Monduzzi Publ., Bologna, pg 415-418

15. Angioni S, Botticelli G, Amato F, Galassi MC, **Genazzani AD**, Petraglia F, Genazzani AR. 1991. Valutazione della interleuchina-1 (IL-1) immunoreattiva nel liquido amniotico di gravidanze fisiologiche. In "Attualita' Endocrine in Oncologia Ginecologica e in Medicina della Riproduzione", Eds. M. Massobrio, G. Menato, P. Cassoni, M. Simonetta, Monduzzi Publ., Bologna, pg 457-460
16. **Genazzani AD**, Petraglia F, Genazzani AR. 1991. L'amenorrea da stress. *Aggiornamento del Medico*, 15: 339-345
17. Petraglia F, De Ramundo BM, Uccelli E, Di Domenica P, **Genazzani A**, Angioni S, Amato F, Genazzani AR. 1991. Fisiopatologia neuroendocrina dei disturbi riproduttivi indotti dallo stress. In "Disordini della Funzione Sessuale", Eds. Isidori A, Falaschi P, Pythagora Press, Milano, pg 125-133
18. Petraglia F, Angioni S, **Genazzani AD**, Botticelli G, Prandi B, Khamaisi F, Gastaldi M, Segre A, Genazzani AR. 1991. Stress e ciclo mestruale nell'adolescente. *Ginecorama*, 5: 22-23
19. Genazzani AR, Petraglia F, Angioni S, Mercuri N, **Genazzani AD** Alternative terapeutiche neuroendocrine. In "Terapia ormonale sostitutiva in postmenopausa", Eds. Bottiglioni F, De Aloysio D, Monduzzi Editore, 1992, pg. 184-199
20. Genazzani AR, Volpe A, **Genazzani AD**, Petraglia F. 1992. Irsutismo e virilismo. In "La clinica ostetrica e ginecologica", Eds Candiani GB, Danesino V, Gastaldi A, Masson Publ., Rome, pg 823-828
21. **Genazzani AD**, Volpogni C, Petraglia F, Genazzani AR. 1992. Estrogeni e meccanismi pulsatili di secrezione. In "Estrogeni: Meccanismi di sintesi organi bersaglio ed applicazioni terapeutiche", Eds. De Leo V, Inaudi P, D'Antona N, Monduzzi Publ., Bologna, pg. 65-71
22. Aguzzoli L, Gallinelli A, Florio P, De Vita D, Angioni S, **Genazzani AD**, Petraglia F. 1992. Gli estrogeni stimolano il rilascio di GnRH placentare. In "Estrogeni: Meccanismi di sintesi organi bersaglio ed applicazioni terapeutiche", Eds. De Leo V, Inaudi P, D'Antona N, Monduzzi Publ., Bologna, pg. 369-372
23. Mercuri N, Petraglia F, **Genazzani AD**, Sgherzi MR, Botticelli G, Galinelli A, Maietta-Latessa A, Genazzani AR. 1992. Gli estrogeni modulano la secrezione dell'ormone della crescita della donna. In "Estrogeni: Meccanismi di sintesi organi bersaglio ed applicazioni terapeutiche", Eds. De Leo V, Inaudi P, D'Antona N, Monduzzi Publ., Bologna, pg. 497- 500
24. Sgherzi MR, Fabbri G, Amato F, **Genazzani AD**, Petraglia F, Genazzani AR. 1992. Modificazione della concentrazione sierica del procollagene carbossiterminale di tipo I (PICP) in donne fertili ed in donne in postmenopausa. In "Estrogeni: Meccanismi di sintesi organi bersaglio ed applicazioni terapeutiche", Eds. De Leo V, Inaudi P, D'Antona N, Monduzzi Publ., Bologna, pg. 539-542
25. Volpogni C, **Genazzani AD**, Petraglia F, Sgherzi MR, Genazzani AR. 1992. Evidenza della secrezione pulsatile di LH nelle amenorree ipotalamiche ipogonadotrope. In "Estrogeni: Meccanismi di sintesi organi bersaglio ed applicazioni terapeutiche", Eds. De Leo V, Inaudi P, D'Antona N, Monduzzi Publ., Bologna, pg. 571-574
26. Petraglia F, Nappi RE, **Genazzani AD**, Aguzzoli L, Sgherzi MR. Tre nuovi ormoni ipofisiotropi. *Doctor Ginecologia* 7: (Settembre) 1992, pp 11-19
27. Petraglia F, Angioni S, **Genazzani AD**, Botticelli G, Prandi B, Khamaisi F, Gastaldi M, Segre A, Genazzani AR. 1992. Stress e ciclo mestruale nell'adolescente. In: *Terapie ormonali nella donna: dall'adolescenza alla postmenopausa*. Eds. GB Melis, A Volpe, E Piccione, CIC Publ., Roma, pp 19-25
28. **Genazzani AD**, Petraglia F, Genazzani AR. 1993. Stress e amenorrea: i rischi per la funzione riproduttiva. *MeMo* 7 (Maggio): 11-14
29. **Genazzani AD**. 1993. Metodologie di studio delle secrezioni pulsatili ipofisarie. In "Progressi Clinici: Ginecologia e Ostetricia". Eds. Cosmi V, Di Renzo GC, Piccini Editore, Padova, Italy, pg. 195-214
30. Romano G, Facchinetti F, Fioroni L, **Genazzani AD**, Sances G. 1993. Progesterone e PMS. *Doctor Ginecologia*, Novembre 1993, pg 25-28
31. Gallinelli A, Florio P, Grande A, Bonati M, **Genazzani AD**, Petraglia F. 1994. Identificazione e ruolo della follistatina nella placenta umana. In "La medicina della riproduzione: dalla ricerca di base alla clinica". Eds. Foresta C, Isidori A, Scandellari C. Panda Edizioni, Padova, Italy, pp 187-190

32. Petraglia F, Nappi RE, Angioni S, D'Ambrogio G, **Genazzani AD**, Sgherzi MR, Gallinelli A, Genazzani AR. 1993. Stress e riproduzione umana. In Nuovi orientamenti in Fisiopatologia Ginecologica ed Ostetrica, Eds. Melis GB, Volpe A, Piccione E, CIC International Publ., Roma, 1993, pg. 493-502
33. **Genazzani AD**, Gastaldi M, Gallinelli A, Esposito E, Bonati M, Petraglia F, Genazzani AR. 1994. Gli steroidi sessuali ed il sistema neuroendocrino. In "Fattori di crescita e differenziazione in ostetricia e ginecologia". Eds. Genazzani AR, Petraglia F, Genazzani AD, D'Ambrogio G. CIC Edizioni Internazionali, Roma, Italy, pp 285-292
34. **Genazzani AD**, Petraglia F, Pianazzi F, Volpogni C, Gastaldi M, Genazzani AR. 1994. La sindrome dell'ovaio policistico. *Aggiornamento del Medico*, 18: 17-22
35. **Genazzani AD**, Gastaldi M, Gallinelli A, Esposito E, Bonati M, Petraglia F, Genazzani AR. 1994. Steroidi sessuali e sistema neuroendocrino. *Ginecorama*, 3/4: 1-5
36. Genazzani AR, Petraglia F, **Genazzani AD**, Comitini G. 1994. L'ipotalamo e i suoi "releasing hormones". In "Ostetricia e Ginecologia: Endocrinologia della Riproduzione Umana", Utet Publ., Torino, pg. 9-20
37. Gastaldi M, **Genazzani AD**, Volpogni C, Fiorio P, Gallinelli A, Amram A, Nappi RE, Ai-Li G, Petraglia F. 1994. Stress e funzione riproduttiva. In "Conferenze e Seminari in Neuroscienze", Eds. Moglia A, Ceroni M, Molinari S. ASK Publ., Varese, Italy, pg. 93-101
38. Genazzani AR, **Genazzani AD**, Gamba O, Caputo S, Facchinetti F. Gli effetti del trattamento con tibolone sull'assetto neuroendocrino e psicologico della donna in postmenopausa. 1994. In "Menopausa e qualità della vita per la terza età", Eds. Zichella L, Valente M, Perrone G, Monduzzi Publ., Bologna, Italy, pp 15-20
39. **Genazzani AD**, Petraglia F, Genazzani AR. La donna a rischio. Aspetti clinici, markers biochimici, esami strumentali. Previsione della perdita di massa ossea. Quali donne trattare. In "Osteoporosi: Il parere dello specialista". Eds. Passeri M, Edizioni Medico-Scientifiche, Pavia, Italy, 1994, pp 21-36
40. Genazzani AR, Sgherzi MR, Maietta Latessa A, Gastaldi M, **Genazzani AD**, Petraglia F. Amenorrea e rischio osteoporotico. In "Clinica delle Malattie dell'Osso", 1: 9-15, 1994
41. **Genazzani AD**, Petraglia F, Genazzani AR. Fisiopatologia neuroendocrina dell'anovulazione cronica ipotalamica. In "Atti LXXI Congresso SIGO", Co.Fe.Se. Edizioni, Palermo, Italy, 1995, pg. 1-8
42. **Genazzani AD**, Gastaldi M, Volpogni C, Gamba O, Corazza F, Gandolfi A, Sgarbi L, Petraglia F. 1995. L'amenorrea secondaria: inquadramento endocrino ed approccio terapeutico. *Aggiornamento Medico* 19: 152-8
43. **Genazzani AD**, Petraglia F, Surico N, Gamba O, Sgarbi L, Volpe A, Genazzani AR. Attività del sistema neuroendocrino nella obesità e nella magrezza. In "La donna e il cibo", Eds. Zichella L, Valente M, Mancuso S, CIC Int. Publ., 1996, pp 50-54
44. Petraglia F, **Genazzani AD**, Scida PAM, Genazzani AR. Diagnostica in ginecologia endocrinologica. In "Ginecologia Endocrinologica pratica", Ed. CIC Edizioni Int., Roma, Italy, 1996, pp 288-304
45. **Genazzani AD**, Sgarbi L, Gamba O, Surico N, Pianazzi F, Volpe A. Stress, alimentazione e funzione ipotalamica. Atti 72° Congresso Nazionale SIGO, Scientific Press, Firenze, 1996, pp 644-649
46. **Genazzani AD**. Le menometrorragie disfunzionali della pubertà e dell'adolescenza. In "Le menometrorragie ed i sanguinamenti uterini patologici", Pacini Ed., Pisa, 1997, pp 22-26
47. Gastaldi M, Esposito E, Bonati M, Corazza F, Nappi RE, Criscuolo M, **Genazzani AD**, Petraglia F. La regolazione neuroendocrina del GnRH. In "Ginecologia dell'Infanzia e dell'Adolescenza: un contributo multidisciplinare", Ed. Centro Studi Auxologici, Firenze, 1997, pp 9-15
48. **Genazzani AD**, Gastaldi M, Volpogni C, Gamba O, Sgarbi L, Pianazzi F, Genazzani AR. Alterazioni neuroendocrine nell'obesità e nella magrezza. In "Ginecologia dell'Infanzia e dell'Adolescenza: un contributo multidisciplinare", Ed. Centro Studi Auxologici, Firenze, 1997, pp 83-87
49. Petraglia F, Matteo ML, Gallinelli A, Grassi M, Umoh GG, **Genazzani AD**, Volpe A. Alterazioni neuroendocrine e metaboliche nelle pazienti con micropolicistosi ovarica. In "Pari opportunità nella gestione dei grandi temi della ginecologia", Ed. Vavalà V, Mancuso S, Campobasso C, Monaco A, Muzii L, Negrone E, Scribanti A, Tip. Botalla, Biella, 1997, pp 36-41

50. **Genazzani AD**, Petraglia F, Volpe A. Iperandrogenismi e policistosi ovarica. Atti 73° Congresso Soc. Italiana Ostetricia e Ginecologia (SIGO), Grado (TS), 1-4/6/1997, CIC Ed. Internazionali, Roma, pp142-145
51. Bernardi F, **Genazzani AD**, Petraglia F, Genazzani AR. Il controllo neuroendocrino dell'ovulazione. In "The Embryo: From Gametogenesis to Implantation", Eds.Colacurci N, Cardone A; De Nicola G. Publ., Napoli, Italy, 1998, pp 9-17
52. Campos EC, Baldi A, Spangaro S, D'Errico A, **Genazzani AD**, Petraglia F. Occhio e menopausa. In "Menopausa Up-to-date", CIC Ed. Internazionali, Roma 1998, pp 37-39
53. **Genazzani AD**. Patologia disfunzionale ipotalamo-ipofisaria. In "Terapie con steroidi sessuali in età evolutiva e fertile", Pacini Ed., Pisa, 1998, pp 36-42
54. **Genazzani AD**, Strucchi C, Malavasi B, Gamba O, Petraglia F. 1998. Attività sportiva e funzione gonadica. In "Il Consultorio Familiare: Contraccezione e Desiderio di Maternità", J. Baldaro Verde, L. Cerosimo, AR. Genazzani Eds, CIC Int. Publ. 1998, Roma, Italy, pp 38-44
55. **Genazzani AD**, Gamba O, Modugno G, Malavasi B, Strucchi, C, Petraglia F, Volpe A. Terapie ormonali: sì e no, come e per quanto. L'età fertile. Atti 75° Congresso So. Italiana Ostetricia Ginecologia (SIGO), Viareggio (Lucca), 20-24 giugno 1999, CIC Ed. Internazionali, Roma, pp 227-229
56. Petraglia F, Bernardi F, Santuz M, Driul L, **Genazzani AD**, Fabiani G, Plaino L, Stomati M. L'assa GH/IGF-1 in perimenopausa e peso corporeo. In "Menopausa '99", Eds. Campagnoli C, Massobrio M, Sismondi P, CIC Internazionali Publ., Roma, 1999, pp 70-75
57. **Genazzani AD**, Petraglia F. Modificazioni neuroendocrine in pre- e postmenopausa. In "Terapie con steroidi sessuali in climaterio ed in postmenopausa", Pacini Ed., Pisa, 1999, pp 9-17
58. Volpe A, **Genazzani AD**. Terapia della premenopausa. In "Terapie con steroidi sessuali in climaterio ed in postmenopausa", Pacini Ed., Pisa, 1999, pp 19-23
59. **Genazzani AD**, Malavasi B, Tortolani F, Vecchi F, Gamba O, Strucchi C, Volpe A, Petraglia F. Alterazioni ormonali e metaboliche nei quadri di amenorrea ipotalamica indotta dallo stress. In "Terapie Ormonali in Ginecologia e Ostetricia", Eds. Genazzani AR, Artini PG, D'Ambrogio G, Fruzzetti F, Gadducci A, Gambacciani M, Strigini F, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2000, pp 35-39
60. Petraglia F, Santuz M, **Genazzani AD**, Monterubbianesi M, Bianchi C. Profilo farmacologico e clinico di una nuova formulazione contraccettiva orale a ridotto contenuto estrogenico. In "Terapie Ormonali in Ginecologia e Ostetricia", Eds. Genazzani AR, Artini PG, D'Ambrogio G, Fruzzetti F, Gadducci A, Gambacciani M, Strigini F, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2000, pp 96-102
61. Stomati M, Bernardi F, Monteleone P, Luisi S, Quirici B, Lombardi I, Puccetti S, **Genazzani AD**, Genazzani AR. Adrenopausa e terapia ormonale sostitutiva con DHEAS in postmenopausa. In "Terapie Ormonali in Ginecologia e Ostetricia", Eds. Genazzani AR, Artini PG, D'Ambrogio G, Fruzzetti F, Gadducci A, Gambacciani M, Strigini F, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2000, pp 273-282
62. Lombardi I, Quirici B, Puccetti S, Giardina L, Bertolini S, Liut M, Morittu A, **Genazzani AD**, Genazzani AR. Variazioni dei livelli di allopregnanolone e cortisolo in risposta al test con ACTH dopo terapia con DHEAS in postmenopausa. In "Terapie Ormonali in Ginecologia e Ostetricia", Eds. Genazzani AR, Artini PG, D'Ambrogio G, Fruzzetti F, Gadducci A, Gambacciani M, Strigini F, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2000, pp 548-551
63. Puccetti S, Lombardi I, Quirici B, Giardina L, Tonetti A, Liut M, Casarosa E, **Genazzani AD**, Genazzani AR. Variazione dei livelli di β -endorfina in risposta all'OGTT dopo terapia con DHEAS in postmenopausa. In "Terapie Ormonali in Ginecologia e Ostetricia", Eds. Genazzani AR, Artini PG, D'Ambrogio G, Fruzzetti F, Gadducci A, Gambacciani M, Strigini F, Genazzani AD, CIC Edizioni Internazionali, Roma, Italy, 2000, pp 601-603
64. **Genazzani AD**. Modificazioni neuroendocrine in pre e postmenopausa. In Premenopausa e Menopausa: Fisiopatologia, clinica e terapia. Eds. Genazzani AR, Gambacciani M, CIC edizioni Inter., Roma, 2000, pp 41-51
65. **Genazzani AD**. Il tibolone. In Premenopausa e Menopausa: Fisiopatologia, clinica e terapia. Eds. Genazzani AR, Gambacciani M, CIC edizioni Inter., Roma, 2000, pp 311-320

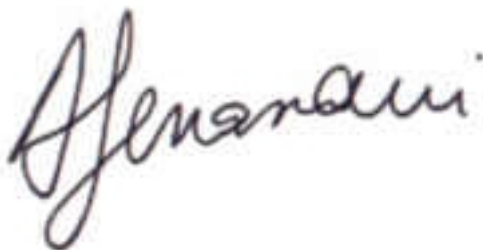
66. **Genazzani AD**, Liut M, Pieri M, Russo T, Vecchi F, Tortolani F, Malavasi B, Strucchi C, Luisi M. Neuroendocrinologia dell'invecchiamento. In *Menopausa 2001*, AR Genazzani, M Gambacciani Eds, CIC Edizioni Int., Roma, 2001, pp 239-246
67. Malavasi B, **Genazzani AD**, Tortolani F, Vecchi F, Facchinetti F. Effetti comportamentali della supplementazione di cimifuga racemosa in menopausa. In *Menopausa 2001*, AR Genazzani, M Gambacciani Eds, CIC Edizioni Int., Roma, 2001, pp 360-362
68. **Genazzani AD**, Tortolani F, Malavasi B, Strucchi C, Volpe A. Resistenza insulinica e PCOS. Atti del 6th Congress of ESGOI, CIC Ed. Internazionali, Roma, 2002, pp 3-8
69. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F, Bagni B, Volpe A. Alterazioni neuroendocrine e terapia nella amenorrea ipotalamica. In "Qualità di vita della donna nel terzo millennio: dalla adolescenza alla senescenza", CIC Ed. Internaz., Roma, 2002, pp 3-10
70. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F, Bagni B, Volpe A. L'amenorrea ipotalamica: le possibilità terapeutiche. Atti 78° Congresso SIGO, CIC Ed Internazionali, Roma, 2002, pp411-415
71. **Genazzani AD**, Malavasi B, Strucchi F, Tortolani F. L'uso del naltrexone nella sindrome dell'ovaio policistico. In "Il percorso clinico-diagnostico della coppia infertile", Foresta C, Scandellari C Eds., Cleup Editrice, Padova, 2003, pp 243-248
72. **Genazzani AD**. Alterazioni del ciclo mestruale e funzione ovarica. *L'Ovaio*, AR Genazzani, A Gadducci M Gambacciani Eds, CIC Ed. Internazionali 2003, pp 117-143
73. Malavasi B, Strucchi C, Tortolani F, **Genazzani AD**. 2003. Neurosteroidi e menopausa. *OGin, Opinioni a Confronto*, Vol 1, 2: 1-2
74. **Genazzani AD**, Malavasi B, Strucchi C, Tortolani F. Invecchiamento e sistema nervoso centrale. *Menopausa 2003*, Eds. Volpe A, Genazzani AD, Cagnacci A, CIC Ed. Internaz, Roma, 2003, pp 438-447
75. **Genazzani AD**. La fisiologia del ciclo mestruale. *L'Utero*, AR Genazzani, A Gadducci M Gambacciani Eds, CIC Ed. Internazionali, 2003, pp 29-49
76. **Genazzani AD**, Tortolani F. 2004. L'ipofisi, gli ormoni ipofisari e gli assi endocrini. In "Endocrinologia Ginecologica", Eds. Alessandro Genazzani, Editeam Editore, Cento (FE), 2004, pp 15-36
77. **Genazzani AD**, Tortolani F. 2004. Alterazioni del ciclo mestruale e del controllo neuroendocrino della funzione riproduttiva. In "Endocrinologia Ginecologica", Eds. Alessandro Genazzani, Editeam Editore, Cento (FE), 2004, pp 135-170
78. **Genazzani AD**, Mehmeti H, Lanzoni C, Ngo Mbusnum M, Ricchieri F, Strucchi C, Tortolani F, Malavasi B. 2004. Progestinici e menopausa: loro effetti e diversità. *OGin, Opinioni a Confronto*, Vol 2, 2: 2-9
79. Bernardi F, Liut M, Pieri M, Strucchi C, **Genazzani AD**, Genazzani AR. 2004. Effetti del trattamento con estradiolo e noretisterone acetato secondo uno schema combinato continuo sui livelli circolanti di allopregnanolone e DHEA in donne in postmenopausa. . *OGin, Opinioni a Confronto*, Vol 2, 2: 12-15
80. **Genazzani AD**, Strucchi C, Malavasi B, Lanzoni C, Mehmeti H, Mbusnum MN, Ricchieri F. 2004. Meccanismo d'azione dei contraccettivi orali. *Riv. It. Ost. Gin.* 2: 14-18
81. **Genazzani AD**, Lanzoni C, Strucchi C, Mehemeti H, Ricchieri F, Ngo Mbusnum M. 2005. L'amenorrea post pillola. In "Benessere della donna e contraccezione", Melis GB, Nappi C, Scarselli GF, Volpe A Editors, Atti 1° Congresso della Soc. Italiana Contraccezione, Modena 16-18 giugno 2005, pp. 160-164
82. Volpe A, **Genazzani AD**. La Lattazione. In *Ostetricia e Ginecologia*, Idelson-Gnocchi Editore, Napoli, 2005, pp 327-335
83. Genazzani AR, **Genazzani AD**, Tortolani F. Disturbi del ciclo mestruale. In *Ostetricia e Ginecologia*, Idelson-Gnocchi Editore, Napoli, 2005, pp 949-995
84. **Genazzani AD**, Vito G, Lanzoni C, Strucchi C, Mehmeti H, Ricchieri F, Mbusnum MN. 2005. La Sindrome metabolica Menopausale. *Giorn. It. Ost. Gin.* 11/12: 487-493

85. **Genazzani AD**, Agnello A, Milani M, Botta G. 2005. Supplementazione di fitoestrogeni associati ad acidi grassi omega-3 e acido folico in un'unica formulazione in confronto a soli fitoestrogeni: effetti clinici e metabolici in donne in menopausa. Riv. Ost Gin Pratica Med Perinat 3-4: 19-22
86. Ricchieri F, **Genazzani AD**, Lanzoni C, Strucchi C, Jasonni VM. 2006. Cute e ormoni. Ginecorama 6: 8-14
87. Ricchieri F, **Genazzani AD**, Lanzoni C, Strucchi C, Jasonni VM. 2006. Cute e ormoni. Il Ginecologo 1: 211-221
88. **Genazzani AD**, Lanzoni C, Ricchieri F, Jasonni VM. 2007. Neuroendocrinologia della menopausa. Quaderni di Aggiornamento Permanente in Ostetricia, Ginecologia e Med. Della Riproduzione, 11, 1: 13-19
89. **Genazzani AD**, Lanzoni C, Jasonni VM. Approccio diagnostico alla paziente amenorrea. 2008. Boll Ginec Endocrinol 2: 1-16
90. **Genazzani AD**, Lanzoni C, Ricchieri F, Campedelli A, Rattighieri E, Santagni S, Chierchia E, Di Monte I, Jasonni VM. 2008. La diagnostica in Endocrinologia Ginecologica. Boll Ginecol Endocrinol 2: 51-65
91. Lanzoni C, Ricchieri F, Santagni S, Rattighieri E, Chierchia E, **Genazzani AD**. 2008. Modificazioni dell'asse ipotalamo-ipofisi-ovaio in premenopausa. Riv. It. Ost. Gin 19: 835-839
92. Ricchieri F, Lanzoni C, Campedelli A, Santagni S, Rattighieri E, Chierchia E, DiMonte I, Jasonni VM, **Genazzani AD**. 2008. Obesità e riproduzione. Boll Ginecol Endocrinol 2: 101-107
93. Ricchieri F, Lanzoni C, Campedelli A, Rattighieri E, Santagni S, Chierchia E, Jasonni VM, **Genazzani AD**. 2008. Obesità e benessere: i rischi per la salute della donna obesa. Il Ginecologo 4: 200-210
94. Chierchia E, Santagni S, Rattighieri E, Lanzoni C, Ricchieri F, **Genazzani AD**. PCOS e diabete mellito tipo II. Boll Ginecol Endocrinol 2009, 3: 21-28
95. Rattighieri E, Lanzoni C, Santagni S, Chierchia E, Campedelli A, Jasonni VM, **Genazzani AD**. Aspetti endocrini, diagnostici e terapeutici delle menometrorragie in età perimenopausale. Boll Ginecol Endocrinol 2009, 3: 106-118
96. **Genazzani AD**, Santagni S, Chierchia E, Canestrari F, Lanzoni C, Scoglio S. Effetto degli estratti di alga Klamath sul benessere e sui fenomeni di stress ossidativo nelle pazienti in menopausa. Phytogyn 2010, 1: 48-50
97. Santagni S, Chierchia E, Rattighieri E, Lanzoni C, Campedelli A, **Genazzani AD**. La Sindrome Premestruale: clinica, fisiopatologia e indicazioni terapeutiche. Boll Ginecol Endocrinol 2010, 4: 20-24
98. Santagni S, Rattighieri E, Campedelli A, Prati A, Chierchia E, **Genazzani AD**. Modificazioni della citologia cervicovaginale nella donna in menopausa e possibili trattamenti. Boll Ginecol Endocrinol 2011, 5: 26-29
99. Ricchieri F, Chierchia E, Campedelli A, Rattighieri E, Prati A, Santagni S, **Genazzani AD**. Metabolismo osseo nelle amenorrea ipotalamiche da basso peso: il ruolo del trattamento con estrogeni. Boll Ginecol Endocrinol 2011, 5: 56-61
100. Santagni S, Ricchieri F, Rattighieri E, Campedelli A, Despini G, Bosco G, Prati A, Chierchia E, **Genazzani AD**. Progestinici e fibromatosi uterina. Boll Ginecol Endocrinol 2012, 1: 1-5
101. Prati A, Santagni S, Rattighieri E, Campedelli A, Ricchieri F, Chierchia E, Bosco G, Despini G, **Genazzani AR**, **Genazzani AD**. L'uso del DHEA in menopausa. Boll Ginecol Endocrinol 2012, 6: 35-41
102. Prati A, Santagni S, Rattighieri E, Campedelli A, Ricchieri F, Chierchia E, Bosco G, Despini G, **Genazzani AR**, **Genazzani AD**. Invecchiamento e menopausa: gli effetti del trattamento con DHEA. In "Anti Aging Donna Menopausa e Invecchiamento: approccio multidisciplinare", Edizioni Mediterranee, Roma, 2012, pg 143-150
103. Santagni S, Rattighieri E, Prati A, Chierchia E, Campedelli A, Despini G, Ricchieri F, **Genazzani AD**. Dienogest per la terapia medica dell'endometriosi. Boll Ginecol Endocrinol 2013, 7: 20-24
104. **Genazzani AD**, Ricchieri F, Lanzoni A, **Genazzani AR**. Policistosi Ovarica. In "Ginecologia e Ostetricia", Ferrari AG e Frigerio LG Editors, McGraw-Hill Publ. 2013, pg 571-588
105. **Genazzani AD**, Prati A, Chierchia E, Santagni S. Gli stati iperandrogenici. Boll Ginecol Endocrinol 2014, 8: 35-44
106. **Genazzani AD**, Ricchieri F. PCOS come disturbo endocrino-metabolico e strategie terapeutiche. In "esperienza clinica con inositolo in ginecologia e ostetricia", Edizioni Minerva Medica, Torino, 2014, pp 29-51

107. Prati A, Despini G, Bonacini R, **Genazzani AD**. Gli effetti benefici della terapia contraccettiva nel breve e lungo periodo. *Boll Ginecol Endocrinol* 2016, 10: 5-18
108. **Genazzani AD**, Prati A, Despini G. Obesità e disturbi del ciclo. In “Obesità e Gravidanza”, *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ., 2017, pp 7-22
109. Prati A, Despini G, Manzo A, Caroli M, Napolitano A, **Genazzani AD**. La terapia in menopausa tra integrazione e sostituzione ormonale: indicazioni pratiche alla scelta prescrittiva. In “Premenopausa e menopausa: capire per risolvere”, *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ., 2018, pp77-90
110. Napolitano A, **Genazzani AD**, Genazani AR. TSEC: il trattamento ormonale sostitutivo senza progestinico. In “Premenopausa e menopausa: capire per risolvere”, *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ., 2018, pp 100-124
111. Alba Manzo, Antonella Napolitano, Alessia Prati, Giulia Despini, Martina Caroli, Veronica Tomatis, **Alessandro D. Genazzani**. La terapia ormonale sostitutiva e il ruolo del progesterone e dei progestinici. *Boll Ginecol Endocrinol* 2018, 12: 14-21
112. Napolitano A, Prati A, Caroli M, Manzo A, Battipaglia C, Marchini F, Arnesano M, Tomatis V, **Genazzani AD**. L'evoluzione della contraccezione di lunga durata con solo progestinico: l'impianto sottocutaneo con etonorgestrel (ENG). *Boll Ginecol Endocrinol* 2019, 13: 15
113. Alessia Prati, Alba Manzo, Martina Caroli, Veronica Tomatis, Melania Arnesano, Federico Marchini, Christian Battipaglia, Tabatha Petrillo, Antonella Napolitano, **Alessandro D. Genazzani**. Patogenesi della PCOS: dalle implicazioni metaboliche e neuroendocrine alla scelta del trattamento. *Boll Ginecol Endocrinol* 2019, 13: 16-29
114. Alba Manzo, Alessia Prati, Martina Caroli, Veronica Tomatis, Melania Arnesano, Fedora Ambrosetti, Christian Battipaglia, **Alessandro D. Genazzani**. Effetti dei contraccettivi ormonali e della spirale medicata sul tono dell'umore e sulla libido. *Boll Ginecol Endocrinol* 2019, 13: 30-35
115. Alba Manzo, Veronica Tomatis, Antonella Napolitano, Alessia Prati, Martina Caroli, **Alessandro D. Genazzani**. I CONTRACCETTIVI ORMONALI: VIA DI SOMMINISTRAZIONE, ASSORBIMENTO E LORO MECCANISMO DI AZIONE. In “LA CONTRACCEZIONE ORMONALE DALL'INQUADRAMENTO CLINICO ALLA PRESCRIZIONE”, *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ., 2019, pp 5-19
116. **Alessandro D. Genazzani**, Fedora Ambrosetti, Francesca Ressa, Gino Andrea Antonelli, Giulia Despini, Martina Piccinini, Melania Arnesano, Veronica Tomatis. Ipoestrogenismo e ipoandrogenismo nella biologia femminile: effetti, rischi ed opportunità terapeutiche. *Boll Ginecol Endocrinol* 2020, 14: 1-8
117. Martina Caroli, Alba Manzo, Veronica Tomatis, Francesca Ressa, Martina Piccinini, Gino Andrea Antonelli, Giulia Despini, **Alessandro D Genazzani**. Il ruolo dell'isteroscopia nei sanguinamenti uterini anomali in menopausa. *Boll Ginecol Endocrinol* 2020, 14: 9-14
118. Despini G, Tomatis V, **Genazzani AD**. Disfunzioni tiroidee, surrenaliche o della prolattina e alterata funzione ovarica. In “Patologie ginecologiche e terapie ormonali nelle varie età”. *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2020, pp 33-47
119. Tomatis V, **Genazzani AD**. La fibromatosi uterina: dalla fisiopatologia alla strategia terapeutica in età fertile. In “Patologie ginecologiche e terapie ormonali nelle varie età”. *Quaderni di Ginecologia Endocrinologica*, Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2020, pp 109-116
120. **Genazzani AD**. Inositoli: è tempo di capire. per sapere poi come fare. *Boll Ginecol Endocrinol* 2021, 15: 9-12
121. Christian Battipaglia, Fedora Ambrosetti, Tabatha Petrillo, Alessandra Sponzilli, Melania Arnesano, Nicola Piacquadio, Maria Laura Rusce, Greta Prampolini, Elisa Semprini, Francesco Ricciardiello, Veronica Tomatis, **Alessandro D Genazzani**. L'estetrolo (E4): caratteristiche e peculiarità per l'uso terapeutico in età fertile ed in menopausa. *Boll Ginecol Endocrinol* 2022, 16: 1-4
122. Petrillo T, Battipaglia C, Rusce L, Prampolini G, **Genazzani AD**. Insulino resistenza, iperandrogenismo e sindrome metabolica. *Quaderni di Ginecologia Endocrinologica*, Ruolo degli androgeni nella biologia femminile, Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2023, pp 43-56

123. Arnesano M, Ricciardiello F, Genazzani AR, **Genazzani AD**. DHEA come molecola pleiotropica: dal ruolo fisiologico nella donna al suo uso integrativo sistemico e vaginale. Quaderni di Ginecologia Endocrinologica, Ruolo degli androgeni nella biologia femminile, Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2023, pp 101-118
124. Battipaglia C, **Genazzani AD**, Genazzani AR. Menopausa, una condizione fisiologica: quando, come e per quanto tempo trattare? Quaderni di Ginecologia Endocrinologica, Ruolo degli androgeni nella biologia femminile, Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2023, pp 131-144
125. **Genazzani AD**, Battipaglia C, Mantovani M, Fusilli E, Semprini E. Quaderni di Ginecologia Endocrinologica, Anovulazione nella donna: dalla pubertà alla menopausa. Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2024, pp 5-19
126. Sponzilli A, **Genazzani AD**, Genazzani AR. La terapia ormonale sostitutiva per la salute delle donne: i benefici ed il trattamento a lungo termine. Quaderni di Ginecologia Endocrinologica, Anovulazione nella donna: dalla pubertà alla menopausa. Genazzani AD & Simoncini T Editori, MediMay Roma Publ. 2024, pp 99-112
127. Martina Foschi, Giulia Groccia, Maria Laura Rusce, Valeria Vescovi, Benedetta Righi, Claudia Aio, Alessandra Sponzilli, Veronica Setti, Christian Battipaglia, **Alessandro D. Genazzani**. La terapia ormonale sostitutiva (TOS): i vantaggi dell'utilizzo dell'estradiolo e del progesterone bioidentico. Boll Ginecol Endocrinol 2024, 18: 15-25
- 128.

Modena 27-03-2025

A handwritten signature in black ink, appearing to read "Genazzani". The signature is written in a cursive, flowing style with a prominent initial 'G'.