

Anne Gompel

List of Publications by Year in descending order

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Version: 2024-02-01

94
papers

4,345
citations

109321

35
h-index

114465

63
g-index

102
all docs

102
docs citations

102
times ranked

4725
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Treatment of Symptoms of the Menopause: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3975-4011. | 3.6 | 589 |
| 2 | Ki-67: level of evidence and methodological considerations for its role in the clinical management of breast cancer: analytical and critical review. <i>Breast Cancer Research and Treatment</i> , 2012, 132, 895-915. | 2.5 | 246 |
| 3 | International consensus and practical guidelines on the gynecologic and obstetric management of female patients with hereditary angioedema caused by C1 inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 308-320. | 2.9 | 207 |
| 4 | Progesterin Effect on Cell Proliferation and 17 β -Hydroxysteroid Dehydrogenase Activity in Normal Human Breast Cells in Culture*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 63, 1174-1180. | 3.6 | 173 |
| 5 | Catamenial and Noncatamenial, Endometriosis-related or Nonendometriosis-related Pneumothorax Referred for Surgery. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 1048-1053. | 5.6 | 140 |
| 6 | Expression of Neurotensin and NT1 Receptor in Human Breast Cancer: A Potential Role in Tumor Progression. <i>Cancer Research</i> , 2006, 66, 6243-6249. | 0.9 | 121 |
| 7 | Catamenial pneumothorax and endometriosis-related pneumothorax: clinical features and risk factors. <i>Human Reproduction</i> , 2011, 26, 2322-2329. | 0.9 | 97 |
| 8 | The uterine and vascular actions of estetrol delineate a distinctive profile of estrogen receptor β modulation, uncoupling nuclear and membrane activation. <i>EMBO Molecular Medicine</i> , 2014, 6, 1328-1346. | 6.9 | 96 |
| 9 | Managing Menopausal Symptoms and Associated Clinical Issues in Breast Cancer Survivors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3647-3661. | 3.6 | 89 |
| 10 | Progestogen-Only Contraceptives and the Risk of Stroke. <i>Stroke</i> , 2009, 40, 1059-1062. | 2.0 | 88 |
| 11 | Hereditary angioedema with C1 inhibitor deficiency: clinical presentation and quality of life of 193 French patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 111, 290-294. | 1.0 | 88 |
| 12 | Climacteric medicine: European Menopause and Andropause Society (EMAS) 2004/2005 position statements on peri- and postmenopausal hormone replacement therapy. <i>Maturitas</i> , 2005, 51, 8-14. | 2.4 | 87 |
| 13 | Glucocorticoid receptor and breast cancer. <i>Breast Cancer Research and Treatment</i> , 2011, 130, 1-10. | 2.5 | 85 |
| 14 | The potential use of the neurotensin high affinity receptor 1 as a biomarker for cancer progression and as a component of personalized medicine in selective cancers. <i>Biochimie</i> , 2011, 93, 1369-1378. | 2.6 | 81 |
| 15 | Antagonism between estradiol and progesterin on Bcl-2 expression in breast-cancer cells. , 1996, 68, 120-125. | | 76 |
| 16 | The Neurotensin Receptor-1 Pathway Contributes to Human Ductal Breast Cancer Progression. <i>PLoS ONE</i> , 2009, 4, e4223. | 2.5 | 74 |
| 17 | BRADYKININ RECEPTOR 2 ANTAGONIST (ICATIBANT) FOR HEREDITARY ANGIOEDEMA TYPE III ATTACKS. <i>Annals of Allergy, Asthma and Immunology</i> , 2009, 103, 448. | 1.0 | 68 |
| 18 | MECHANISMS IN ENDOCRINOLOGY: Epidemiology of hormonal contraceptives-related venous thromboembolism. <i>European Journal of Endocrinology</i> , 2014, 171, R221-R230. | 3.7 | 67 |

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|----|---|-----|-----------|
| 19 | Neurotensin receptor 1 gene activation by the Tcf/ β 2-catenin pathway is an early event in human colonic adenomas. <i>Carcinogenesis</i> , 2006, 27, 708-716. | 2.8 | 63 |
| 20 | In vitro studies of tibolone in breast cells. <i>Fertility and Sterility</i> , 2002, 78, 351-359. | 1.0 | 60 |
| 21 | Progestogen-Only Contraceptives and the Risk of Acute Myocardial Infarction: A Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 1169-1174. | 3.6 | 58 |
| 22 | Pregnane progestin contraception in systemic lupus erythematosus: a longitudinal study of 187 patients. <i>Contraception</i> , 2011, 83, 229-237. | 1.5 | 57 |
| 23 | Pneumothorax in Women of Child-Bearing Age. <i>Chest</i> , 2014, 145, 354-360. | 0.8 | 56 |
| 24 | Estradiol/Progesterone Interaction in Normal and Pathologic Breast Cells. <i>Annals of the New York Academy of Sciences</i> , 1986, 464, 152-167. | 3.8 | 55 |
| 25 | Resistance to induced apoptosis in the human neuroblastoma cell line SK-N-SH in relation to neuronal differentiation. <i>FEBS Journal</i> , 2001, 268, 1352-1362. | 0.2 | 54 |
| 26 | Glucocorticoid receptor activity discriminates between progesterone and medroxyprogesterone acetate effects in breast cells. <i>Breast Cancer Research and Treatment</i> , 2012, 131, 49-63. | 2.5 | 53 |
| 27 | Study of Anti-M μ llerian Hormone and Its Relation to the Subsequent Probability of Pregnancy in 112 Patients With Systemic Lupus Erythematosus, Exposed or Not to Cyclophosphamide. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3785-3792. | 3.6 | 51 |
| 28 | Progesterone and endometrial cancer. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2020, 69, 95-107. | 2.8 | 49 |
| 29 | Oral Contraceptives and Venous Thromboembolism & Consensus Opinion from an International Workshop held in Berlin, Germany in December 2009. <i>Journal of Family Planning and Reproductive Health Care</i> , 2010, 36, 117-122. | 0.8 | 48 |
| 30 | New NOBOX Mutations Identified in a Large Cohort of Women With Primary Ovarian Insufficiency Decrease KIT-L Expression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 994-1001. | 3.6 | 48 |
| 31 | Contribution of Plasma Androstenedione to 5 α -Androstenediol Glucuronide in Women with Idiopathic Hirsutism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 62, 441-444. | 3.6 | 44 |
| 32 | Neurotensin counteracts apoptosis in breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2002, 295, 482-488. | 2.1 | 44 |
| 33 | Focal Subnuclear Distribution of Progesterone Receptor Is Ligand Dependent and Associated with Transcriptional Activity. <i>Molecular Endocrinology</i> , 2007, 21, 14-29. | 3.7 | 44 |
| 34 | Pulmonary Lymphangiomyomatosis. <i>Chest</i> , 1992, 102, 472-476. | 0.8 | 40 |
| 35 | Fibrinogen and plasminogen modifications during oral estradiol replacement therapy. <i>Fertility and Sterility</i> , 1997, 68, 449-453. | 1.0 | 40 |
| 36 | Antiestrogens are pro-apoptotic in normal human breast epithelial cells. <i>International Journal of Cancer</i> , 2003, 105, 607-612. | 5.1 | 40 |

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|----|--|-----|-----------|
| 37 | Progesterone receptor A predominance is a discriminator of benefit from endocrine therapy in the ATAC trial. <i>Breast Cancer Research and Treatment</i> , 2015, 151, 309-318. | 2.5 | 37 |
| 38 | Activation of EGFR, HER2 and HER3 by neurotensin/neurotensin receptor 1 renders breast tumors aggressive yet highly responsive to lapatinib and metformin in mice. <i>Oncotarget</i> , 2014, 5, 8235-8251. | 1.8 | 35 |
| 39 | Combined estrogenic and anti-estrogenic properties of estetrol on breast cancer may provide a safe therapeutic window for the treatment of menopausal symptoms. <i>Oncotarget</i> , 2015, 6, 17621-17636. | 1.8 | 32 |
| 40 | Type of Combined Contraceptives, Factor V Leiden Mutation and Risk of Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2018, 118, 922-928. | 3.4 | 31 |
| 41 | Death-Associated Protein Kinase Loss of Expression Is a New Marker for Breast Cancer Prognosis. <i>Clinical Cancer Research</i> , 2004, 10, 3124-3130. | 7.0 | 30 |
| 42 | Thoracic Endometriosis Syndrome Other Than Pneumothorax: Clinical and Pathological Findings. <i>Annals of Thoracic Surgery</i> , 2017, 104, 1865-1871. | 1.3 | 30 |
| 43 | Next Generation Sequencing Should Be Proposed to Every Woman With "Idiopathic" Primary Ovarian Insufficiency. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab032. | 0.2 | 30 |
| 44 | Endometrial safety and tolerability of AERODIOL® (intranasal estradiol) for 1 year. <i>Maturitas</i> , 2000, 36, 209-215. | 2.4 | 29 |
| 45 | Hormonal contraception in women at risk of vascular and metabolic disorders: Guidelines of the French Society of Endocrinology. <i>Annales D'Endocrinologie</i> , 2012, 73, 469-487. | 1.4 | 29 |
| 46 | Progesterone, progestins and the breast in menopause treatment. <i>Climacteric</i> , 2018, 21, 326-332. | 2.4 | 29 |
| 47 | Estradiol stimulates c-myc proto-oncogene expression in normal human breast epithelial cells in culture. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1995, 52, 299-305. | 2.5 | 27 |
| 48 | Hereditary angioedema with normal C1 inhibitor in a French cohort: Clinical characteristics and response to treatment with icatibant. <i>Immunity, Inflammation and Disease</i> , 2017, 5, 29-36. | 2.7 | 27 |
| 49 | Ulipristal acetate does not impact human normal breast tissue. <i>Human Reproduction</i> , 2012, 27, 2785-2798. | 0.9 | 25 |
| 50 | Does hormone replacement therapy (HRT) cause breast cancer? An application of causal principles to three studies. <i>Journal of Family Planning and Reproductive Health Care</i> , 2013, 39, 80-88. | 0.8 | 25 |
| 51 | Life-Threatening Endometriosis-Related Hemopneumothorax. <i>Annals of Thoracic Surgery</i> , 2006, 82, 726-729. | 1.3 | 24 |
| 52 | Hereditary angioedema with normal C1 inhibitor: clinical characteristics and treatment response with plasma-derived human C1 inhibitor concentrate (Berinert®) in a French cohort. <i>European Journal of Dermatology</i> , 2017, 27, 155-159. | 0.6 | 24 |
| 53 | Screening for familial cancer risk: Focus on breast cancer. <i>Maturitas</i> , 2017, 105, 69-77. | 2.4 | 24 |
| 54 | Progesterone, progestins and the endometrium in perimenopause and in menopausal hormone therapy. <i>Climacteric</i> , 2018, 21, 321-325. | 2.4 | 24 |

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|----|---|-----|-----------|
| 55 | Massive ovarian haemorrhage complicating oral anticoagulation in the Antiphospholipid Syndrome: a report of three cases. <i>Lupus</i> , 1999, 8, 482-485. | 1.6 | 23 |
| 56 | Association of menopause and hormone replacement therapy with large artery remodeling. <i>Fertility and Sterility</i> , 2011, 96, 1445-1450. | 1.0 | 23 |
| 57 | Loss of glucocorticoid receptor activation is a hallmark of BRCA1-mutated breast tissue. <i>Breast Cancer Research and Treatment</i> , 2013, 142, 283-296. | 2.5 | 22 |
| 58 | Suicide HSVtk Gene Delivery by Neurotensin-Polyplex Nanoparticles via the Bloodstream and GCV Treatment Specifically Inhibit the Growth of Human MDA-MB-231 Triple Negative Breast Cancer Tumors Xenografted in Athymic Mice. <i>PLoS ONE</i> , 2014, 9, e97151. | 2.5 | 22 |
| 59 | Management of granulomatous mastitis: a series of 14 patients. <i>Gynecological Endocrinology</i> , 2012, 28, 921-924. | 1.7 | 21 |
| 60 | Exogenous hormones and hereditary angioedema. <i>International Immunopharmacology</i> , 2020, 78, 106080. | 3.8 | 21 |
| 61 | Rationale, design and methods of the CASHMERE study+. <i>Fundamental and Clinical Pharmacology</i> , 2004, 18, 131-138. | 1.9 | 19 |
| 62 | Progestins induce catalase activities in breast cancer cells through PRB isoform: Correlation with cell growth inhibition. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 115, 153-160. | 2.5 | 18 |
| 63 | Neurotensin Receptor 1 Antagonist SR48692 Improves Response to Carboplatin by Enhancing Apoptosis and Inhibiting Drug Efflux in Ovarian Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 6516-6528. | 7.0 | 18 |
| 64 | Transient secondary amenorrhea in women treated by thalidomide. <i>European Journal of Dermatology</i> , 2002, 12, 63-5. | 0.6 | 18 |
| 65 | Factors associated with hospital admission in hereditary angioedema attacks: a multicenter prospective study. <i>Annals of Allergy, Asthma and Immunology</i> , 2015, 114, 499-503. | 1.0 | 14 |
| 66 | Proliferation and ovarian hormone signaling are impaired in normal breast tissues from women with BRCA1 mutations: benefit of a progesterone receptor modulator treatment as a breast cancer preventive strategy in women with inherited BRCA1 mutations. <i>Oncotarget</i> , 2016, 7, 45317-45330. | 1.8 | 14 |
| 67 | Difficult management of recurrent catamenial pneumothorax. <i>Gynecological Endocrinology</i> , 2006, 22, 713-715. | 1.7 | 13 |
| 68 | Contraception in cancer survivors – an expert review Part I. Breast and gynaecological cancers. <i>European Journal of Contraception and Reproductive Health Care</i> , 2019, 24, 167-174. | 1.5 | 13 |
| 69 | Modulation of lung cancer cell plasticity and heterogeneity with the restoration of cisplatin sensitivity by neurotensin antibody. <i>Cancer Letters</i> , 2019, 444, 147-161. | 7.2 | 13 |
| 70 | Expression of neurotensin receptor 1 in endometrial adenocarcinoma is correlated with histological grade and clinical outcome. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 471, 521-530. | 2.8 | 10 |
| 71 | Systemic lupus erythematosus and menopause. <i>Climacteric</i> , 2020, 23, 109-115. | 2.4 | 10 |
| 72 | The EMAS 2006/2007 update on clinical recommendations on postmenopausal hormone therapy. <i>Maturitas</i> , 2007, 56, 227-229. | 2.4 | 9 |

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|----|--|-----|-----------|
| 73 | Effect of Estradiol and the Synthetic Progestin Promegestone (R5020) on the Proliferation of Human Mammary Cells in Culture. <i>Annals of the New York Academy of Sciences</i> , 1986, 464, 489-492. | 3.8 | 8 |
| 74 | Updating the EMAS 2004/2005 clinical recommendations on postmenopausal therapy following the recent publications: WHI and Nurses' Health Study. <i>Maturitas</i> , 2006, 55, 1-4. | 2.4 | 8 |
| 75 | Development of a high sensitivity, nested Q-PCR assay for mouse and human aromatase. <i>Breast Cancer Research and Treatment</i> , 2008, 111, 343-351. | 2.5 | 8 |
| 76 | Cognitive impairment in women with joint hypermobility syndrome/Ehlers-Danlos syndrome hypermobility type. <i>Rheumatology International</i> , 2017, 37, 937-939. | 3.0 | 7 |
| 77 | Contraception in cancer survivors – an expert review Part II. Skin, gastrointestinal, haematological and endocrine cancers. <i>European Journal of Contraception and Reproductive Health Care</i> , 2019, 24, 299-304. | 1.5 | 7 |
| 78 | Micronized progesterone, progestins, and menopause hormone therapy. <i>Women and Health</i> , 2021, 61, 3-14. | 1.0 | 7 |
| 79 | Hereditary angioedema, emergency management of attacks by a call center. <i>European Journal of Internal Medicine</i> , 2019, 67, 42-46. | 2.2 | 6 |
| 80 | Apoptosis and aging: breast cells and apoptosis. <i>Maturitas</i> , 2001, 38, 39-44. | 2.4 | 5 |
| 81 | Complete Kisspeptin Receptor Inactivation Does Not Impede Exogenous GnRH-Induced LH Surge in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4482-4490. | 3.6 | 5 |
| 82 | Inhibin A and inhibin B producing ovarian fibrothecoma revealed by suppression of follicle stimulating hormone (FSH) in a post-menopausal woman: report of the first case. <i>Gynecological Endocrinology</i> , 2016, 32, 872-874. | 1.7 | 4 |
| 83 | Hereditary Angioedema with and Without C1-Inhibitor Deficiency in Postmenopausal Women. <i>Journal of Clinical Immunology</i> , 2021, 41, 163-170. | 3.8 | 4 |
| 84 | Antigonadotropic progestogens as contraceptive agents in women with contraindication to combined pill. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2010, 3, 441-447. | 0.7 | 3 |
| 85 | Combined Hormonal Contraceptives and First Venous Thrombosis in Young French Women: Impact of Thrombotic Family History. <i>Journal of the Endocrine Society</i> , 2017, 1, 762-771. | 0.2 | 3 |
| 86 | Hereditary angioedema: Clinical presentation and socioeconomic cost of 200 French patients. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 328-330. | 3.8 | 3 |
| 87 | Antihypertensive Medications and Breast Cancer Risk. <i>JAMA Internal Medicine</i> , 2014, 174, 640. | 5.1 | 1 |
| 88 | Are we overestimating the stroke risk related to contraceptive pills?. <i>Current Opinion in Neurology</i> , 2014, 27, 29-34. | 3.6 | 0 |
| 89 | Progesterone and Synthetic Progestin Controversies. <i>JAMA Oncology</i> , 2015, 1, 987. | 7.1 | 0 |
| 90 | Clinical characteristics and response to attack treatment with Berinert® of drug induced angioedema in the French Cohort COBRA.. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, AB236. | 2.9 | 0 |

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|----|---|-----|-----------|
| 91 | Estrogen on the breast Yin or Yan?. Maturitas, 2019, 124, 120. | 2.4 | 0 |
| 92 | MÃ©nopause et maladies auto-immunes. La Presse MÃ©dicale Formation, 2020, 1, 60-66. | 0.1 | 0 |
| 93 | Impact of vascular liver disease on the menstrual cycle and metabolic status in premenopausal women. Clinics and Research in Hepatology and Gastroenterology, 2022, 46, 101756. | 1.5 | 0 |
| 94 | HRT, body mass index and breast cancer risk. Climacteric, 2014, 17, 98-9. | 2.4 | 0 |