

# Alexander N Comninos

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

2,333  
citations

236925

25  
h-index

223800

46  
g-index

63  
all docs

63  
docs citations

63  
times ranked

2264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between high serum total cortisol concentrations and mortality from COVID-19. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 659-660.	11.4	193
2	Neurokinin 3 receptor antagonism as a novel treatment for menopausal hot flushes: a phase 2, randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , 2017, 389, 1809-1820.	13.7	149
3	Thyroid Function Before, During, and After COVID-19. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e803-e811.	3.6	143
4	Kisspeptin-54 triggers egg maturation in women undergoing in vitro fertilization. <i>Journal of Clinical Investigation</i> , 2014, 124, 3667-3677.	8.2	140
5	Efficacy of Kisspeptin-54 to Trigger Oocyte Maturation in Women at High Risk of Ovarian Hyperstimulation Syndrome (OHSS) During In Vitro Fertilization (IVF) Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3322-3331.	3.6	135
6	The relationship between gut and adipose hormones, and reproduction. <i>Human Reproduction Update</i> , 2014, 20, 153-174.	10.8	115
7	Increasing LH Pulsatility in Women With Hypothalamic Amenorrhoea Using Intravenous Infusion of Kisspeptin-54. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E953-E961.	3.6	112
8	The Effects of Kisspeptin-10 on Reproductive Hormone Release Show Sexual Dimorphism in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1963-E1972.	3.6	100
9	Neurokinin B Administration Induces Hot Flushes in Women. <i>Scientific Reports</i> , 2015, 5, 8466.	3.3	96
10	Kisspeptin modulates sexual and emotional brain processing in humans. <i>Journal of Clinical Investigation</i> , 2017, 127, 709-719.	8.2	85
11	Follicle Size on Day of Trigger Most Likely to Yield a Mature Oocyte. <i>Frontiers in Endocrinology</i> , 2018, 9, 193.	3.5	78
12	The effects of kisspeptin on $\beta$ -cell function, serum metabolites and appetite in humans. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2800-2810.	4.4	74
13	Kisspeptin signaling in the amygdala modulates reproductive hormone secretion. <i>Brain Structure and Function</i> , 2016, 221, 2035-2047.	2.3	66
14	A second dose of kisspeptin-54 improves oocyte maturation in women at high risk of ovarian hyperstimulation syndrome: a Phase 2 randomized controlled trial. <i>Human Reproduction</i> , 2017, 32, 1915-1924.	0.9	64
15	Functions of galanin, spexin and kisspeptin in metabolism, mood and behaviour. <i>Nature Reviews Endocrinology</i> , 2021, 17, 97-113.	9.6	63
16	Kisspeptin receptor agonist has therapeutic potential for female reproductive disorders. <i>Journal of Clinical Investigation</i> , 2020, 130, 6739-6753.	8.2	52
17	Normal Adrenal and Thyroid Function in Patients Who Survive COVID-19 Infection. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2208-2220.	3.6	50
18	Neurokinin 3 receptor antagonism rapidly improves vasomotor symptoms with sustained duration of action. <i>Menopause</i> , 2018, 25, 862-869.	2.0	49

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19	The Relationship Between Bone and Reproductive Hormones Beyond Estrogens and Androgens. <i>Endocrine Reviews</i> , 2021, 42, 691-719.	20.1	41
20	Anti-Müllerian hormone (AMH) in the Diagnosis of Menstrual Disturbance Due to Polycystic Ovarian Syndrome. <i>Frontiers in Endocrinology</i> , 2019, 10, 656.	3.5	38
21	Investigating the KNDy Hypothesis in Humans by Coadministration of Kisspeptin, Neurokinin B, and Naltrexone in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3429-3436.	3.6	37
22	Clinical and biochemical discriminants between functional hypothalamic amenorrhoea (FHA) and polycystic ovary syndrome (PCOS). <i>Clinical Endocrinology</i> , 2021, 95, 239-252.	2.4	36
23	Emerging Roles of Kisspeptin in Sexual and Emotional Brain Processing. <i>Neuroendocrinology</i> , 2018, 106, 195-202.	2.5	33
24	Subcutaneous infusion of kisspeptin $\leq$ 54 stimulates gonadotrophin release in women and the response correlates with basal oestradiol levels. <i>Clinical Endocrinology</i> , 2016, 84, 939-945.	2.4	31
25	Kisspeptin and the control of emotions, mood and reproductive behaviour. <i>Journal of Endocrinology</i> , 2018, 239, R1-R12.	2.6	29
26	Modulations of human resting brain connectivity by kisspeptin enhance sexual and emotional functions. <i>JCI Insight</i> , 2018, 3, .	5.0	26
27	Kisspeptin enhances brain responses to olfactory and visual cues of attraction in men. <i>JCI Insight</i> , 2020, 5, .	5.0	24
28	Intrinsic links among sex, emotion, and reproduction. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 2197-2210.	5.4	23
29	Clinical and biochemical characteristics of patients presenting with pituitary apoplexy. <i>Endocrine Connections</i> , 2018, 7, 1058-1066.	1.9	21
30	Interpretation of Serum Gonadotropin Levels in Hyperprolactinaemia. <i>Neuroendocrinology</i> , 2018, 107, 105-113.	2.5	19
31	Endocrine Requirements for Oocyte Maturation Following hCG, GnRH Agonist, and Kisspeptin During IVF Treatment. <i>Frontiers in Endocrinology</i> , 2020, 11, 537205.	3.5	18
32	Performance of plasma kisspeptin as a biomarker for miscarriage improves with gestational age during the first trimester. <i>Fertility and Sterility</i> , 2021, 116, 809-819.	1.0	17
33	FSH Requirements for Follicle Growth During Controlled Ovarian Stimulation. <i>Frontiers in Endocrinology</i> , 2019, 10, 579.	3.5	16
34	The Effects of Kisspeptin on Brain Response to Food Images and Psychometric Parameters of Appetite in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 1837-1848.	3.6	15
35	Kisspeptin as a Behavioral Hormone. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 056-063.	1.1	14
36	Pharmacodynamic Response to Anti-thyroid Drugs in Graves' Hyperthyroidism. <i>Frontiers in Endocrinology</i> , 2020, 11, 286.	3.5	12

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37	The identification of elevated urinary kisspeptin-immunoreactivity during pregnancy. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 395-398.	1.6	11
38	Hypothalamic Response to Kisspeptin-54 and Pituitary Response to Gonadotropin-Releasing Hormone Are Preserved in Healthy Older Men. <i>Neuroendocrinology</i> , 2018, 106, 401-410.	2.5	11
39	Effects of Glucagon-like Peptide-1 on the Reproductive Axis in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1119-1125.	3.6	11
40	Kisspeptin modulates gamma-aminobutyric acid levels in the human brain. <i>Psychoneuroendocrinology</i> , 2021, 129, 105244.	2.7	11
41	Changes in Circulating Kisspeptin Levels During Each Trimester in Women With Antenatal Complications. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e71-e83.	3.6	11
42	Acute Effects of Kisspeptin Administration on Bone Metabolism in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 1529-1540.	3.6	9
43	Preserved C-peptide in survivors of COVID-19: Post hoc analysis. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 570-574.	4.4	8
44	Current Perspectives on Kisspeptins Role in Behaviour. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	8
45	The Roles of the Amygdala Kisspeptin System. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 064-070.	1.1	7
46	Determining the relationship between hot flushes and LH pulses in menopausal women using mathematical modelling. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3628-3636.	3.6	6
47	Cortisol concentrations and mortality from COVID-19 – Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 809-810.	11.4	6
48	Frequent falls and confusion: recurrent hypoglycemia in a patient with tuberous sclerosis complex. <i>Clinical Case Reports (discontinued)</i> , 2018, 6, 904-909.	0.5	5
49	Neurokinin 3 Receptor Antagonists Do Not Increase FSH or Estradiol Secretion in Menopausal Women. <i>Journal of the Endocrine Society</i> , 2020, 4, bvz009.	0.2	5
50	Effects of Peptide YY on the Hypothalamic-Pituitary-Gonadal Axis in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 833-838.	3.6	3
51	Acute Effects of Glucagon on Reproductive Hormone Secretion in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1899-1905.	3.6	3
52	Bone Perspectives in Functional Hypothalamic Amenorrhoea: An Update and Future Avenues. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	3
53	Comparison of fracture risk calculators in elderly fallers: a hospital-based cross-sectional study. <i>BMJ Open</i> , 2022, 12, e060282.	1.9	1
54	Severe hypercalcaemia and osteoporosis in a patient with primary hyperparathyroidism. <i>Endocrine Abstracts</i> , 0, , .	0.0	0

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55	Bilateral atypical femoral fractures after only 4-years of bisphosphonate therapy. Endocrine Abstracts, 0, , .	0.0	0
56	Ribbing Disease: An Unusual Cause of Leg Pain in a Young Woman. Endocrine Abstracts, 0, , .	0.0	0
57	Persisting biochemical thyrotoxicosis due to biotin supplementation in a patient with Graves' disease. Endocrine Abstracts, 0, , .	0.0	0
58	An Unusual Case of Hypercalcaemia Whilst Severely Hypomagnesaemic. Endocrine Abstracts, 0, , .	0.0	0
59	Multiple vertebral fragility fractures following pregnancy. Endocrine Abstracts, 0, , .	0.0	0
60	An Unusual but Important Cause of Hyperandrogenism in Women. Endocrine Abstracts, 0, , .	0.0	0
61	Intermittent Hypercalcaemia in a Young Man. Endocrine Abstracts, 0, , .	0.0	0
62	A rare presentation of an androgen-secreting tumour without hyperandrogenic symptoms. Endocrine Abstracts, 0, , .	0.0	0