

Ali Abbara

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

2,288
citations

279798

23
h-index

243625

44
g-index

108
all docs

108
docs citations

108
times ranked

2118
citing authors

#	ARTICLE	IF	CITATIONS
1	Current pharmacotherapy and future directions for neuroendocrine causes of female infertility. Expert Opinion on Pharmacotherapy, 2023, 24, 37-47.	1.8	4
2	Changes in Circulating Kisspeptin Levels During Each Trimester in Women With Antenatal Complications. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e71-e83.	3.6	11
3	Impact of COVID-19 on the Endocrine System: A Mini-review. Endocrinology, 2022, 163, .	2.8	63
4	Preserved Kisspeptin in survivors of COVID-19: Post hoc analysis. Diabetes, Obesity and Metabolism, 2022, 24, 570-574.	4.4	8
5	Acute Effects of Kisspeptin Administration on Bone Metabolism in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1529-1540.	3.6	9
6	Treatments targeting neuroendocrine dysfunction in polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2022, 97, 156-164.	2.4	17
7	Targeting hepatic kisspeptin receptor ameliorates nonalcoholic fatty liver disease in a mouse model. Journal of Clinical Investigation, 2022, 132, .	8.2	19
8	Editorial for clinical endocrinology special issue on polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2022, 97, 155-155.	2.4	0
9	Kisspeptin-54 Accurately Identifies Hypothalamic Gonadotropin-Releasing Hormone Neuronal Dysfunction in Men with Congenital Hypogonadotropic Hypogonadism. Neuroendocrinology, 2021, 111, 1176-1186.	2.5	12
10	Functions of galanin, spexin and kisspeptin in metabolism, mood and behaviour. Nature Reviews Endocrinology, 2021, 17, 97-113.	9.6	63
11	Thyroid Function Before, During, and After COVID-19. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e803-e811.	3.6	143
12	The Effects of Kisspeptin on Brain Response to Food Images and Psychometric Parameters of Appetite in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1837-1848.	3.6	15
13	Clinical and biochemical discriminants between functional hypothalamic amenorrhoea (FHA) and polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2021, 95, 239-252.	2.4	36
14	Thyroid Function Before, During and After COVID-19. Journal of the Endocrine Society, 2021, 5, A846-A847.	0.2	1
15	Normal Adrenal and Thyroid Function in Patients Who Survive COVID-19 Infection. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2208-2220.	3.6	50
16	Targeting Elevated GnRH Pulsatility to Treat Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4275-e4277.	3.6	14
17	Kisspeptin modulates gamma-aminobutyric acid levels in the human brain. Psychoneuroendocrinology, 2021, 129, 105244.	2.7	11
18	Clinical Potential of Kisspeptin in Reproductive Health. Trends in Molecular Medicine, 2021, 27, 807-823.	6.7	25

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19	Investigating the potential of clinical and biochemical markers to differentiate between functional hypothalamic amenorrhoea and polycystic ovarian syndrome: A retrospective observational study. <i>Clinical Endocrinology</i> , 2021, 95, 618-627.	2.4	4
20	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
21	Commentary on "Pharmacodynamic Activity of the Novel Neurokinin-3 Receptor Antagonist SJX-653 in Healthy Men". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1028-e1030.	3.6	4
22	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
23	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
24	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
25	Cortisol concentrations and mortality from COVID-19 " Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 809-810.	11.4	6
26	Using Aptamers as a Novel Method for Determining GnRH/LH Pulsatility. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7394.	4.1	7
27	Burdens and awareness of adverse self-reported lifestyle factors in men with subfertility: A cross-sectional study in 1149 men. <i>Clinical Endocrinology</i> , 2020, 93, 312-321.	2.4	8
28	Pharmacodynamic Response to Anti-thyroid Drugs in Graves' Hyperthyroidism. <i>Frontiers in Endocrinology</i> , 2020, 11, 286.	3.5	12
29	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
30	OR20-06 Kisspeptin as a Biomarker for Pregnancy Complications. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.2	0
31	G protein-coupled kisspeptin receptor induces metabolic reprogramming and tumorigenesis in estrogen receptor-negative breast cancer. <i>Cell Death and Disease</i> , 2020, 11, 106.	6.3	10
32	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
33	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
34	Kisspeptin enhances brain responses to olfactory and visual cues of attraction in men. <i>JCI Insight</i> , 2020, 5, .	5.0	24
35	Kisspeptin receptor agonist has therapeutic potential for female reproductive disorders. <i>Journal of Clinical Investigation</i> , 2020, 130, 6739-6753.	8.2	52
36	Makorin rings the kisspeptin bell to signal pubertal initiation. <i>Journal of Clinical Investigation</i> , 2020, 130, 3957-3960.	8.2	4

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37	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
38	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
39	FSH Requirements for Follicle Growth During Controlled Ovarian Stimulation. <i>Frontiers in Endocrinology</i> , 2019, 10, 579.	3.5	16
40	Deregulation of miR-324/KISS1/kisspeptin in early ectopic pregnancy: mechanistic findings with clinical and diagnostic implications. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 480.e1-480.e17.	1.3	21
41	Investigation and management of subfertility. <i>Journal of Clinical Pathology</i> , 2019, 72, 579-587.	2.0	40
42	Clinical Translational Studies of Kisspeptin and Neurokinin B. <i>Seminars in Reproductive Medicine</i> , 2019, 37, 119-124.	1.1	11
43	SUN-LB044 Effects of Glucagon-Like Peptide-1 (GLP-1) on the Hypothalamic-Pituitary-Gonadal Axis in Healthy Men. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	1
44	OR06-2 Kisspeptin Enhances Brain Processing of Olfactory and Visual Cues of Attraction in Men. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
45	SAT-211 Gonadotrophin Rise Following Kisspeptin Analogue (MVT-602) Is Increased In Women With Hypothalamic Amenorrhoea Compared To Healthy Women. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
46	OR33-4 A Single Subcutaneous Injection Of The Kisspeptin Analogue, MVT-602, Induces A More Prolonged LH Surge Compared With Kisspeptin-54 In Healthy Women. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
47	OR11-4 Determining the Relationship between Hot Flushes and LH Pulses in Menopausal Women Using Mathematical Modelling. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
48	Reply: Clinical trial registry alone is not adequate: on the perception of possible endpoint switching and P-hacking. <i>Human Reproduction</i> , 2018, 33, 342-344.	0.9	1
49	Interpretation of Serum Gonadotropin Levels in Hyperprolactinaemia. <i>Neuroendocrinology</i> , 2018, 107, 105-113.	2.5	19
50	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
51	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
52	Modulations of human resting brain connectivity by kisspeptin enhance sexual and emotional functions. <i>JCI Insight</i> , 2018, 3, .	5.0	26
53	Novel Concepts for Inducing Final Oocyte Maturation in In Vitro Fertilization Treatment. <i>Endocrine Reviews</i> , 2018, 39, 593-628.	20.1	92
54	A single bolus of the kisspeptin analogue, MVT-602, induces a more prolonged LH surge than kisspeptin-54 during the follicular phase of healthy women. <i>Fertility and Sterility</i> , 2018, 110, e103.	1.0	1

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55	Follicle Size on Day of Trigger Most Likely to Yield a Mature Oocyte. <i>Frontiers in Endocrinology</i> , 2018, 9, 193.	3.5	78
56	The effects of kisspeptin on β -cell function, serum metabolites and appetite in humans. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2800-2810.	4.4	74
57	Clinical and biochemical characteristics of patients presenting with pituitary apoplexy. <i>Endocrine Connections</i> , 2018, 7, 1058-1066.	1.9	21
58	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
59	Kisspeptin Is a Novel Regulator of Human Fetal Adrenocortical Development and Function: A Finding With Important Implications for the Human Fetoplacental Unit. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3349-3359.	3.6	21
60	Kisspeptin modulates sexual and emotional brain processing in humans. <i>Journal of Clinical Investigation</i> , 2017, 127, 709-719.	8.2	85
61	Subcutaneous infusion of kisspeptin-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
62	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
63	Neurokinin B Administration Induces Hot Flashes in Women. <i>Scientific Reports</i> , 2015, 5, 8466.	3.3	96
64	The identification of elevated urinary kisspeptin-immunoreactivity during pregnancy. <i>Annals of Clinical Biochemistry</i> , 2015, 52, 395-398.	1.6	11
65	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
66	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
67	Effects of Neurokinin B Administration on Reproductive Hormone Secretion in Healthy Men and Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E19-E27.	3.6	37
68	Age-dependent elevations in plasma kisspeptin are observed in boys and girls when compared with adults. <i>Annals of Clinical Biochemistry</i> , 2014, 51, 89-96.	1.6	21
69	Acute and chronic effects of kisspeptin-54 administration on GH , prolactin and TSH secretion in healthy women. <i>Clinical Endocrinology</i> , 2014, 81, 891-898.	2.4	24
70	Kisspeptin-54 triggers egg maturation in women undergoing in vitro fertilization. <i>Journal of Clinical Investigation</i> , 2014, 124, 3667-3677.	8.2	140
71	The Effects of Kisspeptin on Gonadotropin Release in Non-human Mammals. <i>Advances in Experimental Medicine and Biology</i> , 2013, 784, 63-87.	1.6	22
72	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

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73	Diaphoresis: an unusual initial presenting complaint of Cushing's syndrome. Endocrine Abstracts, 0, , .	0.0	0
74	Kisspeptin- A 'key regulator' of reproductive physiology, integrating limbic circuits with the regulation of reproductive hormones. Endocrine Abstracts, 0, , .	0.0	0
75	I.v. and s.c. infusions of kisspeptin-54 stimulate gonadotrophin release similarly in healthy women. Endocrine Abstracts, 0, , .	0.0	0
76	Anti-Mullerian Hormone (AMH) and Antral Follicle Count (AFC) are predictive markers in the assessment of patients with menstrual disturbance. Endocrine Abstracts, 0, , .	0.0	0
77	Optimising the medical treatment of Graves' Disease through developing a novel carbimazole dosing-algorithm. Endocrine Abstracts, 0, , .	0.0	0
78	Two doses of kisspeptin improve oocyte maturation and implantation rates compared to a single kisspeptin injection during IVF treatment. Endocrine Abstracts, 0, , .	0.0	0
79	Investigating the interaction between KNDy peptides on gonadotrophin release in humans - novel findings with therapeutic importance. Endocrine Abstracts, 0, , .	0.0	0
80	Kisspeptin: A Novel Neuroendocrine Modulator of Sexual and Emotional Processing in Men. Endocrine Abstracts, 0, , .	0.0	0
81	Persisting biochemical thyrotoxicosis due to biotin supplementation in a patient with Graves' disease. Endocrine Abstracts, 0, , .	0.0	0
82	An Unusual Case of Hypercalcaemia Whilst Severely Hypomagnesaemic. Endocrine Abstracts, 0, , .	0.0	0
83	Subcutaneous infusion of kisspeptin-54 stimulates gonadotrophin release in women and the response correlates with basal oestradiol levels. Endocrine Abstracts, 0, , .	0.0	0
84	Kisspeptin modulates resting brain activity to alter responses to negative stimuli in humans. Endocrine Abstracts, 0, , .	0.0	0
85	Systemic Mastocytosis: A Rare but Important Cause of Osteoporosis. Endocrine Abstracts, 0, , .	0.0	0
86	The in vivo and in vitro effects of kisspeptin on human ovarian function. Endocrine Abstracts, 0, , .	0.0	0
87	A single bolus of the novel kisspeptin analogue, MVT-602, induces a prolonged LH surge compared to kisspeptin-54 during the follicular phase in healthy women. Endocrine Abstracts, 0, , .	0.0	0
88	Kisspeptin receptor activity in human granulosa lutein cells. Endocrine Abstracts, 0, , .	0.0	0
89	An Unusual but Important Cause of Hyperandrogenism in Women. Endocrine Abstracts, 0, , .	0.0	0
90	Recombinant FSH dosing during controlled ovarian stimulation in IVF treatment. Endocrine Abstracts, 0, , .	0.0	0

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91	Kisspeptin stimulates insulin secretion and modulates serum metabolites in humans. Endocrine Abstracts, 0, , .	0.0	0
92	Kisspeptin as a novel biomarker for pregnancy complications. Endocrine Abstracts, 0, , .	0.0	0
93	Gonadotrophin rise following the kisspeptin analogue (MVT-602) is increased in women with hypothalamic amenorrhoea compared to healthy women. Endocrine Abstracts, 0, , .	0.0	0
94	Kisspeptin enhances the brain processing of attraction in men. Endocrine Abstracts, 0, , .	0.0	0
95	Effect of MVT-602, a potent kisspeptin receptor agonist, on LH levels in healthy pre-menopausal women undergoing a minimal controlled ovarian stimulation protocol. Endocrine Abstracts, 0, , .	0.0	0
96	A rare presentation of an androgen-secreting tumour without hyperandrogenic symptoms. Endocrine Abstracts, 0, , .	0.0	0
97	Should SHBG be measured in every patient before diagnosing hypogonadotrophic hypogonadism?. Endocrine Abstracts, 0, , .	0.0	0
98	The effects of peptide-YY (PYY) on the reproductive axis in humans. Endocrine Abstracts, 0, , .	0.0	0
99	Review of acromegaly management and outcomes in Imperial College Healthcare NHS Trust over eleven years. Endocrine Abstracts, 0, , .	0.0	0
100	Kisspeptin as a biomarker for pregnancy complications. Endocrine Abstracts, 0, , .	0.0	0
101	Kisspeptin-54 accurately identifies hypothalamic dysfunction in men with congenital hypogonadotropic hypogonadism. Endocrine Abstracts, 0, , .	0.0	1
102	Should SHBG be measured in every patient before diagnosing hypogonadotrophic hypogonadism?. Endocrine Abstracts, 0, , .	0.0	0
103	Intranasal Kisspeptin Administration Stimulates Reproductive Hormone Secretion in Healthy Men. Endocrine Abstracts, 0, , .	0.0	0
104	The effect of exogenous kisspeptin administration in a novel mouse model of hypothalamic amenorrhoea. Endocrine Abstracts, 0, , .	0.0	0
105	Melanocortin-4 receptor agonism improves sexual brain processing in women with low sexual desire. Endocrine Abstracts, 0, , .	0.0	0
106	Pituitary and gonadal axes in patients with â€™Long COVIDâ€™: post hoc analysis. Endocrine Abstracts, 0, , .	0.0	0
107	Current Perspectives on Kisspeptins Role in Behaviour. Frontiers in Endocrinology, 0, 13, .	3.5	8