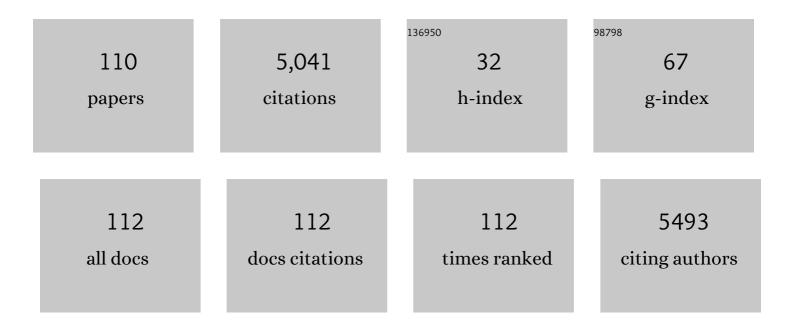
## Waljit S Dhillo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/57809/publications.pdf Version: 2024-02-01



#	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	Emerging roles for kisspeptin in metabolism. Journal of Physiology, 2022, 600, 1079-1088.	2.9	11
3	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
4	Impact of COVID-19 on the Endocrine System: A Mini-review. Endocrinology, 2022, 163, .	2.8	63
5	Preserved <scp>C</scp> â€peptide in survivors of <scp>COVID</scp> â€19: Post hoc analysis. Diabetes, Obesity and Metabolism, 2022, 24, 570-574.	4.4	8
6	Menopause review: Emerging treatments for menopausal symptoms. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2022, 81, 134-144.	2.8	11
7	OUP accepted manuscript. Clinical Chemistry, 2022, , .	3.2	0
8	Identifying the outcomes important to men with hypogonadism: A qualitative evidence synthesis. Andrology, 2022, , .	3.5	4
9	Regulation of the Hypothalamic-Pituitary-Testicular Axis: Pathophysiology of Hypogonadism. Endocrinology and Metabolism Clinics of North America, 2022, 51, 29-45.	3.2	11
10	Acute Effects of Kisspeptin Administration on Bone Metabolism in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1529-1540.	3.6	9
11	Treatments targeting neuroendocrine dysfunction in polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2022, 97, 156-164.	2.4	17
12	Targeting hepatic kisspeptin receptor ameliorates nonalcoholic fatty liver disease in a mouse model. Journal of Clinical Investigation, 2022, 132, .	8.2	19
13	Characterization of Kisspeptin Neurons in the Human Rostral Hypothalamus. Neuroendocrinology, 2021, 111, 249-262.	2.5	12
14	Baseline levels of seminal reactive oxygen species predict improvements in sperm function following antioxidant therapy in men with infertility. Clinical Endocrinology, 2021, 94, 102-110.	2.4	13
15	Functions of galanin, spexin and kisspeptin in metabolism, mood and behaviour. Nature Reviews Endocrinology, 2021, 17, 97-113.	9.6	63
16	Thyroid Function Before, During, and After COVID-19. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e803-e811.	3.6	143
17	Male infertility due to testicular disorders. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e442-e459.	3.6	53
18	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

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19	Representing the Metabolome with High Fidelity: Range and Response as Quality Control Factors in LC-MS-Based Global Profiling. Analytical Chemistry, 2021, 93, 1924-1933.	6.5	26
20	Clinical and biochemical discriminants between functional hypothalamic amenorrhoea (FHA) and polycystic ovary syndrome (PCOS). Clinical Endocrinology, 2021, 95, 239-252.	2.4	36
21	The Relationship Between Bone and Reproductive Hormones Beyond Estrogens and Androgens. Endocrine Reviews, 2021, 42, 691-719.	20.1	41
22	Synacthen Stimulation Test Following Unilateral Adrenalectomy Needs to Be Interpreted With Caution. Frontiers in Endocrinology, 2021, 12, 654600.	3.5	2
23	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
24	Targeting Elevated GnRH Pulsatility to Treat Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4275-e4277.	3.6	14
25	Kisspeptin modulates gamma-aminobutyric acid levels in the human brain. Psychoneuroendocrinology, 2021, 129, 105244.	2.7	11
26	Clinical Potential of Kisspeptin in Reproductive Health. Trends in Molecular Medicine, 2021, 27, 807-823.	6.7	25
27	Investigating the potential of clinical and biochemical markers to differentiate between functional hypothalamic amenorrhoea and polycystic ovarian syndrome: A retrospective observational study. Clinical Endocrinology, 2021, 95, 618-627.	2.4	4
28	Performance of plasma kisspeptin as a biomarker for miscarriage improves with gestational age during the first trimester. Fertility and Sterility, 2021, 116, 809-819.	1.0	17
29	Commentary on "Pharmacodynamic Activity of the Novel Neurokinin-3 Receptor Antagonist SJX-653 in Healthy Men― Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1028-e1030.	3.6	4
30	Clinical characteristics and comorbidities associated with testosterone prescribing in men. Clinical Endocrinology, 2021, , .	2.4	1
31	Effects of Peptide YY on the Hypothalamic-Pituitary-Gonadal Axis in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 833-838.	3.6	3
32	Neurokinin 3 Receptor Antagonists Do Not Increase FSH or Estradiol Secretion in Menopausal Women. Journal of the Endocrine Society, 2020, 4, bvz009.	0.2	5
33	Endocrine Requirements for Oocyte Maturation Following hCG, GnRH Agonist, and Kisspeptin During IVF Treatment. Frontiers in Endocrinology, 2020, 11, 537205.	3.5	18
34	Cortisol concentrations and mortality from COVID-19 $\hat{a} \in$ "Authors' reply. Lancet Diabetes and Endocrinology,the, 2020, 8, 809-810.	11.4	6
35	Using Aptamers as a Novel Method for Determining GnRH/LH Pulsatility. International Journal of Molecular Sciences, 2020, 21, 7394.	4.1	7
36	Burdens and awareness of adverse selfâ€reported lifestyle factors in men with subâ€fertility: A crossâ€sectional study in 1149 men. Clinical Endocrinology, 2020, 93, 312-321.	2.4	8

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37	Pharmacodynamic Response to Anti-thyroid Drugs in Graves' Hyperthyroidism. Frontiers in Endocrinology, 2020, 11, 286.	3.5	12
38	Association between high serum total cortisol concentrations and mortality from COVID-19. Lancet Diabetes and Endocrinology,the, 2020, 8, 659-660.	11.4	193
39	Live Birth in Sex-Reversed XY Mice Lacking the Nuclear Receptor Dax1. Scientific Reports, 2020, 10, 1703.	3.3	2
40	G protein-coupled kisspeptin receptor induces metabolic reprograming and tumorigenesis in estrogen receptor-negative breast cancer. Cell Death and Disease, 2020, 11, 106.	6.3	10
41	Effects of Glucagon-like Peptide-1 on the Reproductive Axis in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1119-1125.	3.6	11
42	Kisspeptin and Testicular Function—Is It Necessary?. International Journal of Molecular Sciences, 2020, 21, 2958.	4.1	27
43	Effects of corticosterone within the hypothalamic arcuate nucleus on food intake and body weight in male rats. Molecular Metabolism, 2020, 36, 100972.	6.5	6
44	Acute Effects of Glucagon on Reproductive Hormone Secretion in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1899-1905.	3.6	3
45	Kisspeptin enhances brain responses to olfactory and visual cues of attraction in men. JCI Insight, 2020, 5, .	5.0	24
46	Kisspeptin receptor agonist has therapeutic potential for female reproductive disorders. Journal of Clinical Investigation, 2020, 130, 6739-6753.	8.2	52
47	Determining the relationship between hot flushes and LH pulses in menopausal women using mathematical modelling. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3628-3636.	3.6	6
48	Steroidogenic control of liver metabolism through a nuclear receptor-network. Molecular Metabolism, 2019, 30, 221-229.	6.5	10
49	Anti-Müllerian hormone (AMH) in the Diagnosis of Menstrual Disturbance Due to Polycystic Ovarian Syndrome. Frontiers in Endocrinology, 2019, 10, 656.	3.5	38
50	Animal Models of Diabetes-Related Male Hypogonadism. Frontiers in Endocrinology, 2019, 10, 628.	3.5	6
51	FSH Requirements for Follicle Growth During Controlled Ovarian Stimulation. Frontiers in Endocrinology, 2019, 10, 579.	3.5	16
52	Deregulation of miR-324/KISS1/kisspeptin in early ectopic pregnancy: mechanistic findings with clinical and diagnostic implications. American Journal of Obstetrics and Gynecology, 2019, 220, 480.e1-480.e17.	1.3	21
53	Measuring luteinising hormone pulsatility with a robotic aptamer-enabled electrochemical reader. Nature Communications, 2019, 10, 852.	12.8	49
54	Investigation and management of subfertility. Journal of Clinical Pathology, 2019, 72, 579-587.	2.0	40

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55	Kisspeptin, Neurokinin B and New Players in Reproduction. Seminars in Reproductive Medicine, 2019, 37, 153-154.	1.1	2
56	Phoenixin and Its Role in Reproductive Hormone Release. Seminars in Reproductive Medicine, 2019, 37, 191-196.	1.1	8
57	Kisspeptin, Neurokinin B and New Players in Reproduction. Seminars in Reproductive Medicine, 2019, 37, 045-046.	1.1	2
58	Neurokinin B and Neurokinin-3 Receptor Signaling: Promising Developments in the Management of Menopausal Hot Flushes. Seminars in Reproductive Medicine, 2019, 37, 125-130.	1.1	8
59	Kisspeptin, Neurokinin B and New Players in Reproduction. Seminars in Reproductive Medicine, 2019, 37, 107-108.	1.1	1
60	Reduced Testicular Steroidogenesis and Increased Semen Oxidative Stress in Male Partners as Novel Markers of Recurrent Miscarriage. Clinical Chemistry, 2019, 65, 161-169.	3.2	32
61	Neurokinin 3 Receptor Antagonism: A Novel Treatment for Menopausal Hot Flushes. Neuroendocrinology, 2019, 109, 242-248.	2.5	37
62	A systematic review of randomized controlled trials investigating the efficacy and safety of testosterone therapy for female sexual dysfunction in postmenopausal women. Clinical Endocrinology, 2019, 90, 391-414.	2.4	28
63	Reply: Clinical trial registry alone is not adequate: on the perception of possible endpoint switching and P-hacking. Human Reproduction, 2018, 33, 342-344.	0.9	1
64	The 3rd World Conference on Kisspeptin, "Kisspeptin 2017: Brain and Beyond― Unresolved questions, challenges and future directions for the field. Journal of Neuroendocrinology, 2018, 30, e12600.	2.6	12
65	Interpretation of Serum Gonadotropin Levels in Hyperprolactinaemia. Neuroendocrinology, 2018, 107, 105-113.	2.5	19
66	Intrinsic links among sex, emotion, and reproduction. Cellular and Molecular Life Sciences, 2018, 75, 2197-2210.	5.4	23
67	Post mortem single-cell labeling with Dil and immunoelectron microscopy unveil the fine structure of kisspeptin neurons in humans. Brain Structure and Function, 2018, 223, 2143-2156.	2.3	6
68	Congenital hypogonadotropic hypogonadism and constitutional delay of growth and puberty have distinct genetic architectures. European Journal of Endocrinology, 2018, 178, 377-388.	3.7	95
69	Neurokinin 3 receptor antagonism rapidly improves vasomotor symptoms with sustained duration of action. Menopause, 2018, 25, 862-869.	2.0	49
70	Hypothalamic Response to Kisspeptin-54 and Pituitary Response to Gonadotropin-Releasing Hormone Are Preserved in Healthy Older Men. Neuroendocrinology, 2018, 106, 401-410.	2.5	11
71	Modulations of human resting brain connectivity by kisspeptin enhance sexual and emotional functions. JCI Insight, 2018, 3, .	5.0	26
72	Novel Concepts for Inducing Final Oocyte Maturation in In Vitro Fertilization Treatment. Endocrine Reviews, 2018, 39, 593-628.	20.1	92

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73	Prevalence of abnormal semen analysis and levels of adherence with fertility preservation in men undergoing therapy for newly diagnosed cancer: A retrospective study in 2906 patients. Clinical Endocrinology, 2018, 89, 798-804.	2.4	3
74	Kisspeptin and the control of emotions, mood and reproductive behaviour. Journal of Endocrinology, 2018, 239, R1-R12.	2.6	29
75	Follicle Size on Day of Trigger Most Likely to Yield a Mature Oocyte. Frontiers in Endocrinology, 2018, 9, 193.	3.5	78
76	The effects of kisspeptin on β ell function, serum metabolites and appetite in humans. Diabetes, Obesity and Metabolism, 2018, 20, 2800-2810.	4.4	74
77	Hypothalamic arcuate nucleus glucokinase regulates insulin secretion and glucose homeostasis. Diabetes, Obesity and Metabolism, 2018, 20, 2246-2254.	4.4	11
78	Thyroid Hormone Receptor Beta in the Ventromedial Hypothalamus Is Essential for the Physiological Regulation of Food Intake and Body Weight. Cell Reports, 2017, 19, 2202-2209.	6.4	25
79	Neurokinin 3 receptor antagonism as a novel treatment for menopausal hot flushes: a phase 2, randomised, double-blind, placebo-controlled trial. Lancet, The, 2017, 389, 1809-1820.	13.7	149
80	A second dose of kisspeptin-54 improves oocyte maturation in women at high risk of ovarian hyperstimulation syndrome: a Phase 2 randomized controlled trial. Human Reproduction, 2017, 32, 1915-1924.	0.9	64
81	Human brown adipose tissue — function and therapeutic potential in metabolic disease. Current Opinion in Pharmacology, 2017, 37, 1-9.	3.5	29
82	Kisspeptin Is a Novel Regulator of Human Fetal Adrenocortical Development and Function: A Finding With Important Implications for the Human Fetoplacental Unit. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3349-3359.	3.6	21
83	Mechanistic insights into the more potent effect of KP-54 compared to KP-10 in vivo. PLoS ONE, 2017, 12, e0176821.	2.5	35
84	Treating hot flushes with a neurokinin 3 receptor antagonist. Oncotarget, 2017, 8, 106153-106154.	1.8	6
85	Subcutaneous infusion of kisspeptinâ€54 stimulates gonadotrophin release in women and the response correlates with basal oestradiol levels. Clinical Endocrinology, 2016, 84, 939-945.	2.4	31
86	Investigating the KNDy Hypothesis in Humans by Coadministration of Kisspeptin, Neurokinin B, and Naltrexone in Men. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3429-3436.	3.6	37
87	Kisspeptin across the human lifespan:evidence from animal studies and beyond. Journal of Endocrinology, 2016, 229, R83-R98.	2.6	42
88	Increased peptide YY blood concentrations, not decreased acyl-ghrelin, are associated with reduced hunger and food intake in healthy older women: Preliminary evidence. Appetite, 2016, 105, 320-327.	3.7	6
89	Kisspeptin signaling in the amygdala modulates reproductive hormone secretion. Brain Structure and Function, 2016, 221, 2035-2047.	2.3	66
90	Neurokinin B Administration Induces Hot Flushes in Women. Scientific Reports, 2015, 5, 8466.	3.3	96

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91	Comprehensive Review on Kisspeptin and Its Role in Reproductive Disorders. Endocrinology and Metabolism, 2015, 30, 124.	3.0	126
92	IMAGING IN ENDOCRINOLOGY: The use of functional MRI to study the endocrinology of appetite. European Journal of Endocrinology, 2015, 173, R59-R68.	3.7	16
93	Insights into Brown Adipose Tissue Physiology as Revealed by Imaging Studies. Adipocyte, 2015, 4, 1-12.	2.8	15
94	Associations of coefficient of variation of serum <scp>GH</scp> with previous radiotherapy, hypopituitarism and cardiac disease in patients with treated acromegaly. Clinical Endocrinology, 2015, 82, 870-875.	2.4	1
95	The identification of elevated urinary kisspeptin-immunoreactivity during pregnancy. Annals of Clinical Biochemistry, 2015, 52, 395-398.	1.6	11
96	Efficacy of Kisspeptin-54 to Trigger Oocyte Maturation in Women at High Risk of Ovarian Hyperstimulation Syndrome (OHSS) During In Vitro Fertilization (IVF) Therapy. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3322-3331.	3.6	135
97	Effects of targeted delivery of propionate to the human colon on appetite regulation, body weight maintenance and adiposity in overweight adults. Gut, 2015, 64, 1744-1754.	12.1	950
98	Patient Age Predicts the Delay before Survivors of Cancer Utilise Their Cryopreserved Sperm for Assisted Reproductive Technology. Blood, 2015, 126, 4481-4481.	1.4	0
99	Colocalization of Cocaine- and Amphetamine-Regulated Transcript with Kisspeptin and Neurokinin B in the Human Infundibular Region. PLoS ONE, 2014, 9, e103977.	2.5	21
100	Effects of the Hormone Kisspeptin on Reproductive Hormone Release in Humans. Advances in Biology, 2014, 2014, 1-10.	1.2	6
101	Kisspeptin-54 triggers egg maturation in women undergoing in vitro fertilization. Journal of Clinical Investigation, 2014, 124, 3667-3677.	8.2	140
102	Does Kisspeptin signaling offer a new way to treat infertility?. Expert Review of Obstetrics and Gynecology, 2009, 4, 477-481.	0.4	0
103	Kisspeptin-54 Stimulates Gonadotropin Release Most Potently during the Preovulatory Phase of the Menstrual Cycle in Women. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3958-3966.	3.6	250
104	Appetite Regulation: An Overview. Thyroid, 2007, 17, 433-445.	4.5	100
105	The neuroendocrine physiology of kisspeptin in the human. Reviews in Endocrine and Metabolic Disorders, 2007, 8, 41-46.	5.7	38
106	Plasma kisspeptin is raised in patients with gestational trophoblastic neoplasia and falls during treatment. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E878-E884.	3.5	66
107	Endocrinology: the next 60 years. Journal of Endocrinology, 2006, 190, 7-10.	2.6	7
108	Localization of gastrinomas by selective intra-arterial calcium injection in patients on proton pump inhibitor or H2 receptor antagonist therapy. European Journal of Gastroenterology and Hepatology, 2005, 17, 429-433.	1.6	10

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109	Kisspeptin-54 Stimulates the Hypothalamic-Pituitary Gonadal Axis in Human Males. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6609-6615.	3.6	574
110	Paraventricular Nucleus Administration of Calcitonin Gene-Related Peptide Inhibits Food Intake and Stimulates the Hypothalamo-Pituitary-Adrenal Axis. Endocrinology, 2003, 144, 1420-1425.	2.8	50