

George Fink

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2736461/publications.pdf>

Version: 2024-02-01

138
papers

9,393
citations

36303

51
h-index

38395

95
g-index

143
all docs

143
docs citations

143
times ranked

4799
citing authors

#	ARTICLE	IF	CITATIONS
1	Gonadotrophin-releasing hormone deficiency in a mutant mouse with hypogonadism. <i>Nature</i> , 1977, 269, 338-340.	27.8	566
2	Gonadotropin-releasing hormone surge in pro-oestrous rats. <i>Nature</i> , 1976, 264, 461-463.	27.8	504
3	Polymorphism in serotonin transporter gene associated with susceptibility to major depression. <i>Lancet</i> , The, 1996, 347, 731-733.	13.7	495
4	The VIP ₂ receptor: Molecular characterisation of a cDNA encoding a novel receptor for vasoactive intestinal peptide. <i>FEBS Letters</i> , 1993, 334, 3-8.	2.8	453
5	Estrogen control of central neurotransmission: Effect on mood, mental state, and memory. <i>Cellular and Molecular Neurobiology</i> , 1996, 16, 325-344.	3.3	385
6	A PRIMING EFFECT OF LUTEINIZING HORMONE RELEASING FACTOR ON THE ANTERIOR PITUITARY GLAND IN THE FEMALE RAT. <i>Journal of Endocrinology</i> , 1974, 62, 573-588.	2.6	283
7	Antidepressants Increase Glucocorticoid and Mineralocorticoid Receptor mRNA Expression in Rat Hippocampus in vivo. <i>Neuroendocrinology</i> , 1992, 55, 621-626.	2.5	248
8	LUTEINIZING HORMONE RELEASING FACTOR IN PITUITARY STALK PLASMA FROM LONG-TERM OVARECTOMIZED RATS: EFFECTS OF STEROIDS. <i>Journal of Endocrinology</i> , 1980, 86, 511-524.	2.6	211
9	Rhodopsin-family receptors associate with small G proteins to activate phospholipase D. <i>Nature</i> , 1998, 392, 411-414.	27.8	210
10	SEX STEROID CONTROL OF MOOD, MENTAL STATE AND MEMORY. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998, 25, 764-775.	1.9	209
11	Estrogen increases the density of 5-Hydroxytryptamine _{2A} receptors in cerebral cortex and nucleus accumbens in the female rat. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1995, 54, 15-20.	2.5	176
12	Estradiol-17 β increase serotonin transporter (SERT) mRNA levels and the density of SERT-binding sites in female rat brain. <i>Molecular Brain Research</i> , 1997, 45, 13-23.	2.3	175
13	Androgen actions on central serotonin neurotransmission: relevance for mood, mental state and memory. <i>Behavioural Brain Research</i> , 1999, 105, 53-68.	2.2	173
14	CHANGES IN THE SENSITIVITY OF THE PITUITARY GLAND TO LUTEINIZING HORMONE RELEASING FACTOR DURING THE OESTROUS CYCLE OF THE RAT. <i>Journal of Endocrinology</i> , 1974, 60, 47-64.	2.6	147
15	Effects of tamoxifen on serotonin transporter and 5-hydroxytryptamine _{2A} receptor binding sites and mRNA levels in the brain of ovariectomized rats with or without acute estradiol replacement. <i>Molecular Brain Research</i> , 1999, 73, 119-128.	2.3	145
16	THE ROLE OF SEX STEROID HORMONES IN MODULATING THE RESPONSIVENESS OF THE ANTERIOR PITUITARY GLAND TO LUTEINIZING HORMONE RELEASING FACTOR IN THE FEMALE RAT. <i>Journal of Endocrinology</i> , 1974, 62, 553-572.	2.6	140
17	Testosterone as well as estrogen increases serotonin _{2A} receptor mRNA and binding site densities in the male rat brain. <i>Molecular Brain Research</i> , 1998, 59, 205-214.	2.3	136
18	Feedback Actions of Target Hormones on Hypothalamus and Pituitary With Special Reference to Gonadal Steroids. <i>Annual Review of Physiology</i> , 1979, 41, 571-585.	13.1	133

#	ARTICLE	IF	CITATIONS
19	The pattern of function-related regional cerebral blood flow investigated by single photon emission tomography with ^{99m}Tc -HMPAO in patients with presenile Alzheimer's disease and Korsakoff's psychosis. <i>Psychological Medicine</i> , 1989, 19, 847-855.	4.5	124
20	Distribution of glucocorticoid and mineralocorticoid receptor messenger RNA expression in human postmortem hippocampus. <i>Brain Research</i> , 1991, 561, 332-337.	2.2	124
21	Effects of adrenalectomy and glucocorticoids on the peptides CRF \pm 41, AVP and oxytocin in rat hypophysial portal blood.. <i>Journal of Physiology</i> , 1988, 401, 329-345.	2.9	113
22	EFFECTS OF GONADAL STEROIDS ON OUTPUT OF LUTEINIZING HORMONE RELEASING FACTOR INTO PITUITARY STALK BLOOD IN THE FEMALE RAT. <i>Journal of Endocrinology</i> , 1979, 80, 303-313.	2.6	112
23	Molecular cloning and expression of a cDNA encoding a receptor for pituitary adenylate cyclase activating polypeptide (PACAP). <i>FEBS Letters</i> , 1993, 329, 99-105.	2.8	111
24	Oestrogen and mental state. <i>Nature</i> , 1996, 383, 306-306.	27.8	111
25	OESTRADIOL-17 β AND PITUITARY RESPONSIVENESS TO LUTEINIZING HORMONE RELEASING FACTOR IN THE RAT: A STUDY USING RECTANGULAR PULSES OF OESTRADIOL-17 β MONITORED BY NON-CHROMATOGRAPHIC RADIOIMMUNOASSAY. <i>Journal of Endocrinology</i> , 1977, 73, 441-453.	2.6	108
26	RELEASING FACTOR AND HORMONAL CHANGES IN THE HYPOTHALAMIC-PITUITARY-GONADOTROPHIN AND -ADRENOCORTICOTROPHIN SYSTEMS BEFORE AND AFTER BIRTH AND PUBERTY IN MALE, FEMALE AND ANDROGENIZED FEMALE RATS. <i>Journal of Endocrinology</i> , 1977, 72, 211-224.	2.6	105
27	PRIMING EFFECT OF LUTEINIZING HORMONE RELEASING FACTOR: IN-VITRO AND IN-VIVO EVIDENCE CONSISTENT WITH ITS DEPENDENCE UPON PROTEIN AND RNA SYNTHESIS. <i>Journal of Endocrinology</i> , 1976, 69, 373-379.	2.6	105
28	Gonadotropin-Releasing Hormone (GnRH) in Pituitary Stalk Blood from Proestrous Rats: Effects of Anesthetics and Relationship Between Stored and Released GnRH and Luteinizing Hormone*. <i>Endocrinology</i> , 1980, 107, 1410-1417.	2.8	102
29	cDNA sequence of human β -preprotachykinin, the common precursor to substance P and neurokinin A. <i>FEBS Letters</i> , 1986, 208, 67-72.	2.8	97
30	Effects of Acute Estradiol on 5-Hydroxytryptamine and Dopamine Receptor Subtype mRNA Expression in Female Rat Brain. <i>Molecular and Cellular Neurosciences</i> , 1993, 4, 83-92.	2.2	93
31	Serotonin transporter (SERT) mRNA and binding site densities in male rat brain affected by sex steroids. <i>Molecular Brain Research</i> , 1999, 63, 241-247.	2.3	93
32	Central 5,7-Dihydroxytryptamine Lesions Decrease Hippocampal Glucocorticoid and Mineralocorticoid Receptor Messenger Ribonucleic Acid Expression. <i>Journal of Neuroendocrinology</i> , 1990, 2, 911-916.	2.6	91
33	PRIMING EFFECT OF LUTEINIZING HORMONE RELEASING FACTOR ELICITED BY PREOPTIC STIMULATION AND BY INTRAVENOUS INFUSION AND MULTIPLE INJECTIONS OF THE SYNTHETIC DECAPEPTIDE. <i>Journal of Endocrinology</i> , 1976, 69, 359-372.	2.6	90
34	IMMUNOREACTIVE LUTEINIZING HORMONE RELEASING FACTOR IN RAT PITUITARY STALK BLOOD: EFFECTS OF ELECTRICAL STIMULATION OF THE MEDIAL PREOPTIC AREA. <i>Journal of Endocrinology</i> , 1976, 68, 71-87.	2.6	87
35	IMMEDIATE INCREASES IN PLASMA PROLACTIN AND NEUROPHYSIN BUT NOT OTHER HORMONES AFTER ELECTROCONVULSIVE THERAPY. <i>Lancet</i> , The, 1982, 320, 1064-1068.	13.7	84
36	PRIMING EFFECT OF LUTEINIZING HORMONE RELEASING FACTOR IN VITRO: ROLE OF PROTEIN SYNTHESIS, CONTRACTILE ELEMENTS, Ca $^{2+}$ AND CYCLIC AMP. <i>Journal of Endocrinology</i> , 1979, 81, 223-234.	2.6	83

#	ARTICLE	IF	CITATIONS
37	Effect of Ovariectomy and Adrenalectomy on Luteinizing Hormone-Releasing Hormone in Pituitary Stalk Blood from Female Rats*. <i>Endocrinology</i> , 1980, 106, 363-367.	2.8	83
38	Release of thyrotropin releasing hormone into hypophysial portal blood is high relative to other neuropeptides and may be related to prolactin secretion. <i>Brain Research</i> , 1982, 243, 186-189.	2.2	82
39	Raised Plasma Cortisol Concentrations a Feature of Drug-Free Psychotics and not Specific for Depression. <i>British Journal of Psychiatry</i> , 1986, 148, 58-65.	2.8	77
40	Oestrogen and progesterone interactions in the control of gonadotrophin and prolactin secretion. <i>The Journal of Steroid Biochemistry</i> , 1988, 30, 169-178.	1.1	72
41	Corticotrophin-releasing peptides in rat hypophysial portal blood after paraventricular lesions: a marked reduction in the concentration of corticotrophin-releasing factor-41, but no change in vasopressin. <i>Journal of Endocrinology</i> , 1990, 125, 175-183.	2.6	69
42	Sex difference in response to alphaxalone anaesthesia may be oestrogen dependent. <i>Nature</i> , 1982, 298, 270-272.	27.8	66
43	Thyrotropin-releasing hormone, luteinizing hormone-releasing hormone and substance P immuno-reactivity in post-mortem brain from cases of alzheimer-type dementia and Down's syndrome. <i>Brain Research</i> , 1983, 258, 45-52.	2.2	66
44	The density of 5-hydroxytryptamine _{2A} receptors in forebrain is increased at pro-oestrus in intact female rats. <i>Neuroscience Letters</i> , 1997, 234, 7-10.	2.1	61
45	STEROIDS AND PITUITARY RESPONSIVENESS IN FEMALE, ANDROGENIZED FEMALE AND MALE RATS. <i>Journal of Endocrinology</i> , 1977, 73, 157-164.	2.6	59
46	Endopeptidase EC 3.4.24.15 Presence in the Rat Median Eminence and Hypophysial Portal Blood and its Modulation of the Luteinizing Hormone Surge. <i>Journal of Neuroendocrinology</i> , 1997, 9, 813-822.	2.6	57
47	MECHANISM OF THE FIRST SPONTANEOUS GONADOTROPHIN SURGE AND THAT INDUCED BY PREGNANT MARE SERUM AND EFFECTS OF NEONATAL ANDROGEN IN RATS. <i>Journal of Endocrinology</i> , 1979, 83, 339-354.	2.6	55
48	Oestrogen positive feedback stimulates the synthesis of LHRH mRNA in neurones of the rostral diencephalon of the rat. <i>Journal of Endocrinology</i> , 1990, 124, 285-289.	2.6	55
49	The effects of cortisol infusion upon hormone secretion from the anterior pituitary and subjective mood in depressive illness and in controls. <i>Journal of Affective Disorders</i> , 1992, 26, 73-83.	4.1	55
50	Somatostatin-28 is an hormonally active peptide secreted into hypophysial portal vessel blood. <i>Brain Research</i> , 1983, 260, 334-337.	2.2	52
51	Selective effects of ECT on hypothalamic-pituitary activity. <i>Psychological Medicine</i> , 1987, 17, 319-328.	4.5	52
52	THE G. W. HARRIS LECTURE STEROID CONTROL OF BRAIN AND PITUITARY FUNCTION. <i>Quarterly Journal of Experimental Physiology (Cambridge, England)</i> , 1988, 73, 257-293.	1.0	52
53	Endogenous GABA Receptor Ligands in Hypophysial Portal Blood. <i>Neuroendocrinology</i> , 1983, 37, 169-176.	2.5	51
54	Gonadal steroids influence neurophysin II distribution in the forebrain of normal and mutant mice. <i>Neuroscience</i> , 1988, 25, 1013-1022.	2.3	51

#	ARTICLE	IF	CITATIONS
55	Stress Controversies: Post-Traumatic Stress Disorder, Hippocampal Volume, Gastroduodenal Ulceration*. <i>Journal of Neuroendocrinology</i> , 2011, 23, 107-117.	2.6	50
56	Brain immunoreactive gonadotropin-releasing hormone in Huntington's chorea and in non-choreic subjects. <i>Nature</i> , 1976, 260, 536-538.	27.8	49
57	Thyrotropin-Releasing Hormone in Rat Pituitary Stalk Blood and Hypothalamus: Studies with High Performance Liquid Chromatography. <i>Endocrinology</i> , 1983, 113, 1865-1869.	2.8	49
58	The cannabinoid dexamabinol is an inhibitor of the nuclear factor-kappa B (NF- κ B). <i>Neuropharmacology</i> , 2004, 47, 580-592.	4.1	49
59	Immune lesions of noradrenergic neurones in rat central nervous system produced by antibodies to dopamine- β -hydroxylase. <i>Nature</i> , 1977, 267, 368-369.	27.8	48
60	Effects of glucocorticoids on 5-HT1A presynaptic function in the mouse. <i>Psychopharmacology</i> , 1994, 114, 360-364.	3.1	48
61	The Self-Priming Effect of LHRH: A Unique Servomechanism and Possible Cellular Model for Memory. <i>Frontiers in Neuroendocrinology</i> , 1995, 16, 183-190.	5.2	48
62	Atrial Natriuretic Factor is Released into Hypophysial Portal Blood: Direct Evidence that Atrial Natriuretic Factor may be a Neurohormone Involved in Hypothalamic Pituitary Control. <i>Journal of Neuroendocrinology</i> , 1990, 2, 15-18.	2.6	47
63	Mechanisms of activation of the pituitary-adrenal axis by tissue injury in the rat. <i>Psychoneuroendocrinology</i> , 1994, 19, 165-178.	2.7	45
64	The pattern of cerebral activity underlying verbal fluency shown by split-dose single photon emission tomography (SPET or SPECT) in normal volunteers. <i>Psychological Medicine</i> , 1991, 21, 687-696.	4.5	43
65	Glucocorticoid receptor gene expression is unaltered in hippocampal neurons in Alzheimer's disease. <i>Molecular Brain Research</i> , 1993, 18, 239-245.	2.3	40
66	A HIGH MOLECULAR WEIGHT PRECURSOR OF LUTEINIZING HORMONE RELEASING HORMONE FROM RAT HYPOTHALAMUS. <i>Endocrinology</i> , 1983, 112, 390-392.	2.8	39
67	The demonstration of luteinizing hormone releasing factor in hypophysial portal blood of pro α oestrous and hypophysectomized rats. <i>Journal of Physiology</i> , 1967, 191, 407-416.	2.9	38
68	Effects of hyperprolactinaemia and testosterone on the release of LH-releasing hormone and the gonadotrophins in intact and castrated rats. <i>Journal of Endocrinology</i> , 1985, 104, 35-43.	2.6	38
69	The elevation of plasma β -endorphin levels in major depression. <i>Journal of Affective Disorders</i> , 1993, 29, 281-289.	4.1	38
70	Oestradiol-17 β Increases the Firing Rate of Antidromically Identified Neurones of the Rat Neostriatum. <i>Neuroendocrinology</i> , 1983, 37, 106-110.	2.5	36
71	Concentrations of dopamine and noradrenaline in hypophysial portal blood in the sheep and the rat. <i>Journal of Endocrinology</i> , 1989, 121, 141-147.	2.6	36
72	8 Calcium control of adenylyl cyclase: The calcineurin connection. <i>Advances in Second Messenger and Phosphoprotein Research</i> , 1997, 32, 153-172.	4.5	36

#	ARTICLE	IF	CITATIONS
73	Comparison of Adrenocorticotropin Control in Brattleboro, Long-Evans, and Wistar Rats. <i>Neuroendocrinology</i> , 1988, 48, 650-657.	2.5	35
74	Neuroendocrine Regulation of Pituitary Function. , 2000, , 107-133.		34
75	Steroid control of central neuronal interactions and function. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1991, 40, 123-132.	2.5	33
76	Synthesis of specific brain proteins is influenced by testosterone at mRNA level in the neonatal rat. <i>Brain Research</i> , 1986, 370, 223-231.	2.2	32
77	Glial fibrillary acidic protein (GFAP)-immunoreactive astrocytes are increased in the hypothalamus of androgen-insensitive testicular feminized (Tfm) mice. <i>Neuroscience Letters</i> , 1990, 118, 77-81.	2.1	31
78	Use of in situ hybridization to investigate the regulation of hippocampal corticosteroid receptors by monoamines. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1991, 40, 685-688.	2.5	31
79	Medial septal cholinergic lesions increase hippocampal mineralocorticoid and glucocorticoid receptor messenger RNA expression. <i>Brain Research</i> , 1992, 577, 155-160.	2.2	31
80	Water deprivation results in increased 2-deoxyglucose uptake by paraventricular neurones as well as pars nervosa in wistar and brattleboro rats. <i>Brain Research</i> , 1983, 271, 101-108.	2.2	28
81	60 YEARS OF NEUROENDOCRINOLOGY: MEMOIR: Harris' neuroendocrine revolution: of portal vessels and self-priming. <i>Journal of Endocrinology</i> , 2015, 226, T13-T24.	2.6	28
82	Clozapine induction of ERK1/2 cell signalling via the EGF receptor in mouse prefrontal cortex and striatum is distinct from other antipsychotic drugs. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 1149-1160.	2.1	27
83	Diurnal variation of plasma corticosterone in depression. <i>Psychoneuroendocrinology</i> , 1990, 15, 485-488.	2.7	26
84	A Novel Synthetic Cannabinoid Derivative Inhibits Inflammatory Liver Damage via Negative Cytokine Regulation. <i>Molecular Pharmacology</i> , 2003, 64, 1334-1341.	2.3	25
85	Clozapine-Induced ERK1 and ERK2 Signaling in Prefrontal Cortex Is Mediated by the EGF Receptor. <i>Journal of Molecular Neuroscience</i> , 2009, 39, 185-198.	2.3	24
86	Comparison of steroid and LH-RH effects on the responsiveness of hemipituitary glands and dispersed pituitary cells. <i>Molecular and Cellular Endocrinology</i> , 1981, 24, 267-281.	3.2	23
87	The human hypothalamic LHRH precursor is the same size as that in rat and mouse hypothalamus. <i>Biochemical and Biophysical Research Communications</i> , 1983, 117, 872-877.	2.1	23
88	The luteinizing hormone releasing activity of extracts of blood from the hypophysial portal vessels of rats. <i>Journal of Physiology</i> , 1970, 208, 221-241.	2.9	22
89	Endocrinology: Has the prolactin inhibiting peptide at last been found?. <i>Nature</i> , 1985, 316, 487-488.	27.8	22
90	Brain protein changes during development and sexual differentiation in the rat. <i>Brain Research</i> , 1986, 370, 215-222.	2.2	22

#	ARTICLE	IF	CITATIONS
91	Effect of 6-hydroxydopamine lesions of the median eminence and neurointermediate lobe on the secretion of pituitary hormones in the male rat. <i>Brain Research</i> , 1982, 246, 330-333.	2.2	19
92	Somatostatin-28(1-12)-Like Immunoreactive Substance Is Secreted into Hypophysial Portal Vessel Blood in the Rat. <i>Neuroendocrinology</i> , 1984, 38, 88-90.	2.5	19
93	An $\alpha 1$ adrenergic mechanism mediates estradiol stimulation of LHRH mRNA synthesis and estradiol inhibition of POMC mRNA synthesis in the hypothalamus of the prepubertal female rat. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1994, 49, 399-406.	2.5	19
94	Current intensity and oxytocin release after electroconvulsive therapy. <i>Biological Psychiatry</i> , 1993, 33, 839-841.	1.3	18
95	Effects of Short-Term Constant Light on the Proestrous Luteinizing Hormone Surge and Pituitary Responsiveness in the Female Rat. <i>Neuroendocrinology</i> , 1981, 33, 176-180.	2.5	17
96	Has corticotropin-releasing factor finally been found?. <i>Nature</i> , 1981, 294, 511-512.	27.8	17
97	Chapter 18 Molecular principles from neuroendocrine models: steroid control of central neurotransmission. <i>Progress in Brain Research</i> , 1994, 100, 139-147.	1.4	16
98	Autoantibodies to Alzheimer and normal brain structures from virus-transformed lymphocytes. <i>Journal of Neuroimmunology</i> , 1986, 13, 1-8.	2.3	15
99	Eighty years of stress. <i>Nature</i> , 2016, 539, 175-176.	27.8	15
100	Pulsatile Luteinizing Hormone Release, and the Inhibitory Effect of Estradiol-17 β in Gonadectomized Male and Female Rats: Effects of Neonatal Androgen or Exposure to Constant Light. <i>Endocrinology</i> , 1984, 115, 2251-2259.	2.8	14
101	Preoptic-Hypothalamic Pathways Controlling Nocturnal Prolactin Surges, Pseudopregnancy, and Estrous Cyclicity in the Rat. <i>Neuroendocrinology</i> , 1988, 47, 13-19.	2.5	13
102	Nature of Luteinizing Hormone Releasing Factor in Hypophysial Portal Blood. <i>Nature</i> , 1967, 215, 159-161.	27.8	12
103	Hyperprolactinemia Induced by Pituitary Isografts Suppresses the Priming Effect of LH-Releasing Hormone in Normal and Hypogonadal Mice. <i>Neuroendocrinology</i> , 1986, 43, 584-589.	2.5	12
104	ANP(5-28) is the major molecular species in hypophysial portal blood of the rat. <i>Peptides</i> , 1994, 15, 1557-1559.	2.4	12
105	A hypothalamic-pituitary system that stimulates the release of plasminogen activator in the rat. <i>Brain Research</i> , 1984, 299, 133-138.	2.2	10
106	Gonadal steroids regulate number of astrocytes immunostained for glial fibrillary acidic protein in mouse hippocampus. <i>Molecular and Cellular Neurosciences</i> , 1992, 3, 482-486.	2.2	10
107	Selye's general adaptation syndrome: stress-induced gastro-duodenal ulceration and inflammatory bowel disease. <i>Journal of Endocrinology</i> , 2017, 232, F1-F5.	2.6	10
108	The milk ejection pathway in brain studied with the 2-deoxyglucose method. <i>Brain Research</i> , 1983, 273, 291-296.	2.2	9

#	ARTICLE	IF	CITATIONS
109	Choline Acetyltransferase Activity in the Pars distalis, Preoptic Area and Striatum during the Rat Estrous Cycle. <i>Neuroendocrinology</i> , 1985, 40, 444-449.	2.5	8
110	Gonadotropin-Releasing Hormone Release into Hypophyseal Portal Blood and Mechanism of Action. , 1982, , 397-426.		8
111	Plasma cortisol concentrations in the functional psychoses and Alzheimer Type Dementia: A neuroendocrine day approach in drug-free patients. <i>The Journal of Steroid Biochemistry</i> , 1983, 19, 247-250.	1.1	7
112	Effects of intravenously administered 6-hydroxydopamine on the content of monoamines in the median eminence and neurointermediate lobe of the rat. <i>Neuroscience Letters</i> , 1985, 55, 141-144.	2.1	7
113	Fluorescence activated cell sorting (FACS) as a separation method for neurofibrillary tangles in Alzheimer's disease. <i>Journal of Neuroscience Methods</i> , 1986, 16, 1-8.	2.5	7
114	Calcitonin gene-related peptide and calcitonin immunoreactivity in brain and spinal cord in Alzheimer-type dementia. <i>Journal of the Neurological Sciences</i> , 1990, 99, 69-74.	0.6	7
115	Mechanisms of Negative and Positive Feedback of Steroids in the Hypothalamic-Pituitary System. <i>Principles of Medical Biology</i> , 1997, , 29-100.	0.1	7
116	Comparison of the Effects of Althesin and Sodium Pentobarbitone on the Regional Uptake of 2-Deoxyglucose by the Brain and Pituitary Gland of the Rat: Selective Effects on Pars intermedia. <i>Neuroendocrinology</i> , 1984, 38, 237-242.	2.5	6
117	Effect of mating on the metabolic activity of the brain and pituitary gland assessed by [¹⁴ C]2-deoxyglucose in a reflex ovulator, the vole (<i>Microtus agrestis</i>). <i>Brain Research</i> , 1984, 311, 317-322.	2.2	6
118	Dementia Research Australia: the Australian Dementia Research Development Fellowship Program. <i>Journal of Molecular Neuroscience</i> , 2016, 60, 277-278.	2.3	6
119	Effects of water deprivation and deamino [8-d-arginine] vasopressin on [¹⁴ C]2-deoxyglucose uptake by the hypothalamo-hypophysial system in mice with hereditary nephrogenic diabetes insipidus. <i>Brain Research</i> , 1985, 340, 297-303.	2.2	5
120	Changes in Local Cerebral Glucose Utilization Associated with the Spontaneous Ovulatory Surge of Luteinizing Hormone in the Rat. <i>Neuroendocrinology</i> , 1988, 47, 551-555.	2.5	5
121	Reduced plasma oestrogen stimulated neurophysin and delayed response to oestrogen challenge in Alzheimer's disease. <i>Psychological Medicine</i> , 1990, 20, 773-777.	4.5	5
122	Astrocytes immunoreactive for glial fibrillary acidic protein (GFAP) are increased in the mediobasal hypothalamus in hypogonadal (hpg) mice. <i>Molecular and Cellular Neurosciences</i> , 1992, 3, 473-481.	2.2	5
123	Neural Control of the Anterior Lobe of the Pituitary Gland (Pars Distalis). , 2012, , 97-137.		5
124	Inadvertent collaboration. <i>Nature</i> , 1977, 269, 747-748.	27.8	4
125	Effects of Progesterone on the Pituitary Responsiveness to, and Priming Effect of Luteinizing Hormone Releasing Hormone in Female Rats Exposed to Constant Light. <i>Neuroendocrinology</i> , 1985, 40, 152-159.	2.5	4
126	Metabolic Mapping of Functional Activity in the Olfactory System of Normal and Hypogonadal (hpg) Mice. <i>Neuroendocrinology</i> , 1988, 47, 437-443.	2.5	4

#	ARTICLE	IF	CITATIONS
127	The short-term effects of testosterone on brain protein synthesis in 4-day-old rats: An electrophoretic study of proteins following intraventricular injection of [35S]methionine. Brain Research, 1985, 358, 241-248.	2.2	3
128	Neuroendocrine Feedback Control Systems. , 2012, , 55-72.		3
129	Growth hormone-releasing factor: A tale of two islets. Nature, 1983, 301, 562-562.	27.8	2
130	[22] Detection of a high-molecular-weight LHRH precursor by cell-free translation of mRNA from human, rat, and mouse hypothalamus. Methods in Enzymology, 1986, 124, 318-335.	1.0	2
131	Antibodies to normal and Alzheimer human brain structures from non-immunised mice of various ages. FEBS Letters, 1987, 217, 62-64.	2.8	2
132	Editorial: Current Views of Hypothalamic Contributions to the Control of Motivated Behaviors. Frontiers in Systems Neuroscience, 2019, 13, 32.	2.5	2
133	Mathematical modeling of gonadotropin-releasing hormone signaling. Molecular and Cellular Endocrinology, 2018, 470, 34-35.	3.2	1
134	Operative Gynecology. Obstetrical and Gynecological Survey, 1970, 25, 971-973.	0.4	0
135	Neurohormones in the Hypothalamo-Hypophysial System in Senile Dementia of the Alzheimer Type. Dementia and Geriatric Cognitive Disorders, 1991, 2, 78-87.	1.5	0
136	A national primate centre?. Nature, 1992, 358, 705-705.	27.8	0
137	Regulation of the Synthesis, Release and Action of Hypothalamic Luteinizing Hormone Releasing Hormone. , 1984, , 89-100.		0
138	Normal and Disordered Central Neurotransmitter Function Studied through the Neuroendocrine Window of the Brain. Basic and Clinical Aspects of Neuroscience, 1987, , 55-74.	0.2	0