

George Fink

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132
papers

8,099
citations

49
h-index

88
g-index

143
ext. papers

8,385
ext. citations

9.9
avg, IF

5.45
L-index

#	Paper	IF	Citations
132	Gonadotrophin-releasing hormone deficiency in a mutant mouse with hypogonadism. <i>Nature</i> , 1977 , 269, 338-40	50.4	495
131	Polymorphism in serotonin transporter gene associated with susceptibility to major depression. <i>Lancet, The</i> , 1996 , 347, 731-3	40	445
130	The VIP2 receptor: molecular characterisation of a cDNA encoding a novel receptor for vasoactive intestinal peptide. <i>FEBS Letters</i> , 1993 , 334, 3-8	3.8	413
129	Gonadotropin-releasing hormone surge in pro-oestrous rats. <i>Nature</i> , 1976 , 264, 461-3	50.4	386
128	Estrogen control of central neurotransmission: effect on mood, mental state, and memory. <i>Cellular and Molecular Neurobiology</i> , 1996 , 16, 325-44	4.6	353
127	Antidepressants increase glucocorticoid and mineralocorticoid receptor mRNA expression in rat hippocampus in vivo. <i>Neuroendocrinology</i> , 1992 , 55, 621-6	5.6	235
126	A priming effect of luteinizing hormone releasing factor on the anterior pituitary gland in the female rat. <i>Journal of Endocrinology</i> , 1974 , 62, 573-88	4.7	205
125	Rhodopsin-family receptors associate with small G proteins to activate phospholipase D. <i>Nature</i> , 1998 , 392, 411-4	50.4	198
124	Sex steroid control of mood, mental state and memory. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1998 , 25, 764-75	3	189
123	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	5.1	168
122	Luteinizing hormone releasing factor in pituitary stalk plasma from long-term ovariectomized rats: effects of steroids. <i>Journal of Endocrinology</i> , 1980 , 86, 511-24	4.7	162
121	Estradiol-17 beta increases 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		159
120	Androgen actions on central serotonin neurotransmission: relevance for mood, mental state and memory. <i>Behavioural Brain Research</i> , 1999 , 105, 53-68	3.4	151
119	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, 119-28		135
118	Testosterone as well as estrogen increases serotonin2A receptor mRNA and binding site densities in the male rat brain. <i>Molecular Brain Research</i> , 1998 , 59, 205-14		121
117	Distribution of glucocorticoid and mineralocorticoid receptor messenger RNA expression in human postmortem hippocampus. <i>Brain Research</i> , 1991 , 561, 332-7	3.7	114
116	Feedback actions of target hormones on hypothalamus and pituitary with special reference to gonadal steroids. <i>Annual Review of Physiology</i> , 1979 , 41, 571-85	23.1	110

115	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, 847-55	6.9	109
114	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, 553-72	4.7	105
113	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	3.8	104
112	Oestrogen and mental state. <i>Nature</i> , 1996 , 383, 306	50.4	100
111	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	4.7	98
110	Oestradiol-17beta and pituitary responsiveness to luteinizing hormone releasing factor in the rat: a study using rectangular pulses of oestradiol-17beta monitored by non-chromatographic radioimmunoassay. <i>Journal of Endocrinology</i> , 1977 , 73, 441-53	4.7	95
109	Effects of adrenalectomy and glucocorticoids on the peptides CRF-41, AVP and oxytocin in rat hypophysial portal blood. <i>Journal of Physiology</i> , 1988 , 401, 329-45	3.9	92
108	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, 211-24	4.7	88
107	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	4.8	87
106	Central 5,7-dihydroxytryptamine lesions decrease hippocampal glucocorticoid and mineralocorticoid receptor messenger ribonucleic Acid expression. <i>Journal of Neuroendocrinology</i> , 1990 , 2, 911-6	3.8	87
105	Serotonin transporter (SERT) mRNA and binding site densities in male rat brain affected by sex steroids. <i>Molecular Brain Research</i> , 1999 , 63, 241-7		86
104	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, 303-13	4.7	83
103	cDNA sequence of human beta-preprotachykinin, the common precursor to substance P and neurokinin A. <i>FEBS Letters</i> , 1986 , 208, 67-72	3.8	82
102	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, 1410-7	4.8	78
101	Immediate increases in plasma prolactin and neurophysin but not other hormones after electroconvulsive therapy. <i>Lancet, The</i> , 1982 , 2, 1064-8	4.0	76
100	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, 359-72	4.7	75
99	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	4.7	74
98	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, 223-34	4.7	70

97	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, 373-9	4.7	69
96	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	5.4	68
95	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	3.7	64
94	Oestrogen and progesterone interactions in the control of gonadotrophin and prolactin secretion. <i>The Journal of Steroid Biochemistry</i> , 1988 , 30, 169-78		61
93	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, 175-83	4.7	60
92	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, 186-9	3.7	57
91	Effect of ovariectomy and adrenalectomy on luteinizing hormone-releasing hormone in pituitary stalk blood from female rats. <i>Endocrinology</i> , 1980 , 106, 363-7	4.8	56
90	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	3.3	55
89	Sex difference in response to alphaxalone anaesthesia may be oestrogen dependent. <i>Nature</i> , 1982 , 298, 270-2	50.4	54
88	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, 285-9	4.7	53
87	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, 813-22	3.8	52
86	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	6.6	51
85	Selective effects of ECT on hypothalamic-pituitary activity. <i>Psychological Medicine</i> , 1987 , 17, 319-28	6.9	50
84	Gonadal steroids influence neurophysin II distribution in the forebrain of normal and mutant mice. <i>Neuroscience</i> , 1988 , 25, 1013-22	3.9	50
83	The G. W. Harris lecture. Steroid control of brain and pituitary function. <i>Quarterly Journal of Experimental Physiology (Cambridge, England)</i> , 1988 , 73, 257-93		48
82	Endogenous GABA receptor ligands in hypophysial portal blood. <i>Neuroendocrinology</i> , 1983 , 37, 169-76	5.6	48
81	Immune lesions of noradrenergic neurones in rat central nervous system produced by antibodies to dopamine-beta-hydroxylase. <i>Nature</i> , 1977 , 267, 368-9	50.4	47
80	Steroids and pituitary responsiveness in female, androgenized female and male rats. <i>Journal of Endocrinology</i> , 1977 , 73, 157-64	4.7	46

79	Mechanisms of activation of the pituitary-adrenal axis by tissue injury in the rat. <i>Psychoneuroendocrinology</i> , 1994 , 19, 165-78	5	45
78	Stress controversies: post-traumatic stress disorder, hippocampal volume, gastroduodenal ulceration*. <i>Journal of Neuroendocrinology</i> , 2011 , 23, 107-17	3.8	44
77	Effects of glucocorticoids on 5-HT1A presynaptic function in the mouse. <i>Psychopharmacology</i> , 1994 , 114, 360-4	4.7	44
76	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, 339-54	4.7	44
75	Brain immunoreactive gonadotropin-releasing hormone in Huntington's chorea and in non-choreic subjects. <i>Nature</i> , 1976 , 260, 536-8	5.4	43
74	The self-priming effect of LHRH: a unique servomechanism and possible cellular model for memory. <i>Frontiers in Neuroendocrinology</i> , 1995 , 16, 183-90	8.9	42
73	Somatostatin-28 is an hormonally active peptide secreted into hypophysial portal vessel blood. <i>Brain Research</i> , 1983 , 260, 334-7	3.7	41
72	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, 15-8	3.8	40
71	The cannabinoid dexamabinol is an inhibitor of the nuclear factor-kappa B (NF-kappa B). <i>Neuropharmacology</i> , 2004 , 47, 580-92	5.5	39
70	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, 687-96	6.9	39
69	Thyrotropin-releasing hormone in rat pituitary stalk blood and hypothalamus: studies with high performance liquid chromatography. <i>Endocrinology</i> , 1983 , 113, 1865-9	4.8	39
68	Glucocorticoid receptor gene expression is unaltered in hippocampal neurons in Alzheimer's disease. <i>Molecular Brain Research</i> , 1993 , 18, 239-45		37
67	A high molecular weight precursor of luteinizing hormone releasing hormone from rat hypothalamus. <i>Endocrinology</i> , 1983 , 112, 390-2	4.8	37
66	Demonstration of luteinizing hormone releasing factor in hypophysial portal blood of pro-oestrous & hypophysectomized rats. <i>Journal of Physiology</i> , 1967 , 191, 407-16	3.9	36
65	Oestradiol-17 beta increases the firing rate of antidromically identified neurones of the rat neostriatum. <i>Neuroendocrinology</i> , 1983 , 37, 106-10	5.6	34
64	Concentrations of dopamine and noradrenaline in hypophysial portal blood in the sheep and the rat. <i>Journal of Endocrinology</i> , 1989 , 121, 141-7	4.7	33
63	The elevation of plasma beta-endorphin levels in major depression. <i>Journal of Affective Disorders</i> , 1993 , 29, 281-9	6.6	32
62	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, 685-8	5.1	31

61	Synthesis of specific brain proteins is influenced by testosterone at mRNA level in the neonatal rat. <i>Brain Research</i> , 1986 , 370, 223-31	3.7	31
60	Steroid control of central neuronal interactions and function. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1991 , 40, 123-32	5.1	30
59	Comparison of adrenocorticotropin control in Brattleboro, Long-Evans, and Wistar rats. Measurement of corticotropin-releasing factor, arginine vasopressin, and oxytocin in hypophysial portal blood. <i>Neuroendocrinology</i> , 1988 , 48, 650-7	5.6	30
58	Medial septal cholinergic lesions increase hippocampal mineralocorticoid and glucocorticoid receptor messenger RNA expression. <i>Brain Research</i> , 1992 , 577, 155-60	3.7	29
57	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	3.3	29
56	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	4.7	29
55	Calcium control of adenylyl cyclase: the calcineurin connection. <i>Advances in Second Messenger and Phosphoprotein Research</i> , 1998 , 32, 153-72		28
54	Neuroendocrine Regulation of Pituitary Function 2000 , 107-133		27
53	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, 101-8	3.7	26
52	A novel synthetic cannabinoid derivative inhibits inflammatory liver damage via negative cytokine regulation. <i>Molecular Pharmacology</i> , 2003 , 64, 1334-41	4.3	24
51	Diurnal variation of plasma corticosterone in depression. <i>Psychoneuroendocrinology</i> , 1990 , 15, 485-8	5	23
50	Clozapine-induced ERK1 and ERK2 signaling in prefrontal cortex is mediated by the EGF receptor. <i>Journal of Molecular Neuroscience</i> , 2009 , 39, 185-98	3.3	22
49	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, 1149-60	5.8	21
48	60 YEARS OF NEUROENDOCRINOLOGY: MEMOIR: HarrisRneuroendocrine revolution: of portal vessels and self-priming. <i>Journal of Endocrinology</i> , 2015 , 226, T13-24	4.7	20
47	Brain protein changes during development and sexual differentiation in the rat. <i>Brain Research</i> , 1986 , 370, 215-22	3.7	20
46	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, 872-7	3.4	19
45	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	5.1	18
44	The luteinizing hormone releasing activity of extracts of blood from the hypophysial portal vessels of rats. <i>Journal of Physiology</i> , 1970 , 208, 221-41	3.9	18

43	Current intensity and oxytocin release after electroconvulsive therapy. <i>Biological Psychiatry</i> , 1993 , 33, 839-41	7.9	17
42	Somatostatin-28(1-12)-like immunoreactive substance is secreted into hypophysial portal vessel blood in the rat. <i>Neuroendocrinology</i> , 1984 , 38, 88-90	5.6	17
41	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, 330-3	3.7	17
40	Molecular principles from neuroendocrine models: steroid control of central neurotransmission. <i>Progress in Brain Research</i> , 1994 , 100, 139-47	2.9	16
39	Effects of short-term constant light on the proestrous luteinizing hormone surge and pituitary responsiveness in the female rat. <i>Neuroendocrinology</i> , 1981 , 33, 176-80	5.6	15
38	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, 267-81	4.4	14
37	Pulsatile luteinizing hormone release, and the inhibitory effect of estradiol-17 beta in gonadectomized male and female rats: effects of neonatal androgen or exposure to constant light. <i>Endocrinology</i> , 1984 , 115, 2251-9	4.8	13
36	Autoantibodies to Alzheimer and normal brain structures from virus-transformed lymphocytes. <i>Journal of Neuroimmunology</i> , 1986 , 13, 1-8	3.5	12
35	In retrospect: Eighty years of stress. <i>Nature</i> , 2016 , 539, 175-176	50.4	11
34	Hyperprolactinemia induced by pituitary isografts suppresses the priming effect of LH-releasing hormone in normal and hypogonadal mice. <i>Neuroendocrinology</i> , 1986 , 43, 584-9	5.6	11
33	Selye's general adaptation syndrome: stress-induced gastro-duodenal ulceration and inflammatory bowel disease. <i>Journal of Endocrinology</i> , 2017 , 232, F1-F5	4.7	10
32	ANP(5-28) is the major molecular species in hypophysial portal blood of the rat. <i>Peptides</i> , 1994 , 15, 1557-98	3.8	10
31	Nature of luteinizing hormone releasing factor in hypophysial portal blood. <i>Nature</i> , 1967 , 215, 159-61	50.4	10
30	Preoptic-hypothalamic pathways controlling nocturnal prolactin surges, pseudopregnancy, and estrous cyclicity in the rat. <i>Neuroendocrinology</i> , 1988 , 47, 13-9	5.6	9
29	The milk ejection pathway in brain studied with the 2-deoxyglucose method. <i>Brain Research</i> , 1983 , 273, 291-6	3.7	9
28	A hypothalamic-pituitary system that stimulates the release of plasminogen activator in the rat. <i>Brain Research</i> , 1984 , 299, 133-8	3.7	8
27	Gonadal steroids regulate number of astrocytes immunostained for glial fibrillary acidic protein in mouse hippocampus. <i>Molecular and Cellular Neurosciences</i> , 1992 , 3, 482-6	4.8	7
26	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		7

25	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, 141-4	3.3	7
24	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	3	6
23	Gonadotropin-Releasing Hormone Release into Hypophyseal Portal Blood and Mechanism of Action 1982 , 397-426		6
22	Mechanisms of Negative and Positive Feedback of Steroids in the Hypothalamic-Pituitary System. <i>Principles of Medical Biology</i> , 1997 , 29-100		5
21	Reduced plasma oestrogen stimulated neurophysin and delayed response to oestrogen challenge in Alzheimer's disease. <i>Psychological Medicine</i> , 1990 , 20, 773-7	6.9	5
20	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	3.2	5
19	Changes in local cerebral glucose utilization associated with the spontaneous ovulatory surge of luteinizing hormone in the rat. <i>Neuroendocrinology</i> , 1988 , 47, 551-5	5.6	5
18	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, 237-42	5.6	5
17	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, 473-81	4.8	4
16	Metabolic mapping of functional activity in the olfactory system of normal and hypogonadal (hpg) mice. <i>Neuroendocrinology</i> , 1988 , 47, 437-43	5.6	4
15	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, 317-22	3.7	4
14	Choline acetyltransferase activity in the pars distalis, preoptic area and striatum during the rat estrous cycle. <i>Neuroendocrinology</i> , 1985 , 40, 444-9	5.6	4
13	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, 152-9	5.6	4
12	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	3.7	3
11	The short-term effects of testosterone on brain protein synthesis in 4-day-old rats: an electrophoretic study of proteins following intraventricular injection of [³⁵ S]methionine. <i>Brain Research</i> , 1985 , 358, 241-8	3.7	3
10	Neuroendocrine Feedback Control Systems: An Introduction 2012 , 55-72		2
9	Antibodies to normal and Alzheimer human brain structures from non-immunised mice of various ages. <i>FEBS Letters</i> , 1987 , 217, 62-4	3.8	2
8	Detection of a high-molecular-weight LHRH precursor by cell-free translation of mRNA from human, rat, and mouse hypothalamus. <i>Methods in Enzymology</i> , 1986 , 124, 318-35	1.7	2

- 7 Neural Control of the Anterior Lobe of the Pituitary Gland (Pars Distalis) **2012**, 97-137 1
- 6 Mathematical modeling of gonadotropin-releasing hormone signaling. *Molecular and Cellular Endocrinology*, **2018**, 470, 34-35 4.4 0
- 5 A national primate centre?. *Nature*, **1992**, 358, 705-705 50.4
- 4 Neurohormones in the Hypothalamo-Hypophysial System in Senile Dementia of the Alzheimer Type. *Dementia and Geriatric Cognitive Disorders*, **1991**, 2, 78-87 2.6
- 3 Normal and Disordered Central Neurotransmitter Function Studied through the Neuroendocrine Window of the Brain. *Basic and Clinical Aspects of Neuroscience*, **1987**, 55-74
- 2 Regulation of the Synthesis, Release and Action of Hypothalamic Luteinizing Hormone Releasing Hormone **1984**, 89-100
- 1 The Biosynthesis of LHRH **1986**, 85-90