

Andrew V Schally

List of Publications by Year in descending order

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630
papers

25,222
citations

7551

77
h-index

21474

114
g-index

644
all docs

644
docs citations

644
times ranked

9608
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological role of somatostatin in the control of growth hormone and thyrotropin secretion. <i>Biochemical and Biophysical Research Communications</i> , 1976, 68, 149-156.	1.0	269
2	CNS effects of peripherally administered brain peptides. <i>Life Sciences</i> , 1979, 25, 401-414.	2.0	269
3	Transplantation of human islets without immunosuppression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 19054-19058.	3.3	261
4	Structure of the porcine LH- and FSH-releasing hormone. II. Confirmation of the proposed structure by conventional sequential analyses. <i>Biochemical and Biophysical Research Communications</i> , 1971, 44, 459-463.	1.0	246
5	Isolation and structure of hypothalamic MSH release-inhibiting hormone. <i>Biochemical and Biophysical Research Communications</i> , 1971, 43, 1376-1381.	1.0	238
6	Hypothalamic Hormones and Cancer. <i>Frontiers in Neuroendocrinology</i> , 2001, 22, 248-291.	2.5	235
7	The use of luteinizing hormone releasing hormone agonists and antagonists in gynaecological cancers. <i>Human Reproduction</i> , 1994, 9, 1364-1379.	0.4	231
8	Synthesis of the porcine LH- and FSH-releasing hormone by the solid-phase method. <i>Biochemical and Biophysical Research Communications</i> , 1971, 45, 822-827.	1.0	230
9	Isolation of Gamma-Amino Butyric Acid from Pig Hypothalami and Demonstration of its Prolactin Release-Inhibiting (PIF) Activity in Vivo and in Vitro*. <i>Endocrinology</i> , 1977, 100, 681-691.	1.4	221
10	Luteinizing hormone-releasing hormone analogs: their impact on the control of tumorigenesis. <i>Peptides</i> , 1999, 20, 1247-1262.	1.2	217
11	Characteristics and distribution of receptors for [d-trp6]-luteinizing hormone-releasing hormone, somatostatin, epidermal growth factor, and sex steroids in 500 biopsy samples of human breast cancer. <i>Journal of Clinical Laboratory Analysis</i> , 1989, 3, 137-147.	0.9	206
12	Immunocytochemical Localization of Growth Hormone-Releasing Factor in the Rat Hypothalamus*. <i>Endocrinology</i> , 1984, 114, 1082-1085.	1.4	192
13	Chemotherapy targeted to cancers through tumoral hormone receptors. <i>Trends in Endocrinology and Metabolism</i> , 2004, 15, 300-310.	3.1	191
14	Inhibition of testicular luteinizing hormone receptor level by treatment with a potent luteinizing hormone-releasing hormone agonist or human chorionic gonadotropin. <i>Biochemical and Biophysical Research Communications</i> , 1977, 76, 855-862.	1.0	187
15	Isolation and structure of somatostatin from porcine hypothalami. <i>Biochemistry</i> , 1976, 15, 509-514.	1.2	186
16	DOPA Potentiation by a hypothalamic factor, MSH release-inhibiting hormone (MIF). <i>Life Sciences</i> , 1971, 10, 1279-1283.	2.0	182
17	Antagonists of growth-hormone-releasing hormone: an emerging new therapy for cancer. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008, 4, 33-43.	2.9	179
18	Synthetic Thyrotropin-Releasing Hormone. <i>New England Journal of Medicine</i> , 1971, 285, 1279-1283.	13.9	178

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19	Hypothalamic Follicle-Stimulating Hormone (FSH) and Luteinizing Hormone (LH)-Regulating Hormone: Structure, Physiology, and Clinical Studies. <i>Fertility and Sterility</i> , 1971, 22, 703-721.	0.5	177
20	Immunohistological study of the origin of LH-RH-containing nerve fibers of the rat hypothalamus. <i>Brain Research</i> , 1976, 103, 597-602.	1.1	174
21	Suppression of Prolactin Release by a Purified Porcine PIF Preparation and Catecholamines Infused into a Rat Hypophysial Portal Vessel. <i>Endocrinology</i> , 1974, 95, 462-465.	1.4	163
22	Inhibition of adenosine 3'-5'-monophosphate accumulation in anterior pituitary gland in vitro by growth hormone-release inhibiting hormone. <i>Biochemical and Biophysical Research Communications</i> , 1974, 56, 1052-1059.	1.0	162
23	HIGH INCIDENCE OF RECEPTORS FOR LUTEINIZING HORMONE-RELEASING HORMONE (LHRH) AND LHRH RECEPTOR GENE EXPRESSION IN HUMAN PROSTATE CANCERS. <i>Journal of Urology</i> , 2000, 163, 623-629.	0.2	161
24	Improvement of islet function in a bioartificial pancreas by enhanced oxygen supply and growth hormone releasing hormone agonist. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5022-5027.	3.3	160
25	Characterization of high-affinity receptors for bombesin/gastrin releasing peptide on the human prostate cancer cell lines PC-3 and DU-145: Internalization of receptor bound 125I-(Tyr4) bombesin by tumor cells. <i>Prostate</i> , 1994, 25, 29-38.	1.2	158
26	Presence of receptors for bombesin/gastrin-releasing peptide and mRNA for three receptor subtypes in human prostate cancers. , 2000, 42, 295-303.		150
27	Analogues of luteinizing hormone-releasing hormone with increased biological activity produced by D-amino acid substitutions in position 6. <i>Journal of Medicinal Chemistry</i> , 1976, 19, 423-425.	2.9	148
28	Effect of Growth Hormone Release-Inhibiting Hormone on Gastric Secretion, Mucosal Blood Flow, and Serum Gastrin. <i>Gastroenterology</i> , 1976, 70, 737-741.	0.6	147
29	Drug Insight: clinical use of agonists and antagonists of luteinizing-hormone-releasing hormone. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007, 3, 157-167.	2.9	142
30	Isolation of the Luteinizing Hormone and Follicle-stimulating Hormone-releasing Hormone from Porcine Hypothalami. <i>Journal of Biological Chemistry</i> , 1971, 246, 7230-7236.	1.6	142
31	Affective State and Thyrotropin and Prolactin Responses After Repeated Injections of Thyrotropin-Releasing Hormone in Depressed Patients. <i>American Journal of Psychiatry</i> , 1974, 131, 714-718.	4.0	138
32	Electron microscopic immunohistochemical localization of growth hormone-release inhibiting hormone (somatostatin) in the rat median eminence. <i>American Journal of Anatomy</i> , 1974, 140, 445-450.	0.9	134
33	Mechanisms of Antineoplastic Action of Somatostatin Analogs. <i>Experimental Biology and Medicine</i> , 1998, 217, 143-152.	1.1	134
34	Antagonistic Analogs of Growth Hormone-releasing Hormone: New Potential Antitumor Agents. <i>Trends in Endocrinology and Metabolism</i> , 1999, 10, 383-391.	3.1	134
35	Receptors for luteinizing hormone-releasing hormone, somatostatin, prolactin, and epidermal growth factor in rat and human prostate cancers and in benign prostate hyperplasia. <i>Prostate</i> , 1989, 14, 191-208.	1.2	130
36	Enkephalin and a potent analog facilitate maze performance after intraperitoneal administration in rats. <i>Pharmacology Biochemistry and Behavior</i> , 1976, 5, 691-695.	1.3	128

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37	Stimulation by somatostatin of dephosphorylation of membrane proteins in pancreatic cancer MIA PaCa-2 cell line. FEBS Letters, 1985, 179, 252-256.	1.3	127
38	Targeting of Cytotoxic Luteinizing Hormone-Releasing Hormone Analogs to Breast, Ovarian, Endometrial, and Prostate Cancers ¹ . Biology of Reproduction, 2005, 73, 851-859.	1.2	126
39	MIF-I's differential actions as an opiate antagonist. Pharmacology Biochemistry and Behavior, 1979, 11, 721-723.	1.3	125
40	New antagonists of LHRH II. Inhibition and potentiation of LHRH by closely related analogues. International Journal of Peptide and Protein Research, 1988, 32, 425-435.	0.1	123
41	Psycho-physiologic correlates of MSH activity in man. Physiology and Behavior, 1971, 7, 893-896.	1.0	121
42	Somatostatin receptor subtype 2 sensitizes human pancreatic cancer cells to death ligand-induced apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 155-160.	3.3	117
43	Antitumor Effects of Analogs of Hypothalamic Hormones in Endocrine-Dependent Cancers. Experimental Biology and Medicine, 1984, 175, 259-281.	1.1	113
44	Evaluation of Receptors for Somatostatin in Various Tumors Using Different Analogs*. Journal of Clinical Endocrinology and Metabolism, 1990, 70, 661-669.	1.8	113
45	sst2 Somatostatin Receptor Mediates Cell Cycle Arrest and Induction of p27. Journal of Biological Chemistry, 1999, 274, 15186-15193.	1.6	112
46	Isolation of thyrotropin releasing factor (TRF) from porcine hypothalamus. Biochemical and Biophysical Research Communications, 1966, 25, 165-169.	1.0	111
47	The expression of the pituitary growth hormone-releasing hormone receptor and its splice variants in normal and neoplastic human tissues. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 17424-17429.	3.3	110
48	Peptide analogs in the therapy of prostate cancer. Prostate, 2000, 45, 158-166.	1.2	109
49	Release of LH and FSH after Administration of Synthetic LH-Releasing Hormone*. Journal of Clinical Endocrinology and Metabolism, 1972, 34, 753-756.	1.8	108
50	Distribution of 3H- \hat{I} -MSH in rat brain. Brain Research Bulletin, 1976, 1, 19-26.	1.4	108
51	Growth-Inhibitory Actions of Analogues of Luteinizing Hormone Releasing Hormone on Tumor Cells. Trends in Endocrinology and Metabolism, 1997, 8, 355-362.	3.1	107
52	New approaches to treatment of various cancers based on cytotoxic analogs of LHRH, somatostatin and bombesin. Life Sciences, 2003, 72, 2305-2320.	2.0	105
53	Assays for Corticotropin-Releasing Factor (CRF) Using Rats Treated with Morphine, Chlorpromazine, Dexamethasone and Nembutal. Endocrinology, 1967, 81, 235-245.	1.4	104
54	<i>cKit</i> ⁺ cardiac progenitors of neural crest origin. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 13051-13056.	3.3	104

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55	Gonadotropin and α -Subunit Secretion During Long Term Pituitary Suppression by D-Trp ⁶ -Luteinizing Hormone-Releasing Hormone Microcapsules as Treatment of Precocious Puberty*. Journal of Clinical Endocrinology and Metabolism, 1987, 65, 946-953.	1.8	103
56	Potent prolactin and growth hormone releasing activity of more analogues of Met-enkephalin. Nature, 1977, 268, 544-547.	13.7	100
57	Localization of growth hormone-release-inhibiting hormone (somatostatin) in the rat brain. American Journal of Anatomy, 1975, 142, 397-401.	0.9	98
58	Expression of Growth Hormone-Releasing Hormone (GHRH) Messenger Ribonucleic Acid and the Presence of Biologically Active GHRH in Human Breast, Endometrial, and Ovarian Cancers1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 582-589.	1.8	96
59	Cardioprotective effects of growth hormone-releasing hormone agonist after myocardial infarction. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 2604-2609.	3.3	95
60	Neuropharmacological actions of enkephalin after systemic administration. Life Sciences, 1976, 19, 1283-1288.	2.0	94
61	Solid phase synthesis of growth hormone-release inhibiting factor. Biochemical and Biophysical Research Communications, 1973, 54, 1267-1273.	1.0	92
62	Synthesis and biological properties of [D-Ala-6, des-Gly-NH ₂ -10]-LH-RH ethylamide, a peptide with greatly enhanced LH- and FSH-releasing activity. Biochemical and Biophysical Research Communications, 1974, 57, 335-340.	1.0	92
63	Responses to the antagonistic analog of LH-RH (SB-75, cetrorelix) in patients with benign prostatic hyperplasia and prostatic cancer. Prostate, 1994, 24, 84-92.	1.2	92
64	Blockade of the Preovulatory Surge of LH and FSH and of Ovulation by Anti-LH-RH Serum in Rats. Endocrinology, 1974, 95, 323-324.	1.4	91
65	Enkephalin and other peptides reduce passiveness. Pharmacology Biochemistry and Behavior, 1978, 9, 515-519.	1.3	91
66	Antitumor effects of the cytotoxic luteinizing hormone-releasing hormone analog AN-152 on human endometrial and ovarian cancers xenografted into nude mice. American Journal of Obstetrics and Gynecology, 2002, 187, 528-537.	0.7	91
67	Blood-brain barrier, half-time disappearance, and brain distribution for labeled enkephalin and a potent analog. Brain Research Bulletin, 1976, 1, 583-589.	1.4	89
68	α -nitrosogluthathione reductase (GSNOR) enhances vasculogenesis by mesenchymal stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2834-2839.	3.3	89
69	LH-RH Agonists and Antagonists. International Journal of Gynecology and Obstetrics, 1980, 18, 318-324.	1.0	88
70	AEZS-108: a targeted cytotoxic analog of LHRH for the treatment of cancers positive for LHRH receptors. Expert Opinion on Investigational Drugs, 2012, 21, 891-899.	1.9	86
71	Synthesis and biological properties of [Leu-6]-LH-RH and [D-leu-6,desGly-NH ₂]-LH-RH ethylamide. Biochemical and Biophysical Research Communications, 1974, 59, 1226-1232.	1.0	85
72	Growth hormone-releasing hormone: Extrapituitary effects in physiology and pathology. Cell Cycle, 2010, 9, 4110-4116.	1.3	85

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73	Favorable outcome of experimental islet xenotransplantation without immunosuppression in a nonhuman primate model of diabetes. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 11745-11750.	3.3	85
74	Changes in Pituitary Responsiveness to Luteinizing Hormone-Releasing Hormone (LH-RH) in Anestrous Ewes Pretreated with Estradiol Benzoate. Biology of Reproduction, 1971, 4, 88-92.	1.2	82
75	Growth hormone-releasing hormone: not only a neurohormone. Trends in Endocrinology and Metabolism, 2011, 22, 311-317.	3.1	82
76	Exquisite sensitivity of adrenocortical carcinomas to induction of ferroptosis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22269-22274.	3.3	81
77	Effect of somatostatin on the proliferation of mouse spleen lymphocytes in vitro. Biochemical and Biophysical Research Communications, 1985, 129, 52-55.	1.0	79
78	Inhibition of growth of PC-82 human prostate cancer line xenografts in nude mice by bombesin antagonist RC-3095 or combination of agonist [D-Trp6]-luteinizing hormone-releasing hormone and somatostatin analog RC-160. Prostate, 1992, 20, 269-280.	1.2	79
79	Additional evidence that small amounts of a peptide can cross the blood-brain barrier. Pharmacology Biochemistry and Behavior, 1979, 11, 717-719.	1.3	78
80	Inhibition of growth of MKN45 human gastric-carcinoma xenografts in nude mice by treatment with bombesin/gastrin-releasing-peptide antagonist (RC-3095) and somatostatin analogue RC-160. International Journal of Cancer, 1994, 57, 574-580.	2.3	78
81	New Approaches to the Therapy of Various Tumors Based on Peptide Analogues. Hormone and Metabolic Research, 2008, 40, 315-322.	0.7	78
82	The expression of growth hormone-releasing hormone (GHRH) and splice variants of its receptor in human gastroenteropancreatic carcinomas. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 11866-11871.	3.3	77
83	P53, GHRH, inflammation and cancer. EBioMedicine, 2018, 37, 557-562.	2.7	77
84	The presence of receptors for bombesin/GRP and mRNA for three receptor subtypes in human ovarian epithelial cancers. Regulatory Peptides, 2000, 90, 77-84.	1.9	76
85	Stimulation of LH Release in Men and Women by LH-Releasing Hormone Purified from Porcine Hypothalami. Journal of Clinical Endocrinology and Metabolism, 1969, 29, 1046-1050.	1.8	74
86	Electroencephalographic measures of melanocyte-stimulating hormone activity. Journal of Comparative and Physiological Psychology, 1971, 76, 103-109.	1.8	73
87	Expression of a splice variant of the receptor for GHRH in 3T3 fibroblasts activates cell proliferation responses to GHRH analogs. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 196-200.	3.3	73
88	Inhibitory effects of analogs of luteinizing hormone-releasing hormone and somatostatin on pancreatic cancers in hamsters events that accompany tumor regression. Cancer, 1990, 65, 2279-2290.	2.0	72
89	Effect of somatostatin analog RC-160 and bombesin/gastrin releasing peptide antagonist RC-3095 on growth of PC-3 human prostate-cancer xenografts in nude mice. International Journal of Cancer, 1993, 55, 963-967.	2.3	71
90	Expression of Growth Hormone-Releasing Hormone and Its Receptor Splice Variants in Human Prostate Cancer. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 4707-4714.	1.8	71

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91	PEPTIDE ANTAGONISTS OF LH-RH: LARGE INCREASES IN ANTIOVULATORY ACTIVITIES PRODUCED BY BASIC D-AMINO ACIDS IN THE SIX POSITION. <i>Endocrinology</i> , 1982, 110, 1445-1447.	1.4	70
92	Growth hormone-releasing hormone (GHRH) antagonists inhibit the proliferation of androgen-dependent and -independent prostate cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 1250-1255.	3.3	70
93	Comparison of Different Agonists and Antagonists of Luteinizing Hormone-Releasing Hormone for Receptor-Binding Ability to Rat Pituitary and Human Breast Cancer Membranes*. <i>Endocrinology</i> , 1989, 124, 946-955.	1.4	69
94	Antagonists of growth hormone-releasing hormone arrest the growth of MDA-MB-468 estrogen-independent human breast cancers in nude mice. <i>Breast Cancer Research and Treatment</i> , 2000, 60, 71-79.	1.1	69
95	Antagonists of growth hormone-releasing hormone (GHRH) reduce prostate size in experimental benign prostatic hyperplasia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3755-3760.	3.3	69
96	Acceleration of wound healing by growth hormone-releasing hormone and its agonists. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 18611-18615.	3.3	67
97	LHRH antagonist Cetrorelix reduces prostate size and gene expression of proinflammatory cytokines and growth factors in a rat model of benign prostatic hyperplasia. <i>Prostate</i> , 2011, 71, 736-747.	1.2	66
98	Transplantation of bovine adrenocortical cells encapsulated in alginate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 2527-2532.	3.3	66
99	High Expression of Somatostatin Receptors and Messenger Ribonucleic Acid for Its Receptor Subtypes in Organ-Confined and Locally Advanced Human Prostate Cancers ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2564-2571.	1.8	65
100	Treatment of leiomyomata uteri with D-Trp6-luteinizing hormone-releasing hormone. <i>Fertility and Sterility</i> , 1987, 48, 383-389.	0.5	64
101	Antioxidant activity of growth hormone-releasing hormone antagonists in LNCaP human prostate cancer line. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20470-20475.	3.3	64
102	Agonist of growth hormone-releasing hormone as a potential effector for survival and proliferation of pancreatic islets. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12623-12628.	3.3	64
103	Antagonists of growth hormone-releasing hormone inhibit growth of androgen-independent prostate cancer through inactivation of ERK and Akt kinases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1655-1660.	3.3	64
104	Inhibition of prostate tumors by agonistic and antagonistic analogs of LH-RH. <i>Prostate</i> , 1983, 4, 545-552.	1.2	63
105	Biological effects and receptor binding affinities of new pseudonapeptide bombesin/GRP receptor antagonists with N-terminal D-Trp or D-pi. <i>International Journal of Peptide and Protein Research</i> , 1991, 38, 593-600.	0.1	63
106	The potential role of follicle-stimulating hormone in the cardiovascular, metabolic, skeletal, and cognitive effects associated with androgen deprivation therapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 183-191.	0.8	63
107	Radioimmunoassay of DSIP-like material in rat brain. <i>Brain Research Bulletin</i> , 1978, 3, 691-695.	1.4	62
108	Recent Approaches to Fertility Control Based on Derivatives of LH-RH. <i>Vitamins and Hormones</i> , 1981, 38, 257-323.	0.7	62

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109	Growth hormone-releasing hormone receptor antagonists inhibit human gastric cancer through downregulation of PAK1â€“STAT3/NF-Î²B signaling. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14745-14750.	3.3	62
110	Acute promyelocytic leukemia (APL): a review of the literature. Oncotarget, 2020, 11, 992-1003.	0.8	62
111	Somatostatin, Its Receptors and Analogs, in Lung Cancer. Chemotherapy, 2001, 47, 78-108.	0.8	61
112	Ligand-dependent and -independent effects of splice variant 1 of growth hormone-releasing hormone receptor. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 9512-9517.	3.3	61
113	Use of Analogs of Peptide Hormones Conjugated to Cytotoxic Radicals for Chemotherapy Targeted to Receptors on Tumors. Current Drug Delivery, 2011, 8, 11-25.	0.8	61
114	General activity in intact and hypophysectomized rats after administration of melanocyte-stimulating hormone (MSH), melatonin, and Pro-Leu-Gly-NH ₂ . Physiology and Behavior, 1973, 10, 399-401.	1.0	60
115	Inhibition of growth hormone and thyrotropin release by growth hormone-release inhibiting hormone. Molecular and Cellular Endocrinology, 1974, 1, 329-339.	1.6	60
116	Interaction between hypothalamic peptides in a superfused pituitary cell system. Peptides, 1984, 5, 241-247.	1.2	60
117	Growth Inhibition of Estrogen-Dependent and Estrogen-Independent MXT Mammary Cancers in Mice by the Bombesin and Gastrin-Releasing Peptide Antagonist RC-3095. Journal of the National Cancer Institute, 1992, 84, 1915-1922.	3.0	60
118	Potential of the inhibitory effect of growth hormone-releasing hormone antagonists on PC-3 human prostate cancer by bombesin antagonists indicative of interference with both IGF and EGF pathways. Prostate, 2000, 44, 172-180.	1.2	60
119	in vivo inhibition of PC-3 human androgen-independent prostate cancer by a targeted cytotoxic bombesin analogue, AN-215. International Journal of Cancer, 2000, 88, 652-657.	2.3	60
120	Purification of Luteinizing Hormone-Releasing Factor from Bovine Hypothalamus. Endocrinology, 1964, 75, 608-614.	1.4	59
121	Autoregulation of Release of Melanocyte Stimulating Hormone from the Rat Pituitary. Nature, 1967, 213, 1238-1240.	13.7	58
122	Highly active position eight analogs of somatostatin and separation of peptide diastereomers by partition chromatography. Biochemistry, 1978, 17, 2326-2331.	1.2	58
123	Inhibition of proliferation in human MNNG/HOS osteosarcoma and SK-ES-1 Ewing sarcoma cell lines in vitro and in vivo by antagonists of growth hormone-releasing hormone. Cancer, 2002, 95, 1735-1745.	2.0	58
124	Activation of growth hormone releasing hormone (GHRH) receptor stimulates cardiac reverse remodeling after myocardial infarction (MI). Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 559-563.	3.3	58
125	Synthesis of new potent agonistic analogs of growth hormone-releasing hormone (GHRH) and evaluation of their endocrine and cardiac activities. Peptides, 2014, 52, 104-112.	1.2	58
126	<i>In Vitro</i> and <i>in Vivo</i> Stimulation of the Release of Luteinizing Hormone. Endocrinology, 1964, 75, 312-320.	1.4	57

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127	Luteinizing hormone-releasing hormone antagonist cetorelix as primary single therapy in patients with advanced prostatic cancer and paraplegia due to metastatic invasion of spinal cord. <i>Urology</i> , 1995, 45, 275-281.	0.5	57
128	Luteinizing hormone-releasing hormone agonist triptorelin in combination with cytotoxic chemotherapy in patients with advanced ovarian carcinoma: A prospective double blind randomized trial. , 1996, 78, 1452-1460.		57
129	The Expression of Growth Hormone-Releasing Hormone (GHRH) and its Receptor Splice Variants in Human Breast Cancer Lines; The Evaluation of Signaling Mechanisms in the Stimulation of Cell Proliferation. <i>Breast Cancer Research and Treatment</i> , 2003, 77, 15-26.	1.1	57
130	Targeted Therapy of Breast and Gynecological Cancers with Cytotoxic Analogues of Peptide Hormones. <i>Molecular Pharmaceutics</i> , 2007, 4, 652-658.	2.3	57
131	Targeting gastrin releasing peptide receptors: New options for the therapy and diagnosis of cancer. <i>Cell Cycle</i> , 2010, 9, 1738-1741.	1.3	57
132	Growth hormone release inhibiting hormone: Neuropharmacological studies. <i>Pharmacology Biochemistry and Behavior</i> , 1974, 2, 693-696.	1.3	56
133	Somatostatin analogs which inhibit glucagon and growth hormone more than insulin release. <i>Biochemical and Biophysical Research Communications</i> , 1977, 74, 630-636.	1.0	56
134	Direct growth inhibition of human endometrial cancer cells by the gonadotropin-releasing hormone antagonist SB-75: Role of apoptosis. <i>American Journal of Obstetrics and Gynecology</i> , 1994, 170, 96-102.	0.7	56
135	Administration of LH-releasing hormone to selected subjects. <i>American Journal of Obstetrics and Gynecology</i> , 1970, 108, 177-182.	0.7	55
136	Corticotropin Releasing Factor (CRF): Immunocytochemical localization and Radioimmunoassay (RIA). <i>Life Sciences</i> , 1982, 31, 2441-2448.	2.0	54
137	Luteinizing hormone-releasing hormone antagonist Cetorelix (SB-75) and bombesin antagonist RC-3940-II inhibit the growth of androgen-independent PC-3 prostate cancer in nude mice. , 1997, 32, 164-172.		54
138	Bombesin/gastrin-releasing peptide antagonists RC-3095 and RC-3940-II inhibit tumor growth and decrease the levels and mRNA expression of epidermal growth factor receptors in H-69 small cell lung carcinoma. <i>Cancer</i> , 1998, 83, 1335-1343.	2.0	54
139	Antagonists of Growth Hormone-Releasing Hormone and Vasoactive Intestinal Peptide Inhibit Tumor Proliferation by Different Mechanisms: Evidence from <i>in Vitro</i> Studies on Human Prostatic and Pancreatic Cancers. <i>Endocrinology</i> , 2000, 141, 2120-2128.	1.4	54
140	Inhibition of growth and metastases of MDA-MB-435 human estrogen-independent breast cancers by an antagonist of growth hormone-releasing hormone. <i>Anti-Cancer Drugs</i> , 2001, 12, 761-768.	0.7	54
141	Dose escalation and pharmacokinetic study of AEZS-108 (AN-152), an LHRH agonist linked to doxorubicin, in women with LHRH receptor-positive tumors. <i>Gynecologic Oncology</i> , 2010, 119, 457-461.	0.6	54
142	Successful Induction of Ovulation with Synthetic Luteinizing Hormone-Releasing Hormone in Anovulatory Infertility. <i>Fertility and Sterility</i> , 1972, 23, 672-674.	0.5	53
143	Internalization of cytotoxic analog AN-152 of luteinizing hormone-releasing hormone induces apoptosis in human endometrial and ovarian cancer cell lines independent of multidrug resistance-1 (MDR-1) system. <i>American Journal of Obstetrics and Gynecology</i> , 2004, 191, 1164-1172.	0.7	53
144	Growth hormone-releasing hormone as an agonist of the ghrelin receptor GHS-R1a. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20452-20457.	3.3	53

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