Ferenc G Rick

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60 1,540 23 35 h-index g-index papers citations 62 1,691 4.15 5.1 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
60	Androgens regulate prostate cancer cell growth via an AMPK-PGC-1Emediated metabolic switch. Oncogene, 2014, 33, 5251-61	9.2	149
59	Cardioprotective effects of growth hormone-releasing hormone agonist after myocardial infarction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 2604-9	11.5	78
58	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, 736-47	4.2	59
57	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, 3755-60	11.5	59
56	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, 1655-60	11.5	54
55	Activation of growth hormone releasing hormone (GHRH) receptor stimulates cardiac reverse remodeling after myocardial infarction (MI). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 559-63	11.5	48
54	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	2.8	44
53	Synthesis of new potent agonistic analogs of growth hormone-releasing hormone (GHRH) and evaluation of their endocrine and cardiac activities. <i>Peptides</i> , 2014 , 52, 104-12	3.8	44
52	Agonist of growth hormone-releasing hormone reduces pneumolysin-induced pulmonary permeability edema. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 2084-9	11.5	44
51	Targeted therapy in advanced metastatic colorectal cancer: current concepts and perspectives. <i>World Journal of Gastroenterology</i> , 2014 , 20, 6102-12	5.6	44
50	Antagonists of growth hormone-releasing hormone suppress in vivo tumor growth and gene expression in triple negative breast cancers. <i>Oncotarget</i> , 2012 , 3, 988-97	3.3	38
49	Preclinical efficacy of growth hormone-releasing hormone antagonists for androgen-dependent and castration-resistant human prostate cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 1084-9	11.5	35
48	An update on the use of degarelix in the treatment of advanced hormone-dependent prostate cancer. <i>OncoTargets and Therapy</i> , 2013 , 6, 391-402	4.4	34
47	GHRH antagonist causes DNA damage leading to p21 mediated cell cycle arrest and apoptosis in human colon cancer cells. <i>Cell Cycle</i> , 2009 , 8, 3149-56	4.7	32
46	Combining growth hormone-releasing hormone antagonist with luteinizing hormone-releasing hormone antagonist greatly augments benign prostatic hyperplasia shrinkage. <i>Journal of Urology</i> , 2012 , 187, 1498-504	2.5	30
45	Synthesis and structure-activity studies on novel analogs of human growth hormone releasing hormone (GHRH) with enhanced inhibitory activities on tumor growth. <i>Peptides</i> , 2017 , 89, 60-70	3.8	29
44	Beneficial effects of novel antagonists of GHRH in different models of Alzheimer's disease. <i>Aging</i> , 2012 , 4, 755-67	5.6	29

43	Receptor-targeted therapy of human experimental urinary bladder cancers with cytotoxic LH-RH analog AN-152 [AEZS- 108]. <i>Oncotarget</i> , 2012 , 3, 686-99	3.3	29
42	Dose-dependent growth inhibition in vivo of PC-3 prostate cancer with a reduction in tumoral growth factors after therapy with GHRH antagonist MZ-J-7-138. <i>Prostate</i> , 2008 , 68, 1763-72	4.2	28
41	Synergistic inhibition of growth of lung carcinomas by antagonists of growth hormone-releasing hormone in combination with docetaxel. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 14513-8	11.5	28
40	Inhibitory effects of antagonists of growth hormone releasing hormone on experimental prostate cancers are associated with upregulation of wild-type p53 and decrease in p21 and mutant p53 proteins. <i>Prostate</i> , 2012 , 72, 555-65	4.2	26
39	Targeting the 5TAMP-activated protein kinase and related metabolic pathways for the treatment of prostate cancer. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 617-32	6.4	24
38	Bench-to-bedside development of agonists and antagonists of luteinizing hormone-releasing hormone for treatment of advanced prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015 , 33, 270-4	2.8	23
37	Combination of GHRH antagonists and docetaxel shows experimental effectiveness for the treatment of triple-negative breast cancers. <i>Oncology Reports</i> , 2013 , 30, 413-8	3.5	23
36	Antagonists of growth hormone-releasing hormone inhibit proliferation induced by inflammation in prostatic epithelial cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 1359-1364	11.5	22
35	Novel GHRH antagonists suppress the growth of human malignant melanoma by restoring nuclear p27 function. <i>Cell Cycle</i> , 2014 , 13, 2790-7	4.7	22
34	Shrinkage of experimental benign prostatic hyperplasia and reduction of prostatic cell volume by a gastrin-releasing peptide antagonist. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 2617-22	11.5	22
33	Targeted cytotoxic analog of luteinizing hormone-releasing hormone (LHRH), AEZS-108 (AN-152), inhibits the growth of DU-145 human castration-resistant prostate cancer in vivo and in vitro through elevating p21 and ROS levels. <i>Oncotarget</i> , 2014 , 5, 4567-78	3.3	22
32	Growth hormone-releasing hormone antagonists reduce prostatic enlargement and inflammation in carrageenan-induced chronic prostatitis. <i>Prostate</i> , 2018 , 78, 970-980	4.2	22
31	Mechanisms of synergism between antagonists of growth hormone-releasing hormone and antagonists of luteinizing hormone-releasing hormone in shrinking experimental benign prostatic hyperplasia. <i>Prostate</i> , 2013 , 73, 873-83	4.2	21
30	A correlation of endocrine and anticancer effects of some antagonists of GHRH. <i>Peptides</i> , 2010 , 31, 183	93:46	21
29	Mini-review: novel therapeutic strategies to blunt actions of pneumolysin in the lungs. <i>Toxins</i> , 2013 , 5, 1244-60	4.9	20
28	Targeted cytotoxic somatostatin analog AN-162 inhibits growth of human colon carcinomas and increases sensitivity of doxorubicin resistant murine leukemia cells. <i>Cancer Letters</i> , 2010 , 294, 35-42	9.9	20
27	Agonists of luteinizing hormone-releasing hormone in prostate cancer. <i>Expert Opinion on Pharmacotherapy</i> , 2013 , 14, 2237-47	4	19
26	Combination of gastrin-releasing peptide antagonist with cytotoxic agents produces synergistic inhibition of growth of human experimental colon cancers. <i>Cell Cycle</i> , 2012 , 11, 2518-25	4.7	19

25	Inhibition of U-87 MG glioblastoma by AN-152 (AEZS-108), a targeted cytotoxic analog of luteinizing hormone-releasing hormone. <i>Oncotarget</i> , 2013 , 4, 422-32	3.3	19
24	Discovery of LHRH and development of LHRH analogs for prostate cancer treatment. <i>Prostate</i> , 2017 , 77, 1036-1054	4.2	18
23	The inhibitory effect of a novel cytotoxic somatostatin analogue AN-162 on experimental glioblastoma. <i>Hormone and Metabolic Research</i> , 2010 , 42, 781-6	3.1	18
22	GHRH antagonist when combined with cytotoxic agents induces S-phase arrest and additive growth inhibition of human colon cancer. <i>Cell Cycle</i> , 2012 , 11, 4203-10	4.7	17
21	Preclinical evaluation of properties of a new targeted cytotoxic somatostatin analog, AN-162 (AEZS-124), and its effects on tumor growth inhibition. <i>Anti-Cancer Drugs</i> , 2009 , 20, 553-8	2.4	17
20	Hormonal manipulation of benign prostatic hyperplasia. Current Opinion in Urology, 2013, 23, 17-24	2.8	15
19	Targeting triple-negative breast cancer through the somatostatin receptor with the new cytotoxic somatostatin analogue AN-162 [AEZS-124]. <i>Anti-Cancer Drugs</i> , 2013 , 24, 150-7	2.4	15
18	Inhibition of human non-small cell lung cancers with a targeted cytotoxic somatostatin analog, AN-162. <i>Peptides</i> , 2009 , 30, 1643-50	3.8	15
17	New therapeutic approach to heart failure due to myocardial infarction based on targeting growth hormone-releasing hormone receptor. <i>Oncotarget</i> , 2015 , 6, 9728-39	3.3	15
16	Protective effect of Growth Hormone-Releasing Hormone agonist in bacterial toxin-induced pulmonary barrier dysfunction. <i>Frontiers in Physiology</i> , 2014 , 5, 259	4.6	14
15	Powerful inhibition of experimental human pancreatic cancers by receptor targeted cytotoxic LH-RH analog AEZS-108. <i>Oncotarget</i> , 2013 , 4, 751-60	3.3	14
14	Suppression of the proliferation of human U-87 MG glioblastoma cells by new antagonists of growth hormone-releasing hormone in vivo and in vitro. <i>Targeted Oncology</i> , 2013 , 8, 281-90	5	13
13	Growth hormone-releasing hormone antagonists inhibit growth of human ovarian cancer. <i>Hormone and Metabolic Research</i> , 2011 , 43, 816-20	3.1	13
12	Antagonistic analogs of growth hormone-releasing hormone increase the efficacy of treatment of triple negative breast cancer in nude mice with doxorubicin; A preclinical study. <i>Oncoscience</i> , 2014 , 1, 665-73	0.8	13
11	The effect of a novel antagonist of growth hormone releasing hormone on cell proliferation and on the key cell signaling pathways in nine different breast cancer cell lines. <i>International Journal of Oncology</i> , 2011 , 39, 1025-32	4.4	11
10	Potentiation of cytotoxic chemotherapy by growth hormone-releasing hormone agonists. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 781-6	11.5	10
9	Role of growth hormone-releasing hormone in dyslipidemia associated with experimental type 1 diabetes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 1895-900	11.5	9
8	Potentiating effects of GHRH analogs on the response to chemotherapy. <i>Cell Cycle</i> , 2015 , 14, 699-704	4.7	8

LIST OF PUBLICATIONS

7	New therapies for relapsed castration-resistant prostate cancer based on peptide analogs of hypothalamic hormones. <i>Asian Journal of Andrology</i> , 2015 , 17, 925-8	2.8	7
6	A new approach to the treatment of acute myeloid leukaemia targeting the receptor for growth hormone-releasing hormone. <i>British Journal of Haematology</i> , 2018 , 181, 476-485	4.5	5
5	Powerful inhibition of in-vivo growth of experimental hepatic cancers by bombesin/gastrin-releasing peptide antagonist RC-3940-II. <i>Anti-Cancer Drugs</i> , 2012 , 23, 906-13	2.4	5
4	Expression of Receptors for Pituitary-Type Growth Hormone-Releasing Hormone (pGHRH-R) in Human Papillary Thyroid Cancer Cells: Effects of GHRH Antagonists on Matrix Metalloproteinase-2. <i>Hormones and Cancer</i> , 2015 , 6, 100-6	5	4
3	Antagonists of growth hormone releasing hormone (GHRH) given before whole body radiation lead to modulation of radiation response and organ-specific changes in the expression of angiogenesis. Journal of Radiation Oncology, 2012, 1, 389-396	0.7	4
2	Re: editorial comment on LHRH antagonist cetrorelix reduces prostate size and gene expression of proinflammatory cytokines and growth factors in a rat model of benign prostatic hyperplasia (Prostate 2011; 71: 736-747). <i>Journal of Urology</i> , 2013 , 189, 1604-5	2.5	
1	Grade-dependent Response to Finasteride in Early Prostate Cancer. <i>EBioMedicine</i> , 2016 , 7, 13-4	8.8	