

Rajkumar Lakshmanaswamy

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,030
citations

430874

18
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1813
citing authors

#	ARTICLE	IF	CITATIONS
1	Abstract P1-11-02: Parity reduces the risk of mammary cancer by altering the characteristics of mammary stem cells. <i>Cancer Research</i> , 2022, 82, P1-11-02-P1-11-02.	0.9	0
2	Involvement of actin cytoskeletal modifications in the inhibition of triple-negative breast cancer growth and metastasis by nimbolide. <i>Molecular Therapy - Oncolytics</i> , 2021, 20, 596-606.	4.4	10
3	Crosstalk between progesterone receptor membrane component 1 and estrogen receptor β promotes breast cancer cell proliferation. <i>Laboratory Investigation</i> , 2021, 101, 733-744.	3.7	17
4	Pregnancy Inhibits Mammary Carcinogenesis by Persistently Altering the Hypothalamic-Pituitary Axis. <i>Cancers</i> , 2021, 13, 3207.	3.7	2
5	miRNome and Functional Network Analysis of PGRMC1 Regulated miRNA Target Genes Identify Pathways and Biological Functions Associated With Triple Negative Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 710337.	2.8	3
6	The Prevalence of Genital Human Papillomavirus Subtypes in a Cohort of Hispanic Women Presenting for Cervical Cancer Screening Along the US-Mexico Border. <i>Cancer Control</i> , 2020, 27, 107327482095178.	1.8	3
7	Hepatocyte nuclear factor 1 alpha influences pancreatic cancer growth and metastasis. <i>Scientific Reports</i> , 2020, 10, 20225.	3.3	4
8	Progesterone receptor membrane component 1 promotes the growth of breast cancers by altering the phosphoproteome and augmenting EGFR/PI3K/AKT signalling. <i>British Journal of Cancer</i> , 2020, 123, 1326-1335.	6.4	39
9	Classical and Non-Classical Progesterone Signaling in Breast Cancers. <i>Cancers</i> , 2020, 12, 2440.	3.7	26
10	Suppression of poised oncogenes by ZMYND8 promotes chemo-sensitization. <i>Cell Death and Disease</i> , 2020, 11, 1073.	6.3	11
11	Hypoxanthine Phosphoribosyl Transferase 1 Is Upregulated, Predicts Clinical Outcome and Controls Gene Expression in Breast Cancer. <i>Cancers</i> , 2020, 12, 1522.	3.7	21
12	Long noncoding RNAs in cancer: From discovery to therapeutic targets. <i>Advances in Clinical Chemistry</i> , 2020, 95, 105-147.	3.7	94
13	The association between metabolic syndrome and Hepatitis C virus infection in the United States. <i>Cancer Causes and Control</i> , 2020, 31, 569-581.	1.8	7
14	The Association of Background Parenchymal Enhancement at Breast MRI with Breast Cancer: A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2019, 292, 552-561.	7.3	42
15	Silencing growth hormone receptor inhibits estrogen receptor negative breast cancer through ATP-binding cassette sub-family G member 2. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-13.	7.7	45
16	FOXC1 plays a crucial role in the growth of pancreatic cancer. <i>Oncogenesis</i> , 2018, 7, 52.	4.9	21
17	Role of Growth Hormone in Breast Cancer. <i>Endocrinology</i> , 2017, 158, 1543-1555.	2.8	61
18	Glucose insult elicits hyperactivation of cancer stem cells through miR-424-cdc42-prdm14 signalling axis. <i>British Journal of Cancer</i> , 2017, 117, 1665-1675.	6.4	25

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19	Complementary and Alternative Medicine and Breast Cancer. Progress in Molecular Biology and Translational Science, 2017, 151, 231-274.	1.7	22
20	Cancer Stem Cells and Metastasis. Progress in Molecular Biology and Translational Science, 2017, 151, 137-176.	1.7	44
21	Pregnancy and Breast Cancer. Progress in Molecular Biology and Translational Science, 2017, 151, 81-111.	1.7	23
22	Gedunin inhibits pancreatic cancer by altering sonic hedgehog signaling pathway. Oncotarget, 2017, 8, 10891-10904.	1.8	48
23	Nimbolide inhibits pancreatic cancer growth and metastasis through ROS-mediated apoptosis and inhibition of epithelial-to-mesenchymal transition. Scientific Reports, 2016, 6, 19819.	3.3	122
24	Desacetyl nimbinene inhibits breast cancer growth and metastasis through reactive oxygen species mediated mechanisms. Tumor Biology, 2016, 37, 6527-6537.	1.8	10
25	The serum protein profile of early parity which induces protection against breast cancer. Oncotarget, 2016, 7, 82538-82553.	1.8	5
26	Emerging roles of microRNAs in pancreatic cancer diagnosis, therapy and prognosis (Review). International Journal of Oncology, 2015, 47, 1203-1210.	3.3	43
27	MicroRNA-125a influences breast cancer stem cells by targeting leukemia inhibitory factor receptor which regulates the hippo signaling pathway. Oncotarget, 2015, 6, 17366-17378.	1.8	60
28	Receptor activator for nuclear factor- κ B ligand signaling promotes progesterone-mediated estrogen-induced mammary carcinogenesis. Cancer Science, 2015, 106, 25-33.	3.9	16
29	Targeting Insulin-Like Growth Factor 1 Receptor Inhibits Pancreatic Cancer Growth and Metastasis. PLoS ONE, 2014, 9, e97016.	2.5	69
30	Growth hormone receptor inhibition decreases the growth and metastasis of pancreatic ductal adenocarcinoma. Experimental and Molecular Medicine, 2014, 46, e117-e117.	7.7	30
31	Parity and Short-Term Estradiol Treatment Utilizes Similar Cellular Mechanisms to Confer Protection Against Breast Cancer. Cellular Physiology and Biochemistry, 2014, 34, 491-505.	1.6	9
32	microRNA alterations in ALDH positive mammary epithelial cells: a crucial contributing factor towards breast cancer risk reduction in case of early pregnancy. BMC Cancer, 2014, 14, 644.	2.6	10
33	The role of hormones and aromatase inhibitors on breast tumor growth and general health in a postmenopausal mouse model. Reproductive Biology and Endocrinology, 2014, 12, 66.	3.3	11
34	Hyperglycemia Enhances the Proliferation of Non-Tumorigenic and Malignant Mammary Epithelial Cells through Increased leptin/IGF1R Signaling and Activation of AKT/mTOR. PLoS ONE, 2013, 8, e79708.	2.5	40
35	Both ovarian hormones estrogen and progesterone are necessary for hormonal mammary carcinogenesis in ovariectomized ACI rats. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3527-3532.	7.1	37