

Harini Krishnan

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

820
citations

759055

12
h-index

940416

16
g-index

21
all docs

21
docs citations

21
times ranked

1483
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. <i>Carcinogenesis</i> , 2015, 36, S254-S296.	1.3	239
2	Podoplanin: An emerging cancer biomarker and therapeutic target. <i>Cancer Science</i> , 2018, 109, 1292-1299.	1.7	134
3	Antibody and lectin target podoplanin to inhibit oral squamous carcinoma cell migration and viability by distinct mechanisms. <i>Oncotarget</i> , 2015, 6, 9045-9060.	0.8	77
4	Serines in the Intracellular Tail of Podoplanin (PDPN) Regulate Cell Motility. <i>Journal of Biological Chemistry</i> , 2013, 288, 12215-12221.	1.6	63
5	Plant Lectin Can Target Receptors Containing Sialic Acid, Exemplified by Podoplanin, to Inhibit Transformed Cell Growth and Migration. <i>PLoS ONE</i> , 2012, 7, e41845.	1.1	61
6	Mechanisms of environmental chemicals that enable the cancer hallmark of evasion of growth suppression. <i>Carcinogenesis</i> , 2015, 36, S2-S18.	1.3	55
7	Podoplanin. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015, 74, 64-74.	0.9	41
8	Src and podoplanin forge a path to destruction. <i>Drug Discovery Today</i> , 2019, 24, 241-249.	3.2	30
9	Src activates Abl to augment Robo1 expression in order to promote tumor cell migration. <i>Oncotarget</i> , 2010, 1, 198-209.	0.8	25
10	PKA and CDK5 can phosphorylate specific serines on the intracellular domain of podoplanin (PDPN) to inhibit cell motility. <i>Experimental Cell Research</i> , 2015, 335, 115-122.	1.2	21
11	Src Points the Way to Biomarkers and Chemotherapeutic Targets. <i>Genes and Cancer</i> , 2012, 3, 426-435.	0.6	18
12	Src activates Abl to augment Robo1 expression in order to promote tumor cell migration. <i>Oncotarget</i> , 2010, 1, 198-209.	0.8	17
13	Evidence that Maackia amurensis seed lectin (MASL) exerts pleiotropic actions on oral squamous cells with potential to inhibit SARS-CoV-2 infection and COVID-19 disease progression. <i>Experimental Cell Research</i> , 2021, 403, 112594.	1.2	15
14	Abstract 4375: Podoplanin (PDPN): novel biomarker and chemotherapeutic target. , 2015, , .		13
15	Contact Normalization or Escape from the Matrix. , 2015, , 297-342.		4
16	Chapter 6. Contact Normalization: Mechanisms and Pathways to Biomarkers and Chemotherapeutic Targets. <i>RSC Drug Discovery Series</i> , 2011, , 105-115.	0.2	3
17	Abstract 1215: Utilization of podoplanin as a chemotherapeutic target for oral squamous cell carcinoma. <i>Cancer Research</i> , 2016, 76, 1215-1215.	0.4	1
18	Heterocellular N-cadherin junctions enable nontransformed cells to inhibit the growth of adjacent transformed cells. <i>Cell Communication and Signaling</i> , 2022, 20, 19.	2.7	1

#	ARTICLE	IF	CITATIONS
19	Independent effects of Src kinase and podoplanin on anchorage independent cell growth and migration. <i>Molecular Carcinogenesis</i> , 2022, , .	1.3	1
20	Abstract 968: Podoplanin's diverse potential as a chemotherapeutic target for oral squamous cell carcinom. , 2017, , .		0