

# Susumu Hirabayashi

## List of Publications by Year in descending order

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25  
papers

1,202  
citations

441845

17  
h-index

591784

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1876  
citing authors

#	ARTICLE	IF	CITATIONS
1	Receptor for advanced glycation end-products is a marker of type I lung alveolar cells. <i>Genes To Cells</i> , 2004, 9, 165-174.	1.3	179
2	JAM4, a Junctional Cell Adhesion Molecule Interacting with a Tight Junction Protein, MAGI-1. <i>Molecular and Cellular Biology</i> , 2003, 23, 4267-4282.	2.5	170
3	Transformed Drosophila Cells Evade Diet-Mediated Insulin Resistance through Wingless Signaling. <i>Cell</i> , 2013, 154, 664-675.	27.8	111
4	Hippo Pathway-Dependent and -Independent Roles of RASSF6. <i>Science Signaling</i> , 2009, 2, ra59.	5.1	104
5	Synaptic scaffolding molecule (S-SCAM) membrane-associated guanylate kinase with inverted organization (MAGI)-2 is associated with cell adhesion molecules at inhibitory synapses in rat hippocampal neurons. <i>Journal of Neurochemistry</i> , 2007, 100, 154-166.	4.0	83
6	Synaptic scaffolding molecule is involved in the synaptic clustering of neuroligin. <i>Molecular and Cellular Neurosciences</i> , 2004, 27, 497-508.	2.2	80
7	Ras-association domain family protein 6 induces apoptosis via both caspase-dependent and caspase-independent pathways. <i>Experimental Cell Research</i> , 2007, 313, 1484-1495.	2.6	80
8	MAGI-1 is a component of the glomerular slit diaphragm that is tightly associated with nephrin. <i>Laboratory Investigation</i> , 2005, 85, 1528-1543.	3.9	57
9	Localization of p0071-interacting proteins, plakophilin-related armadillo-repeat protein-interacting protein (PAPIN) and ERBIN, in epithelial cells. <i>Oncogene</i> , 2002, 21, 7042-7049.	5.9	45
10	Systemic muscle wasting and coordinated tumour response drive tumorigenesis. <i>Nature Communications</i> , 2020, 11, 4653.	13.2	42
11	Salt-inducible kinases mediate nutrient-sensing to link dietary sugar and tumorigenesis in Drosophila. <i>ELife</i> , 2015, 4, e08501.	5.9	39
12	CDCP1 overexpression drives prostate cancer progression and can be targeted in vivo. <i>Journal of Clinical Investigation</i> , 2020, 130, 2435-2450.	8.2	31
13	Localization of BAI-associated protein1/membrane-associated guanylate kinase-1 at adherens junctions in normal rat kidney cells: Polarized targeting mediated by the carboxyl-terminal PDZ domains. <i>Journal of Cellular Physiology</i> , 2000, 185, 358-365.	4.2	30
14	A CTX Family Cell Adhesion Molecule, JAM4, Is Expressed in Stem Cell and Progenitor Cell Populations of both Male Germ Cell and Hematopoietic Cell Lineages. <i>Molecular and Cellular Biology</i> , 2006, 26, 8498-8506.	2.5	27
15	Carom: a novel membrane-associated guanylate kinase-interacting protein with two SH3 domains. <i>Oncogene</i> , 2003, 22, 8422-8431.	5.9	24
16	CIN85 Is Localized at Synapses and Forms a Complex with S-SCAM via Dendrin. <i>Journal of Biochemistry</i> , 2006, 139, 931-939.	1.8	21
17	Synaptic scaffolding molecule interacts with Axin. <i>Journal of Neurochemistry</i> , 2004, 90, 332-339.	4.0	20
18	Roles of immunoglobulin-like loops of junctional cell adhesion molecule 4; involvement in the subcellular localization and the cell adhesion. <i>Genes To Cells</i> , 2003, 8, 759-768.	1.3	19

#	ARTICLE	IF	CITATIONS
19	The interplay between obesity and cancer: a fly view. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 917-926.	2.4	15
20	JAM4 enhances hepatocyte growth factor-mediated branching and scattering of Madin-Darby canine kidney cells. <i>Genes To Cells</i> , 2004, 9, 811-819.	1.3	11
21	Monoclonal antibody 7F9 recognizes rat protein homologous to human carboxypeptidase-M in developing and adult rat lung. <i>Respirology</i> , 2007, 12, 54-62.	2.9	5
22	Embracing complexity in <i>Drosophila</i> cancer models. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	2.4	4
23	C2PA is a nuclear protein implicated in the heat shock response. <i>Journal of Cellular Biochemistry</i> , 2002, 87, 65-74.	2.6	2
24	A case of a granular cell tumor of the lower lip.. <i>Nihon Koku Geka Gakkai Zasshi</i> , 1995, 41, 82-84.	0.0	1
25	Systemic Regulation of Local Cell Competition. <i>Developmental Cell</i> , 2020, 53, 371-372.	7.0	0