

# Atsushi Suzuki

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

2,633  
citations

17  
h-index

25  
g-index

25  
ext. papers

2,839  
ext. citations

7.4  
avg, IF

4.5  
L-index

#	Paper	IF	Citations
21	Phosphorylation and dephosphorylation of Ser852 and Ser889 control the clustering, localization and function of PAR3. <i>Journal of Cell Science</i> , <b>2020</b> , 133,	5.3	2
20	A Japanese Family of Spinocerebellar Ataxia Type 21: Clinical and Neuropathological Studies. <i>Cerebellum</i> , <b>2018</b> , 17, 525-530	4.3	11
19	MTCL1 plays an essential role in maintaining Purkinje neuron axon initial segment. <i>EMBO Journal</i> , <b>2017</b> , 36, 1227-1242	13	27
18	Regulatory mechanisms and cellular functions of non-centrosomal microtubules. <i>Journal of Biochemistry</i> , <b>2017</b> , 162, 1-10	3.1	18
17	Molecular basis of the microtubule-regulating activity of microtubule crosslinking factor 1. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182641	3.7	2
16	Tumor suppressor protein Lgl mediates G1 cell cycle arrest at high cell density by forming an Lgl-VprBP-DDB1 complex. <i>Molecular Biology of the Cell</i> , <b>2015</b> , 26, 2426-38	3.5	11
15	MTCL1 crosslinks and stabilizes non-centrosomal microtubules on the Golgi membrane. <i>Nature Communications</i> , <b>2014</b> , 5, 5266	17.4	20
14	The novel PAR-1-binding protein MTCL1 has crucial roles in organizing microtubules in polarizing epithelial cells. <i>Journal of Cell Science</i> , <b>2013</b> , 126, 4671-83	5.3	23
13	The 8th and 9th tandem spectrin-like repeats of utrophin cooperatively form a functional unit to interact with polarity-regulating kinase PAR-1b. <i>Biochemical and Biophysical Research Communications</i> , <b>2010</b> , 391, 812-7	3.4	39
12	Interaction between PAR-3 and the aPKC-PAR-6 complex is indispensable for apical domain development of epithelial cells. <i>Journal of Cell Science</i> , <b>2009</b> , 122, 1595-606	5.3	123
11	Intracellular polarity protein PAR-1 regulates extracellular laminin assembly by regulating the dystroglycan complex. <i>Genes To Cells</i> , <b>2009</b> , 14, 835-50	2.3	35
10	Helicobacter pylori CagA targets PAR1/MARK kinase to disrupt epithelial cell polarity. <i>Nature</i> , <b>2007</b> , 447, 330-3	50.4	369
9	Lgl mediates apical domain disassembly by suppressing the PAR-3-aPKC-PAR-6 complex to orient apical membrane polarity. <i>Journal of Cell Science</i> , <b>2006</b> , 119, 2107-18	5.3	96
8	The PAR-aPKC system: lessons in polarity. <i>Journal of Cell Science</i> , <b>2006</b> , 119, 979-87	5.3	581
7	aPKC acts upstream of PAR-1b in both the establishment and maintenance of mammalian epithelial polarity. <i>Current Biology</i> , <b>2004</b> , 14, 1425-35	6.3	254
6	Mammalian Lgl forms a protein complex with PAR-6 and aPKC independently of PAR-3 to regulate epithelial cell polarity. <i>Current Biology</i> , <b>2003</b> , 13, 734-43	6.3	321
5	Self-association of PAR-3-mediated by the conserved N-terminal domain contributes to the development of epithelial tight junctions. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 31240-50	5.4	103

4	Regulated protein-protein interaction between aPKC and PAR-3 plays an essential role in the polarization of epithelial cells. <i>Genes To Cells</i> , <b>2002</b> , 7, 1161-71	2-3	144
3	aPKC kinase activity is required for the asymmetric differentiation of the premature junctional complex during epithelial cell polarization. <i>Journal of Cell Science</i> , <b>2002</b> , 115, 3565-73	5-3	215
2	Involvement of ASIP/PAR-3 in the promotion of epithelial tight junction formation. <i>Journal of Cell Science</i> , <b>2002</b> , 115, 2485-2495	5-3	129
1	Involvement of ASIP/PAR-3 in the promotion of epithelial tight junction formation. <i>Journal of Cell Science</i> , <b>2002</b> , 115, 2485-95	5-3	110