

# Kazushige Sakaguchi

## List of Publications by Year in descending order

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14  
papers

392  
citations

840776

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h-index

1058476

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g-index

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Central role of the proximal tubular Klotho/FGF receptor complex in FGF23-regulated phosphate and vitamin D metabolism. <i>Scientific Reports</i> , 2018, 8, 6917.	3.3	25
2	Persistent fibroblast growth factor 23 signalling in the parathyroid glands for secondary hyperparathyroidism in mice with chronic kidney disease. <i>Scientific Reports</i> , 2017, 7, 40534.	3.3	42
3	Enhanced expression of Pafah1b1 causes over-migration of cerebral cortical neurons into the marginal zone. <i>Brain Structure and Function</i> , 2017, 222, 4283-4291.	2.3	7
4	Molecular interactions of EphA4, growth hormone receptor, Janus kinase 2, and signal transducer and activator of transcription 5B. <i>PLoS ONE</i> , 2017, 12, e0180785.	2.5	9
5	Positive Allosteric Modulation of the Calcium-sensing Receptor by Physiological Concentrations of Glucose. <i>Journal of Biological Chemistry</i> , 2016, 291, 23126-23135.	3.4	25
6	EphA4-deleted microenvironment regulates cancer development and leukemoid reaction of the isografted 4T1 murine breast cancer via reduction of an IGF1 signal. <i>Cancer Medicine</i> , 2016, 5, 1214-1227.	2.8	15
7	EphA4 Regulates the Balance between Self-Renewal and Differentiation of Radial Glial Cells and Intermediate Neuronal Precursors in Cooperation with FGF Signaling. <i>PLoS ONE</i> , 2015, 10, e0126942.	2.5	9
8	Crosstalk of Humoral and Cell-Cell Contact-Mediated Signals in Postnatal Body Growth. <i>Cell Reports</i> , 2012, 2, 652-665.	6.4	20
9	Ephrin-A1-Mediated Dopaminergic Neurogenesis and Angiogenesis in a Rat Model of Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e32019.	2.5	41
10	Ternary complex formation of EphA4, FGFR and FRS2 plays an important role in the proliferation of embryonic neural stem/progenitor cells. <i>Genes To Cells</i> , 2010, 15, 297-311.	1.2	22
11	Fibroblast growth factor 23 reduces expression of type IIa Na <sup>+</sup> /Pi co-transporter by signaling through a receptor functionally distinct from the known FGFRs in opossum kidney cells. <i>Genes To Cells</i> , 2005, 10, 489-502.	1.2	47
12	Nuclear localization of glyceraldehyde-3-phosphate dehydrogenase is not involved in the initiation of apoptosis induced by 1-Methyl-4-phenyl-pyridinium iodide (MPP <sup>+</sup> ). <i>Genes To Cells</i> , 2005, 10, 1211-1219.	1.2	16
13	Trans-activation of EphA4 and FGF receptors mediated by direct interactions between their cytoplasmic domains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18866-18871.	7.1	100
14	The Acidic Domain and First Immunoglobulin-Like Loop of Fibroblast Growth Factor Receptor 2 Modulate Downstream Signaling through Glycosaminoglycan Modification. <i>Molecular and Cellular Biology</i> , 1999, 19, 6754-6764.	2.3	14