

Kazushige Ogawa

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,064
citations

687363

13
h-index

395702

33
g-index

39
all docs

39
docs citations

39
times ranked

1097
citing authors

#	ARTICLE	IF	CITATIONS
1	The ephrin-A1 ligand and its receptor, EphA2, are expressed during tumor neovascularization. <i>Oncogene</i> , 2000, 19, 6043-6052.	5.9	336
2	Localization of inositol 1,4,5-trisphosphate receptor-like protein in plasmalemmal caveolae.. <i>Journal of Cell Biology</i> , 1992, 119, 1507-1513.	5.2	335
3	EphB2 and ephrin-B1 expressed in the adult kidney regulate the cytoarchitecture of medullary tubule cells through Rho family GTPases. <i>Journal of Cell Science</i> , 2006, 119, 559-570.	2.0	52
4	Lectin-Binding Patterns in the Olfactory Epithelium and Vomeronasal Organ of the Common Marmoset.. <i>Journal of Veterinary Medical Science</i> , 1998, 60, 1005-1011.	0.9	28
5	Immunohistochemical and enzyme-histochemical study on the accessory olfactory bulb of the dog. <i>The Anatomical Record</i> , 1998, 252, 393-402.	1.8	25
6	Immunohistochemical studies on the development of the hypothalamo-hyophysial system in <i>Xenopus laevis</i> . <i>The Anatomical Record</i> , 1995, 241, 244-254.	1.8	22
7	EphB signaling inhibits gap junctional intercellular communication and synchronized contraction in cultured cardiomyocytes. <i>Basic Research in Cardiology</i> , 2011, 106, 1057-1068.	5.9	21
8	EphA receptors and ephrin-A ligands are upregulated by monocytic differentiation/maturation and promote cell adhesion and protrusion formation in HL60 monocytes. <i>BMC Cell Biology</i> , 2017, 18, 28.	3.0	21
9	Immunoreactivity of protein gene product 9.5 (PGP 9.5) in the developing hamster olfactory bulb. <i>The Anatomical Record</i> , 1998, 250, 238-244.	1.8	20
10	EphA2 promotes cell adhesion and spreading of monocyte and monocyte/macrophage cell lines on integrin ligand-coated surfaces. <i>Cell Adhesion and Migration</i> , 2015, 9, 469-482.	2.7	16
11	Caveolar and intercellular channels provide major transport pathways of macromolecules across vascular endothelial cells. <i>The Anatomical Record</i> , 2001, 264, 32-42.	1.8	15
12	Exocytosis of secretory granules in the juxtaglomerular granular cells of kidneys. <i>The Anatomical Record</i> , 1995, 243, 336-346.	1.8	14
13	Effective and Steady Differentiation of a Clonal Derivative of P19CL6 Embryonal Carcinoma Cell Line into Beating Cardiomyocytes. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-12.	3.0	14
14	Simple propagation method for resident macrophages by co-culture and subculture, and their isolation from various organs. <i>BMC Immunology</i> , 2019, 20, 34.	2.2	14
15	Starvation induces the formation of giant mitochondria in gastric parietal cells of guinea pigs. <i>Journal of Electron Microscopy</i> , 2003, 52, 217-225.	0.9	12
16	Complementary expression and repulsive signaling suggest that EphB2 and ephrin-B1 are possibly involved in epithelial boundary formation at the squamocolumnar junction in the rodent stomach. <i>Histochemistry and Cell Biology</i> , 2013, 140, 659-675.	1.7	12
17	Complementary expression and repulsive signaling suggest that EphB receptors and ephrin-B ligands control cell positioning in the gastric epithelium. <i>Histochemistry and Cell Biology</i> , 2011, 136, 617-636.	1.7	11
18	Transport pathways for macromolecules in the aortic endothelium: I. Transendothelial channels revealed by three-dimensional reconstruction using serial sections. <i>The Anatomical Record</i> , 1993, 236, 653-663.	1.8	10

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19	Complementary expression of EphB receptors and ephrin-B ligand in the pyloric and duodenal epithelium of adult mice. <i>Histochemistry and Cell Biology</i> , 2011, 136, 345-356.	1.7	9
20	Compartments with predominant ephrin-B1 and EphB2/B4 expression are present alternately along the excurrent duct system in the adult mouse testis and epididymis. <i>Andrology</i> , 2019, 7, 888-901.	3.5	8
21	Aberrant EphB/ephrin-B expression in experimental gastric lesions and tumor cells. <i>World Journal of Gastroenterology</i> , 2015, 21, 453.	3.3	8
22	Truncated EphA2 likely potentiates cell adhesion via integrins as well as infiltration and/or lodgment of a monocyte/macrophage cell line in the red pulp and marginal zone of the mouse spleen, where ephrin-A1 is prominently expressed in the vasculature. <i>Histochemistry and Cell Biology</i> , 2017, 147, 317-339.	1.7	7
23	Transport pathways for macromolecules in the aortic endothelium. II. The distribution analysis of plasmalemmal vesicles reconstructed by serial sections. <i>The Anatomical Record</i> , 1993, 237, 358-364.	1.8	6
24	Reversible formation of giant and normal-sized mitochondria in gastric parietal cells of guinea pigs. <i>The Anatomical Record</i> , 2004, 278A, 533-539.	1.8	5
25	Testicular Macrophages Produce Progesterone De Novo Promoted by cAMP and Inhibited by M1 Polarization Inducers. <i>Biomedicines</i> , 2022, 10, 487.	3.2	5
26	Expression and localisation of ephrin-B1, EphB2, and EphB4 in the mouse testis during postnatal development. <i>Reproductive Biology</i> , 2020, 20, 321-332.	1.9	4
27	Immunoreactivity of protein gene product 9.5 (PGP 9.5) in the developing hamster olfactory bulb. <i>The Anatomical Record</i> , 1998, 250, 238-244.	1.8	4
28	Histamine Increased the Uptake of Rhodamine 123 in Mitochondria of Living Parietal Cells in Cultured Gastric Glands from Starved Guinea Pigs. <i>Acta Histochemica Et Cytochemica</i> , 2003, 36, 255-262.	1.6	3
29	Expression and localisation of ephrin-B1 and EphB4 in steroidogenic cells in the naturally cycling mouse ovary. <i>Reproductive Biology</i> , 2021, 21, 100511.	1.9	3
30	Cell Properties of Lung Tissue-Resident Macrophages Propagated by Co-Culture with Lung Fibroblastic Cells from C57BL/6 and BALB/c Mice. <i>Biomedicines</i> , 2021, 9, 1241.	3.2	3
31	A sulphur matrix complex, elastic fibril composed of a fine core of amorphous elastin and microfibrils was largely accumulated in the aortic intima of aged rats. <i>Journal of Electron Microscopy</i> , 2003, 52, 175-182.	0.9	0