

Young Jae Lee

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,003
citations

840119

11
h-index

1058022

14
g-index

17
all docs

17
docs citations

17
times ranked

1564
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time imaging of de novo arteriovenous malformation in a mouse model of hereditary hemorrhagic telangiectasia. <i>Journal of Clinical Investigation</i> , 2009, 119, 3487-96.	3.9	238
2	Genetic Ablation of the <i>Bmpr2</i> Gene in Pulmonary Endothelium Is Sufficient to Predispose to Pulmonary Arterial Hypertension. <i>Circulation</i> , 2008, 118, 722-730.	1.6	222
3	ALK5- and TGFBR2-independent role of ALK1 in the pathogenesis of hereditary hemorrhagic telangiectasia type 2. <i>Blood</i> , 2008, 111, 633-642.	0.6	212
4	TGF- β 2 signaling in endothelial cells, but not neuroepithelial cells, is essential for cerebral vascular development. <i>Laboratory Investigation</i> , 2011, 91, 1554-1563.	1.7	85
5	A resource of targeted mutant mouse lines for 5,061 genes. <i>Nature Genetics</i> , 2021, 53, 416-419.	9.4	60
6	Knockout Mouse Models for Peroxiredoxins. <i>Antioxidants</i> , 2020, 9, 182.	2.2	39
7	Generation of mice with a conditional and reporter allele for <i>Tmem100</i> . <i>Genesis</i> , 2010, 48, 673-678.	0.8	37
8	Overexpression of Activin Receptor-Like Kinase 1 in Endothelial Cells Suppresses Development of Arteriovenous Malformations in Mouse Models of Hereditary Hemorrhagic Telangiectasia. <i>Circulation Research</i> , 2020, 127, 1122-1137.	2.0	31
9	Essential role for TMEM100 in vascular integrity but limited contributions to the pathogenesis of hereditary haemorrhagic telangiectasia. <i>Cardiovascular Research</i> , 2015, 105, 353-360.	1.8	30
10	Smad7 enhances ATM activity by facilitating the interaction between ATM and Mre11-Rad50-Nbs1 complex in DNA double-strand break repair. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 583-596.	2.4	15
11	TMEM100 is a key factor for specification of lymphatic endothelial progenitors. <i>Angiogenesis</i> , 2020, 23, 339-355.	3.7	15
12	Spatiotemporal expression of long noncoding RNA <i>Moshe</i> modulates heart cell lineage commitment. <i>RNA Biology</i> , 2021, 18, 640-654.	1.5	9
13	Cell Fate Determination of Lymphatic Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4790.	1.8	5
14	Genetic Variants and Clinical Phenotypes in Korean Patients With Hereditary Hemorrhagic Telangiectasia. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 399-406.	1.1	4
15	Bicistronic reporter mice for monitoring of Fgf21 expression. <i>Biochemical and Biophysical Research Communications</i> , 2022, 619, 104-109.	1.0	1
16	A Case of Hereditary Pulmonary Hypertension. <i>Korean Journal of Medicine</i> , 2012, 83, 494.	0.1	0
17	A Case of Idiopathic Pulmonary Arterial Hypertension with aBMPR2Mutation. <i>Korean Journal of Medicine</i> , 2012, 83, 238.	0.1	0