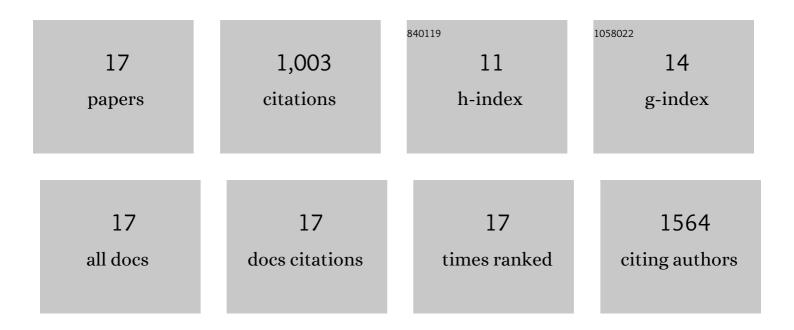
Young Jae Lee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Real-time imaging of de novo arteriovenous malformation in a mouse model of hereditary hemorrhagic telangiectasia. Journal of Clinical Investigation, 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. Circulation, 2008, 118, 722-730.	1.6	222
3	ALK5- and TGFBR2-independent role of ALK1 in the pathogenesis of hereditary hemorrhagic telangiectasia type 2. Blood, 2008, 111, 633-642.	0.6	212
4	TGF-β signaling in endothelial cells, but not neuroepithelial cells, is essential for cerebral vascular development. Laboratory Investigation, 2011, 91, 1554-1563.	1.7	85
5	A resource of targeted mutant mouse lines for 5,061 genes. Nature Genetics, 2021, 53, 416-419.	9.4	60
6	Knockout Mouse Models for Peroxiredoxins. Antioxidants, 2020, 9, 182.	2.2	39
7	Generation of mice with a conditional and reporter allele for <i>Tmem100</i> . Genesis, 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. Circulation Research, 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. Cardiovascular Research, 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. Cellular and Molecular Life Sciences, 2015, 72, 583-596.	2.4	15
11	TMEM100 is a key factor for specification of lymphatic endothelial progenitors. Angiogenesis, 2020, 23, 339-355.	3.7	15
12	Spatiotemporal expression of long noncoding RNA <i>Moshe</i> modulates heart cell lineage commitment. RNA Biology, 2021, 18, 640-654.	1.5	9
13	Cell Fate Determination of Lymphatic Endothelial Cells. International Journal of Molecular Sciences, 2020, 21, 4790.	1.8	5
14	Genetic Variants and Clinical Phenotypes in Korean Patients With Hereditary Hemorrhagic Telangiectasia. Clinical and Experimental Otorhinolaryngology, 2021, 14, 399-406.	1.1	4
15	Bicistronic reporter mice for monitoring of Fgf21 expression. Biochemical and Biophysical Research Communications, 2022, 619, 104-109.	1.0	1
16	A Case of Hereditable Pulmonary Hypertension. Korean Journal of Medicine, 2012, 83, 494.	0.1	0
17	A Case of Idiopathic Pulmonary Arterial Hypertension with aBMPR2Mutation. Korean Journal of Medicine, 2012, 83, 238.	0.1	0