Kyu-Yeon Han

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Masitinib is a broad coronavirus 3CL inhibitor that blocks replication of SARS-CoV-2. Science, 2021, 373, 931-936.	12.6	173
2	Simultaneous fluorescence imaging of distinct nerve and blood vessel patterns in dual Thy1-YFP and Flt1-DsRed transgenic mice. Angiogenesis, 2020, 23, 459-477.	7.2	7
3	Transgenic models for investigating the nervous system: Currently available neurofluorescent reporters and potential neuronal markers. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129595.	2.4	3
4	Proteomics-Based Characterization of the Effects of MMP14 on the Protein Content of Exosomes from Corneal Fibroblasts. Protein and Peptide Letters, 2020, 27, 979-988.	0.9	3
5	Application of corneal injury models in dual fluorescent reporter transgenic mice to understand the roles of the cornea and limbus in angiogenic and lymphangiogenic privilege. Scientific Reports, 2019, 9, 12331.	3.3	13
6	MMP14-Containing Exosomes Cleave VEGFR1 and Promote VEGFA-Induced Migration and Proliferation of Vascular Endothelial Cells., 2019, 60, 2321.		28
7	Quantification of Angiogenesis and Lymphangiogenesis in the Dual ex vivo Aortic and Thoracic Duct Assay. Protein and Peptide Letters, 2019, 27, 30-40.	0.9	4
8	Angiogenesis and lymphangiogenesis in corneal transplantation–A review. Survey of Ophthalmology, 2018, 63, 453-479.	4.0	54
9	Potential lymphangiogenesis therapies: Learning from current antiangiogenesis therapies—A review. Medicinal Research Reviews, 2018, 38, 1769-1798.	10.5	51
10	Fluorescent reporter transgenic mice for in vivo live imaging of angiogenesis and lymphangiogenesis. Angiogenesis, 2018, 21, 677-698.	7.2	15
11	Potential role of corneal epithelial cell-derived exosomes in corneal wound healing and neovascularization. Scientific Reports, 2017, 7, 40548.	3.3	82
12	Proangiogenic Interactions of Vascular Endothelial MMP14 With VEGF Receptor 1 in VEGFA-Mediated Corneal Angiogenesis., 2016, 57, 3313.		34
13	Matrix metalloproteinase 14 modulates signal transduction and angiogenesis in the cornea. Survey of Ophthalmology, 2016, 61, 478-497.	4.0	47
14	Understanding lymphangiogenesis in knockout models, the cornea, and ocular diseases for the development of therapeutic interventions. Survey of Ophthalmology, 2016, 61, 272-296.	4.0	34
15	MMP14 Cleavage of VEGFR1 in the Cornea Leads to a VEGF-Trap Antiangiogenic Effect. , 2015, 56, 5450.		24
16	Simultaneous <i>inÂvivo</i> imaging of blood and lymphatic vessel growth in Prox1– <scp>GFP</scp> /Flk1::myr–mCherry mice. FEBS Journal, 2015, 282, 1458-1467.	4.7	24
17	Evidence for the involvement of MMP14 in MMP2 processing and recruitment in exosomes of corneal fibroblasts. Investigative Ophthalmology and Visual Science, 2015, 56, 5323-9.	3.3	57
18	Involvement of lysosomal degradation in VEGFâ€Câ€induced downâ€regulation of VEGFRâ€3. FEBS Letters, 2014 588, 4357-4363.	2.8	16

#	Article	IF	CITATIONS
19	Characterization of the Interaction Between Endostatin Short Peptide and VEGF Receptor 3. Protein and Peptide Letters, 2012, 19, 969-974.	0.9	22
20	MT1-MMP Modulates bFGF-Induced VEGF-A Expression in Corneal Fibroblasts. Protein and Peptide Letters, 2012, 19, 1334-1339.	0.9	18