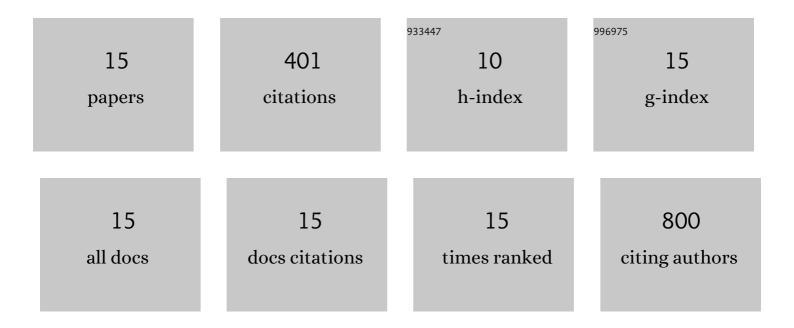
Amy E Birsner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4458426/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Angiogenic responses in a 3D micro-engineered environment of primary endothelial cells and pericytes. Angiogenesis, 2021, 24, 111-127.	7.2	27
2	ldentification of Basp1 as a novel angiogenesisâ€regulating gene by multiâ€model system studies. FASEB Journal, 2021, 35, e21404.	0.5	6
3	Low dose amiodarone reduces tumor growth and angiogenesis. Scientific Reports, 2020, 10, 18034.	3.3	4
4	A Method for Developing Novel 3D Cornea-on-a-Chip Using Primary Murine Corneal Epithelial and Endothelial Cells. Frontiers in Pharmacology, 2020, 11, 453.	3.5	19
5	PR1P ameliorates neurodegeneration through activation of VEGF signaling pathway and remodeling of the extracellular environment. Neuropharmacology, 2019, 148, 96-106.	4.1	15
6	Epsin deficiency promotes lymphangiogenesis through regulation of VEGFR3 degradation in diabetes. Journal of Clinical Investigation, 2018, 128, 4025-4043.	8.2	52
7	A novel strategy to enhance angiogenesis in vivo using the small VEGF-binding peptide PR1P. Angiogenesis, 2017, 20, 399-408.	7.2	43
8	Identification of Padi2 as a novel angiogenesis-regulating gene by genome association studies in mice. PLoS Genetics, 2017, 13, e1006848.	3.5	8
9	Characterization of a Spontaneous Retinal Neovascular Mouse Model. PLoS ONE, 2014, 9, e106507.	2.5	32
10	The Corneal Micropocket Assay: A Model of Angiogenesis in the Mouse Eye. Journal of Visualized Experiments, 2014, , .	0.3	17
11	Melanocyte-secreted fibromodulin promotes an angiogenic microenvironment. Journal of Clinical Investigation, 2014, 124, 425-436.	8.2	68
12	The albino mutation of tyrosinase alters ocular angiogenic responsiveness. Angiogenesis, 2013, 16, 639-646.	7.2	7
13	The Classical Pink-Eyed Dilution Mutation Affects Angiogenic Responsiveness. PLoS ONE, 2012, 7, e35237.	2.5	9
14	Genetic loci that control the angiogenic response to basic response to basic fibroblast growth factor. FASEB Journal, 2004, 18, 1050-1059.	0.5	40
15	Genetic loci that control vascular endothelial growth factorâ€induced angiogenesis. FASEB Journal, 2003, 17, 1-18.	0.5	54