

Neil Dufton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5403094/publications.pdf>

Version: 2024-02-01

14
papers

1,566
citations

759233

12
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

3261
citing authors

#	ARTICLE	IF	CITATIONS
1	The transcription factor ERG regulates a low shear stress-induced anti-thrombotic pathway in the microvasculature. <i>Nature Communications</i> , 2019, 10, 5014.	12.8	28
2	Neuropilin-1 Controls Endothelial Homeostasis by Regulating Mitochondrial Function and Iron-Dependent Oxidative Stress. <i>IScience</i> , 2019, 11, 205-223.	4.1	46
3	The endothelial transcription factor ERG mediates Angiotensin-1-dependent control of Notch signalling and vascular stability. <i>Nature Communications</i> , 2017, 8, 16002.	12.8	69
4	ZO-1 controls endothelial adherens junctions, cell tension, angiogenesis, and barrier formation. <i>Journal of Cell Biology</i> , 2015, 208, 821-838.	5.2	411
5	The Endothelial Transcription Factor ERG Promotes Vascular Stability and Growth through Wnt/ β -Catenin Signaling. <i>Developmental Cell</i> , 2015, 32, 82-96.	7.0	190
6	Endothelial Dimethylarginine Dimethylaminohydrolase 1 Is an Important Regulator of Angiogenesis but Does Not Regulate Vascular Reactivity or Hemodynamic Homeostasis. <i>Circulation</i> , 2015, 131, 2217-2225.	1.6	30
7	Hydrogen sulfide and resolution of acute inflammation: A comparative study utilizing a novel fluorescent probe. <i>Scientific Reports</i> , 2012, 2, 499.	3.3	82
8	Up-Regulation of Annexin-A1 and Lipoxin A4 in Individuals with Ulcerative Colitis May Promote Mucosal Homeostasis. <i>PLoS ONE</i> , 2012, 7, e39244.	2.5	80
9	Corrections: Anti-Inflammatory Role of the Murine Formyl-Peptide Receptor 2: Ligand-Specific Effects on Leukocyte Responses and Experimental Inflammation. <i>Journal of Immunology</i> , 2011, 186, 2684-2685.	0.8	3
10	Therapeutic anti-inflammatory potential of formyl-peptide receptor agonists. , 2010, 127, 175-188.		101
11	FPR2/ALX receptor expression and internalization are critical for lipoxin A ₄ and annexin-derived peptide-stimulated phagocytosis. <i>FASEB Journal</i> , 2010, 24, 4240-4249.	0.5	159
12	Anti-Inflammatory Role of the Murine Formyl-Peptide Receptor 2: Ligand-Specific Effects on Leukocyte Responses and Experimental Inflammation. <i>Journal of Immunology</i> , 2010, 184, 2611-2619.	0.8	275
13	Anti-allergic drugs and the Annexin-A1 system. <i>Pharmacological Reports</i> , 2010, 62, 511-517.	3.3	15
14	Interleukin 17 sustains rather than induces inflammation. <i>Biochemical Pharmacology</i> , 2009, 77, 878-887.	4.4	77