Devy Deliyanti

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2581495/publications.pdf

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28	989	394421	526287
papers	citations	19 h-index	27 g-index

28	28	28	1596
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	NADPH Oxidase, NOX1, Mediates Vascular Injury in Ischemic Retinopathy. Antioxidants and Redox Signaling, 2014, 20, 2726-2740.	5.4	104
2	The retinal reninâ€“angiotensin system: Roles of angiotensin II and aldosterone. Peptides, 2012, 36, 142-150.	2.4	72
3	Inhibition of NOX1/4 with GKT137831: a potential novel treatment to attenuate neuroglial cell inflammation in the retina. Journal of Neuroinflammation, 2015, 12, 136.	7.2	65
4	Foxp3+ Tregs are recruited to the retina to repair pathological angiogenesis. Nature Communications, 2017, 8, 748.	12.8	63
5	Neovascularization Is Attenuated With Aldosterone Synthase Inhibition in Rats With Retinopathy. Hypertension, 2012, 59, 607-613.	2.7	61
6	The TACI Receptor Regulates T-Cell-Independent Marginal Zone B Cell Responses through Innate Activation-Induced Cell Death. Immunity, 2013, 39, 573-583.	14.3	58
7	Nrf2 Activation Is a Potential Therapeutic Approach to Attenuate Diabetic Retinopathy. , 2018, 59, 815.		58
8	Nox (NADPH Oxidase) 1, Nox4, and Nox5 Promote Vascular Permeability and Neovascularization in Retinopathy. Hypertension, 2020, 75, 1091-1101.	2.7	42
9	Deleting the BAFF receptor TACI protects against systemic lupus erythematosus without extensive reduction of B cell numbers. Journal of Autoimmunity, 2015, 61, 9-16.	6.5	41
10	Inhibition of the Nuclear Receptor RORÎ³ and Interleukin-17A Suppresses Neovascular Retinopathy. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1186-1196.	2.4	41
11	Ebselen by modulating oxidative stress improves hypoxia-induced macroglial MÃ¼ller cell and vascular injury in the retina. Experimental Eye Research, 2015, 136, 1-8.	2.6	38
12	The role of reactive oxygen species in the pathogenesis and treatment of retinal diseases. Experimental Eye Research, 2020, 201, 108255.	2.6	35
13	Angiotensin II and aldosterone in retinal vasculopathy and inflammation. Experimental Eye Research, 2019, 187, 107766.	2.6	34
14	Brain and retinal microglia in health and disease: An unrecognized target of the reninâ€“angiotensin system. Clinical and Experimental Pharmacology and Physiology, 2013, 40, 571-579.	1.9	32
15	Aliskiren reduces vascular pathology in diabetic retinopathy and oxygen-induced retinopathy in the transgenic (mRen-2)27 rat. Diabetologia, 2011, 54, 2724-2735.	6.3	31
16	A potent Nrf2 activator, dh404, bolsters antioxidant capacity in glial cells and attenuates ischaemic retinopathy. Clinical Science, 2016, 130, 1375-1387.	4.3	27
17	Overcoming Monocarboxylate Transporter 8 (MCT8)-Deficiency to Promote Human Oligodendrocyte Differentiation and Myelination. EBioMedicine, 2017, 25, 122-135.	6.1	27
18	Effect of NADPH oxidase 1 and 4 blockade in activated human retinal endothelial cells. Clinical and Experimental Ophthalmology, 2018, 46, 652-660.	2.6	25

#	Article	IF	Citations
19	Retinal Vasculopathy Is Reduced by Dietary Salt Restriction. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 2033-2041.	2.4	22
20	Prorenin stimulates a proâ€angiogenic and proâ€inflammatory response in retinal endothelial cells and an M1 phenotype in retinal microglia. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 537-548.	1.9	22
21	Angiotensin II and aldosterone activate retinal microglia. Experimental Eye Research, 2020, 191, 107902.	2.6	19
22	Endothelin-2 Injures the Bloodâ€“Retinal Barrier and Macroglial MÃ¼ller Cells. American Journal of Pathology, 2018, 188, 805-817.	3.8	17
23	Limiting Neuronal Nogo Receptor 1 Signaling during Experimental Autoimmune Encephalomyelitis Preserves Axonal Transport and Abrogates Inflammatory Demyelination. Journal of Neuroscience, 2019, 39, 5562-5580.	3.6	16
24	FT011, a Novel Cardiorenal Protective Drug, Reduces Inflammation, Gliosis and Vascular Injury in Rats with Diabetic Retinopathy. PLoS ONE, 2015, 10, e0134392.	2.5	14
25	Intravitreal administration of endothelin type A receptor or endothelin type B receptor antagonists attenuates hypertensive and diabetic retinopathy in rats. Experimental Eye Research, 2018, 176, 1-9.	2.6	9
26	Lung and Eye Disease Develop Concurrently in Supplemental Oxygenâ€“Exposed Neonatal Mice. American Journal of Pathology, 2020, 190, 1801-1812.	3.8	9
27	Tetraspanin CD82 restrains phagocyte migration but supports macrophage activation. IScience, 2022, 25, 104520.	4.1	5
28	The potential of anti-VEGF (Vasotide) by eye drops to treat proliferative retinopathies. Annals of Translational Medicine, 2016, 4, S41-S41.	1.7	2