

Sijia Cao

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

744
citations

687363

13
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1335
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding AMD by analogy: systematic review of lipid-related common pathogenic mechanisms in AMD, AD, AS and GN. <i>Lipids in Health and Disease</i> , 2018, 17, 3.	3.0	37
2	Evidence for the activation of pyroptotic and apoptotic pathways in RPE cells associated with NLRP3 inflammasome in the rodent eye. <i>Journal of Neuroinflammation</i> , 2018, 15, 15.	7.2	57
3	Drusen in the Peripheral Retina of the Alzheimer's Eye. <i>Current Alzheimer Research</i> , 2018, 15, 743-750.	1.4	24
4	Long-term in vitro functional stability of compounded ranibizumab and aflibercept. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, 273-276.	0.7	10
5	Analysis of reasons for noncompliance with laser treatment in patients of diabetic retinopathy. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, S34-S38.	0.7	6
6	Antigen-specificity of antiretinal antibodies in patients with noninfectious uveitis. <i>Canadian Journal of Ophthalmology</i> , 2017, 52, 463-467.	0.7	11
7	Alterations in intraocular cytokine levels following intravitreal ranibizumab. <i>Canadian Journal of Ophthalmology</i> , 2016, 51, 87-90.	0.7	15
8	CFH Y402H polymorphism and the complement activation product C5a: effects on NF- κ B activation and inflammasome gene regulation. <i>British Journal of Ophthalmology</i> , 2016, 100, 713-718.	3.9	46
9	Age-related increases in amyloid beta and membrane attack complex: evidence of inflammasome activation in the rodent eye. <i>Journal of Neuroinflammation</i> , 2015, 12, 121.	7.2	39
10	NLRP3 Inflammasome: Activation and Regulation in Age-Related Macular Degeneration. <i>Mediators of Inflammation</i> , 2015, 2015, 1-11.	3.0	79
11	CFH Y402H polymorphism is associated with elevated vitreal GM-CSF and choroidal macrophages in the postmortem human eye. <i>Molecular Vision</i> , 2015, 21, 264-72.	1.1	20
12	Vinpocetine inhibits amyloid-beta induced activation of NF- κ B, NLRP3 inflammasome and cytokine production in retinal pigment epithelial cells. <i>Experimental Eye Research</i> , 2014, 127, 49-58.	2.6	71
13	Relationship between Systemic Cytokines and Complement Factor H Y402H Polymorphism in Patients With Dry Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2013, 156, 1176-1183.	3.3	74
14	Parainflammation associated with advanced glycation endproduct stimulation of RPE in vitro: Implications for age-related degenerative diseases of the eye. <i>Cytokine</i> , 2013, 62, 369-381.	3.2	56
15	Inflammatory Mediators Induced by Amyloid-Beta in the Retina and RPE In Vivo: Implications for Inflammasome Activation in Age-Related Macular Degeneration. , 2013, 54, 2225.		127
16	Immuno-modulatory Effect of IFN-gamma in AMD and its Role as a Possible Target for Therapy. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2013, Suppl 2, 0071-76.	0.1	16
17	Altered cytokine profiles of human retinal pigment epithelium: oxidant injury and replicative senescence. <i>Molecular Vision</i> , 2013, 19, 718-28.	1.1	46
18	Drusen and Pro-inflammatory Mediators in the Post-Mortem Human Eye. <i>Journal of Clinical & Experimental Ophthalmology</i> , 2012, 03, 208.	0.1	10