

# Sinisa D Grozdanic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7129552/publications.pdf>

Version: 2024-02-01

19  
papers

726  
citations

759233

12  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser-Induced Mouse Model of Chronic Ocular Hypertension. , 2003, 44, 4337.		118
2	Functional Characterization of Retina and Optic Nerve after Acute Ocular Ischemia in Rats. , 2003, 44, 2597.		77
3	Temporary elevation of the intraocular pressure by cauterization of vortex and episcleral veins in rats causes functional deficits in the retina and optic nerve. Experimental Eye Research, 2003, 77, 27-33.	2.6	62
4	Neuroglobin and Cytoglobin: Oxygen-Binding Proteins in Retinal Neurons. Investigative Ophthalmology and Visual Science, 2006, 47, 1016-1023.	3.3	56
5	Evaluation of Retinal Status Using Chromatic Pupil Light Reflex Activity in Healthy and Diseased Canine Eyes. , 2007, 48, 5178.		47
6	Functional and Structural Changes in a Canine Model of Hereditary Primary Angle-Closure Glaucoma. , 2010, 51, 255.		47
7	Functional evaluation of retina and optic nerve in the rat model of chronic ocular hypertension. Experimental Eye Research, 2004, 79, 75-83.	2.6	45
8	Spectral domain optical coherence tomography (SD-OCT) assessment of the healthy female canine retina and optic nerve. Veterinary Ophthalmology, 2011, 14, 400-405.	1.0	38
9	Morphological integration and functional assessment of transplanted neural progenitor cells in healthy and acute ischemic rat eyes. Experimental Eye Research, 2006, 82, 597-607.	2.6	30
10	Recovery of canine retina and optic nerve function after acute elevation of intraocular pressure: implications for canine glaucoma treatment. Veterinary Ophthalmology, 2007, 10, 101-107.	1.0	30
11	Antibody-Mediated Retinopathies in Canine Patients: Mechanism, Diagnosis, and Treatment Modalities. Veterinary Clinics of North America - Small Animal Practice, 2008, 38, 361-387.	1.5	28
12	Neuroinflammation in advanced canine glaucoma. Molecular Vision, 2010, 16, 2092-108.	1.1	28
13	Optical coherence tomography and molecular analysis of sudden acquired retinal degeneration syndrome (<scp>SARDS</scp>) eyes suggests the immune-mediated nature of retinal damage. Veterinary Ophthalmology, 2019, 22, 305-327.	1.0	27
14	Characterization of the pupil light reflex, electroretinogram and tonometric parameters in healthy rat eyes. Current Eye Research, 2002, 25, 69-78.	1.5	26
15	Characterization of the pupil light reflex, electroretinogram and tonometric parameters in healthy mouse eyes. Current Eye Research, 2003, 26, 371-378.	1.5	26
16	Exogenous modulation of intrinsic optic nerve neuroprotective activity. Graefe's Archive for Clinical and Experimental Ophthalmology, 2010, 248, 1105-1116.	1.9	16
17	Rapid diagnosis of retina and optic nerve abnormalities in canine patients with and without cataracts using chromatic pupil light reflex testing. Veterinary Ophthalmology, 2013, 16, 329-340.	1.0	12
18	Prophylactic anti-glaucoma therapy in dogs with primary glaucoma: A practitioner survey of current medical protocols. Veterinary Ophthalmology, 2021, 24, 96-108.	1.0	10

#	ARTICLE	IF	CITATIONS
19	Presumed cancer-associated retinopathy (CAR) mimicking Sudden Acquired Retinal Degeneration Syndrome (SARDS) in canines. <i>Veterinary Ophthalmology</i> , 2021, 24, 125-155.	1.0	3