

Shigeru Nakamura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3530466/publications.pdf>

Version: 2024-02-01

11
papers

489
citations

1163117

8
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Related Dysfunction of the Lacrimal Gland and Oxidative Stress. American Journal of Pathology, 2012, 180, 1879-1896.	3.8	108
2	Lacrimal Hypofunction as a New Mechanism of Dry Eye in Visual Display Terminal Users. PLoS ONE, 2010, 5, e11119.	2.5	95
3	Advances in the diagnosis and treatment of dry eye. Progress in Retinal and Eye Research, 2020, 78, 100842.	15.5	87
4	<scpd>-Î ² -Hydroxybutyrate Protects against Corneal Epithelial Disorders in a Rat Dry Eye Model with Jogging Board. , 2005, 46, 2379.		57
5	Delphinidin 3,5-O-diglucoside, a constituent of the maqui berry (Aristotelia chilensis) anthocyanin, restores tear secretion in a rat dry eye model. Journal of Functional Foods, 2014, 10, 346-354.	3.4	46
6	Identification of Lacrimal Gland Postganglionic Innervation and Its Regulation of Tear Secretion. American Journal of Pathology, 2020, 190, 1068-1079.	3.8	37
7	Serotonin hormonally regulates lacrimal gland secretory function via the serotonin type 3a receptor. Scientific Reports, 2017, 7, 6965.	3.3	22
8	Approach to Dry Eye in Video Display Terminal Workers (Basic Science). , 2018, 59, DES130.		14
9	Restoration of Tear Secretion in a Murine Dry Eye Model by Oral Administration of Palmitoleic Acid. Nutrients, 2017, 9, 364.	4.1	11
10	Lactoferrin Ameliorates Dry Eye Disease Potentially through Enhancement of Short-Chain Fatty Acid Production by Gut Microbiota in Mice. International Journal of Molecular Sciences, 2021, 22, 12384.	4.1	8
11	Corneal Sensory Experience via Transient Receptor Potential Vanilloid 1 Accelerates the Maturation of Neonatal Tearing. American Journal of Pathology, 2019, 189, 1699-1710.	3.8	2