Shigeru Nakamura

List of Publications by Year
in descending order

11	489	1163117 8	1474206 9
papers	citations	h-index	g-index

12	12	12	607
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Advances in the diagnosis and treatment of dry eye. Progress in Retinal and Eye Research, 2020, 78, 100842.	15.5	87
3	Identification of Lacrimal Gland Postganglionic Innervation and Its Regulation of Tear Secretion. American Journal of Pathology, 2020, 190, 1068-1079.	3.8	37
4	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
5	Approach to Dry Eye in Video Display Terminal Workers (Basic Science). , 2018, 59, DES130.		14
6	Serotonin hormonally regulates lacrimal gland secretory function via the serotonin type 3a receptor. Scientific Reports, 2017, 7, 6965.	3.3	22
7	Restoration of Tear Secretion in a Murine Dry Eye Model by Oral Administration of Palmitoleic Acid. Nutrients, 2017, 9, 364.	4.1	11
8	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
9	Age-Related Dysfunction of the Lacrimal Gland and Oxidative Stress. American Journal of Pathology, 2012, 180, 1879-1896.	3.8	108
10	Lacrimal Hypofunction as a New Mechanism of Dry Eye in Visual Display Terminal Users. PLoS ONE, 2010, 5, e11119.	2.5	95
11	<scp>d</scp>-Î²-Hydroxybutyrate Protects against Corneal Epithelial Disorders in a Rat Dry Eye Model with Jogging Board. , 2005, 46, 2379.		57