

Min-Yen Hsu

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

609
citations

758635

12
h-index

642321

23
g-index

25
all docs

25
docs citations

25
times ranked

948
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Long Non-Coding RNA Growth Arrest-Specific 5 Genetic Variants with Diabetic Retinopathy. <i>Genes</i> , 2022, 13, 584.	1.0	6
2	Impact of Long Noncoding RNA LINC00673 Genetic Variants on Susceptibility to Diabetic Retinopathy. <i>Frontiers in Genetics</i> , 2022, 13, 889530.	1.1	4
3	Effect of different tinted soft contact lenses on the tear quality and ocular surface properties. <i>International Journal of Optomechatronics</i> , 2021, 15, 10-18.	3.3	0
4	Protective Effect of Quercetin on Sodium Iodate-Induced Retinal Apoptosis through the Reactive Oxygen Species-Mediated Mitochondrion-Dependent Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4056.	1.8	15
5	Quercetin Alleviates the Accumulation of Superoxide in Sodium Iodate-Induced Retinal Autophagy by Regulating Mitochondrial Reactive Oxygen Species Homeostasis through Enhanced Deacetyl-SOD2 via the Nrf2-PGC-1 α -Sirt1 Pathway. <i>Antioxidants</i> , 2021, 10, 1125.	2.2	21
6	Differences in the Quantity and Composition of Extracellular Vesicles in the Aqueous Humor of Patients with Retinal Neovascular Diseases. <i>Diagnostics</i> , 2021, 11, 1276.	1.3	13
7	The Association of Diabetic Retinopathy and Cardiovascular Disease: A 13-Year Nationwide Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8106.	1.2	10
8	Association Between Subconjunctival Hemorrhage and Acute Coronary Syndrome: A 14-Year Nationwide Population-Based Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 728570.	1.1	1
9	Home Sample Self-Collection for COVID-19 Patients. <i>Advanced Biology</i> , 2020, 4, e2000150.	3.0	15
10	Assessment of ocular surface response to tinted soft contact lenses with different characteristics and pigment location. <i>International Journal of Optomechatronics</i> , 2020, 14, 119-130.	3.3	2
11	Advances in exosomes technology. <i>Clinica Chimica Acta</i> , 2019, 493, 14-19.	0.5	137
12	Acute renal failure after intravitreal antivascular endothelial growth factor therapy. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 490-492.	0.8	8
13	Point-of-Care Detection Devices for Food Safety Monitoring: Proactive Disease Prevention. <i>Trends in Biotechnology</i> , 2017, 35, 288-300.	4.9	92
14	Antidepressants and risk of cataract development: A population-based, nested case-control study. <i>Journal of Affective Disorders</i> , 2017, 215, 237-244.	2.0	23
15	Association between antipsychotic drug use and cataracts in patients with bipolar disorder: A population-based, nested case-control study. <i>Journal of Affective Disorders</i> , 2017, 209, 86-92.	2.0	12
16	Detection of aqueous VEGF concentrations before and after intravitreal injection of anti-VEGF antibody using low-volume sampling paper-based ELISA. <i>Scientific Reports</i> , 2016, 6, 34631.	1.6	35
17	Fabricating Cotton Analytical Devices. <i>Journal of Visualized Experiments</i> , 2016, , .	0.2	0
18	Evaluating organophosphate poisoning in human serum with paper. <i>Talanta</i> , 2015, 144, 189-195.	2.9	7

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19	Paper-based Devices for Isolation and Characterization of Extracellular Vesicles. <i>Journal of Visualized Experiments</i> , 2015, , e52722.	0.2	22
20	Reprint of 'Evaluating organophosphate poisoning in human serum with paper'. <i>Talanta</i> , 2015, 145, 66-72.	2.9	7
21	Paper-based ELISA to rapidly detect <i>Escherichia coli</i> . <i>Talanta</i> , 2015, 145, 2-5.	2.9	92
22	Pterygium Is Related to a Decrease in Corneal Endothelial Cell Density. <i>Cornea</i> , 2014, 33, 712-715.	0.9	13
23	Pharmacokinetics and Safety of Intravitreal Caspofungin. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7234-7239.	1.4	20
24	Paper-based immunoaffinity devices for accessible isolation and characterization of extracellular vesicles. <i>Microfluidics and Nanofluidics</i> , 2014, 16, 849-856.	1.0	25
25	Cotton-based Diagnostic Devices. <i>Scientific Reports</i> , 2014, 4, 6976.	1.6	29