

Yu-Ting Tsao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5378147/publications.pdf>

Version: 2024-02-01

9
papers

137
citations

1478280

6
h-index

1474057

9
g-index

9
all docs

9
docs citations

9
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pathomechanism, Antioxidant Biomarkers, and Treatment of Oxidative Stress-Related Eye Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1255.	1.8	47
2	Differential Markers of Bacterial and Viral Infections in Children for Point-of-Care Testing. <i>Trends in Molecular Medicine</i> , 2020, 26, 1118-1132.	3.5	31
3	Point-of-care semen analysis of patients with infertility via smartphone and colorimetric paper-based diagnostic device. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10176.	3.9	18
4	Analysis of aqueous humor total antioxidant capacity and its correlation with corneal endothelial health. <i>Bioengineering and Translational Medicine</i> , 2021, 6, e10199.	3.9	13
5	Small-volume detection: platform developments for clinically-relevant applications. <i>Journal of Nanobiotechnology</i> , 2021, 19, 114.	4.2	12
6	An Assessment of Cataract Severity Based on Antioxidant Status and Ascorbic Acid Levels in Aqueous Humor. <i>Antioxidants</i> , 2022, 11, 397.	2.2	7
7	Urinalysis Using a Diaper-Based Testing Device. <i>Biosensors</i> , 2020, 10, 94.	2.3	5
8	Bioengineering of Human Corneal Endothelial Cells from Single- to Four-Dimensional Cultures. <i>Current Ophthalmology Reports</i> , 2020, 8, 172-184.	0.5	2
9	Detection of Microorganisms in Body Fluids via MTT-PMS Assay. <i>Diagnostics</i> , 2022, 12, 46.	1.3	2