

I-Jung Tsai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9821171/publications.pdf>

Version: 2024-02-01

8
papers

87
citations

1478505
6
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1588992
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g-index

8
all docs

8
docs citations

8
times ranked

107
citing authors

#	ARTICLE	IF	CITATIONS
1	Peptide-based electrochemical sensor with nanogold enhancement for detecting rheumatoid arthritis. <i>Talanta</i> , 2022, 236, 122886.	5.5	22
2	Combining portable solar-powered centrifuge to nanoplasmonic sensing chip with smartphone reader for rheumatoid arthritis detection. <i>Chemical Engineering Journal</i> , 2022, 434, 133864.	12.7	11
3	Machine Learning in Prediction of Bladder Cancer on Clinical Laboratory Data. <i>Diagnostics</i> , 2022, 12, 203.	2.6	16
4	A Coronary Artery Disease Monitoring Model Built from Clinical Data and Alpha-1-Antichymotrypsin. <i>Diagnostics</i> , 2022, 12, 1415.	2.6	1
5	Isotypes of autoantibodies against novel differential 4-hydroxy-2-nonenal-modified peptide adducts in serum is associated with rheumatoid arthritis in Taiwanese women. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 49.	3.0	7
6	Clinical Assay for the Early Detection of Colorectal Cancer Using Mass Spectrometric Wheat Germ Agglutinin Multiple Reaction Monitoring. <i>Cancers</i> , 2021, 13, 2190.	3.7	10
7	Using Anti-Malondialdehyde Modified Peptide Autoantibodies to Import Machine Learning for Predicting Coronary Artery Stenosis in Taiwanese Patients with Coronary Artery Disease. <i>Diagnostics</i> , 2021, 11, 961.	2.6	3
8	Curcumin supplementation ameliorated vascular dysfunction and improved antioxidant status in rats fed a high-sucrose, high-fat diet. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 669-676.	1.9	17