

Ching-Cheng Chuang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7579632/publications.pdf>

Version: 2024-02-01

7
papers

67
citations

1937685

4
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender-related effects of prefrontal cortex connectivity: a resting-state functional optical tomography study. <i>Biomedical Optics Express</i> , 2014, 5, 2503.	2.9	28
2	High-Sensitivity and Trace-Amount Specimen Electrochemical Sensors for Exploring the Levels of β -Amyloid in Human Blood and Tears. <i>Analytical Chemistry</i> , 2021, 93, 8099-8106.	6.5	19
3	A Modified Harris Corner Detection for Breast IR Image. <i>Mathematical Problems in Engineering</i> , 2014, 2014, 1-12.	1.1	5
4	Cross-section and feasibility study on the non-invasive evaluation of muscle hemodynamic responses in Duchenne muscular dystrophy by using a near-infrared diffuse optical technique. <i>Biomedical Optics Express</i> , 2018, 9, 4767.	2.9	5
5	Study of near-infrared light-induced excitation of upconversion nanoparticles as a vector for non-viral DNA delivery. <i>RSC Advances</i> , 2020, 10, 41013-41021.	3.6	5
6	A feasibility study on non-invasive oxidative metabolism detection and acoustic assessment of human vocal cords by using optical technique. <i>Scientific Reports</i> , 2017, 7, 17002.	3.3	2
7	Study of In Vitro Diagnostic Preconcentration Technique via Surface Acoustic Wave Modified with the 54 MHz Communication Chip. , 2018, , .		0