

William Hart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1501590/publications.pdf>

Version: 2024-02-01

6
papers

116
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	3D printed polarizing grids for IR-THz synchrotron radiation. Journal of Optics (United Kingdom), 2018, 20, 035101.	2.2	25
2	Combined optogenetic and electrical stimulation of auditory neurons increases effective stimulation frequency—an in vitro study. Journal of Neural Engineering, 2020, 17, 016069.	3.5	21
3	Hybrid optogenetic and electrical stimulation for greater spatial resolution and temporal fidelity of cochlear activation. Journal of Neural Engineering, 2020, 17, 056046.	3.5	21
4	Biological Considerations of Optical Interfaces for Neuromodulation. Advanced Optical Materials, 2019, 7, 1900385.	7.3	18
5	Remote and Long-Term Self-Monitoring of Electroencephalographic and Noninvasive Measurable Variables at Home in Patients With Epilepsy (EEG@HOME): Protocol for an Observational Study. JMIR Research Protocols, 2021, 10, e25309.	1.0	16
6	Patterning of biomaterials by aerosol jet printing: A parametric study. Bioprinting, 2020, 18, e00081.	5.8	15