

Chuandeng Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9457068/publications.pdf>

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7
papers

177
citations

1651377

6
h-index

1905433

7
g-index

7
all docs

7
docs citations

7
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Extraordinary acoustic transmission of a decorated window without ventilation. Applied Physics Letters, 2020, 117, 091902.	1.5	1
2	A fully portable microchip real-time polymerase chain reaction for rapid detection of pathogen. Electrophoresis, 2019, 40, 1699-1707.	1.3	14
3	An Automated and Miniaturized Rotating-Disk Device for Rapid Nucleic Acid Extraction. Micromachines, 2019, 10, 204.	1.4	8
4	High-efficiency ventilated metamaterial absorber at low frequency. Applied Physics Letters, 2018, 112, .	1.5	87
5	A metasurface with bidirectional hyperbolic surface modes and position-sensing applications. NPC Asia Materials, 2018, 10, 417-428.	3.8	13
6	Type-II Dirac Photons at Metasurfaces. Physical Review Letters, 2018, 121, 024301.	2.9	34
7	Multi-band metamaterial absorber with arbitrary polarization and wide-incident angle. Applied Physics A: Materials Science and Processing, 2017, 123, 1.	1.1	20