

Woohyun Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3257079/publications.pdf>

Version: 2024-02-01

7
papers

217
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Buckled scalable intracellular bioprobes. <i>Nature Nanotechnology</i> , 2022, 17, 222-223.	31.5	0
2	Biodegradable silicon nanoneedles for ocular drug delivery. <i>Science Advances</i> , 2022, 8, eabn1772.	10.3	31
3	All-printed stretchable corneal sensor on soft contact lenses for noninvasive and painless ocular electrodiagnosis. <i>Nature Communications</i> , 2021, 12, 1544.	12.8	41
4	Electrochemically active materials and wearable biosensors for the in situ analysis of body fluids for human healthcare. <i>NPG Asia Materials</i> , 2021, 13, .	7.9	46
5	Rapid custom prototyping of soft poroelastic biosensor for simultaneous epicardial recording and imaging. <i>Nature Communications</i> , 2021, 12, 3710.	12.8	24
6	Fractal Web Design of a Hemispherical Photodetector Array with Organic Dye-Sensitized Graphene Hybrid Composites. <i>Advanced Materials</i> , 2020, 32, e2004456.	21.0	25
7	Bioresorbable, Miniaturized Porous Silicon Needles on a Flexible Water-Soluble Backing for Unobtrusive, Sustained Delivery of Chemotherapy. <i>ACS Nano</i> , 2020, 14, 7227-7236.	14.6	50