

# Woohyun Park

## List of Publications by Year in descending order

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

Version: 2024-02-01

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papers

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1478505

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times ranked

271  
citing authors

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