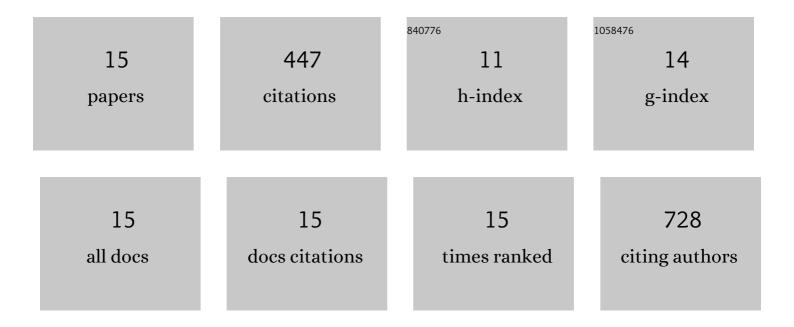
Bongjoong Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7166573/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Programmable Dualâ€Regime Spray for Largeâ€Scale and Customâ€Designed Electronic Textiles. Advanced Materials, 2022, 34, e2108021.	21.0	12

2 A Programmable Dualâ€Regime Spray for Largeâ€Scale and Customâ€Designed Electronic Textiles (Adv. Mater.) Tj £1090 0 0rgBT /Ove

3	Biodegradable silicon nanoneedles for ocular drug delivery. Science Advances, 2022, 8, eabn1772.	10.3	31
4	All-printed stretchable corneal sensor on soft contact lenses for noninvasive and painless ocular electrodiagnosis. Nature Communications, 2021, 12, 1544.	12.8	41
5	Replicable Quasi-Three-Dimensional Plasmonic Nanoantennas for Infrared Bandpass Filtering. ACS Applied Materials & Interfaces, 2021, 13, 24024-24031.	8.0	4
6	Rapid custom prototyping of soft poroelastic biosensor for simultaneous epicardial recording and imaging. Nature Communications, 2021, 12, 3710.	12.8	24
7	Printing Flexible and Hybrid Electronics for Human Skin and Eyeâ€Interfaced Health Monitoring Systems. Advanced Materials, 2020, 32, e1902051.	21.0	83
8	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
9	Chemomechanics of transfer printing of thin films in a liquid environment. International Journal of Solids and Structures, 2019, 180-181, 30-44.	2.7	12
10	Deterministic Nanoassembly of Quasi-Three-Dimensional Plasmonic Nanoarrays with Arbitrary Substrate Materials and Structures. Nano Letters, 2019, 19, 5796-5805.	9.1	9
11	Soft-packaged sensory glove system for human-like natural interaction and control of prosthetic hands. NPG Asia Materials, 2019, 11, .	7.9	30
12	Sensor-Instrumented Scaffold Integrated with Microporous Spongelike Ultrabuoy for Long-Term 3D Mapping of Cellular Behaviors and Functions. ACS Nano, 2019, 13, 7898-7904.	14.6	8
13	Flexible submental sensor patch with remote monitoring controls for management of oropharyngeal swallowing disorders. Science Advances, 2019, 5, eaay3210.	10.3	61
14	Flexible elastomer patch with vertical silicon nanoneedles for intracellular and intratissue nanoinjection of biomolecules. Science Advances, 2018, 4, eaau6972.	10.3	39
15	Wafer-recyclable, environment-friendly transfer printing for large-scale thin-film nanoelectronics. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7236-E7244.	7.1	43