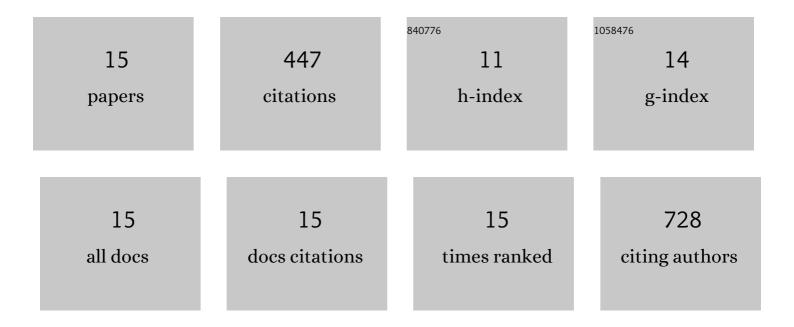
Bongjoong Kim

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 |