

Kyunghun Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3127413/publications.pdf>

Version: 2024-02-01

6
papers

177
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Snake fangâ€“inspired stamping patch for transdermal delivery of liquid formulations. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	95
2	Dynamic Transport Control of Colloidal Particles by Repeatable Active Switching of Solute Gradients. <i>ACS Nano</i> , 2019, 13, 12939-12948.	14.6	29
3	Portable triboelectric microfluidic system for self-powered sensors towards in-situ detection. <i>Nano Energy</i> , 2021, 85, 105980.	16.0	23
4	Low-electric-potential-assisted diffusiophoresis for continuous separation of nanoparticles on a chip. <i>Lab on A Chip</i> , 2020, 20, 2735-2747.	6.0	13
5	Controlled open-cell two-dimensional liquid foam generation for micro- and nanoscale patterning of materials. <i>Nature Communications</i> , 2019, 10, 3209.	12.8	10
6	Combined Effects of Zeta-potential and Temperature of Nanopores on Diffusioosmotic Ion Transport. <i>Analytical Chemistry</i> , 2021, 93, 14169-14177.	6.5	7