

Seunghee H Cho

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11150083/publications.pdf>

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5
papers

137
citations

1684188

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2053705

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g-index

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docs citations

5
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversible and Irreversible Responses of Defect-Engineered Graphene-Based Electrolyte-Gated pH Sensors. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 834-839.	8.0	45
2	Synergistic SERS Enhancement in GaN/Ag Hybrid System toward Label-Free and Multiplexed Detection of Antibiotics in Aqueous Solutions. <i>Advanced Science</i> , 2021, 8, e2100640.	11.2	28
3	Selective, Quantitative, and Multiplexed Surface-Enhanced Raman Spectroscopy Using Aptamer-Functionalized Monolithic Plasmonic Nanogrids Derived from Cross-Point Nano-Welding. <i>Advanced Functional Materials</i> , 2020, 30, 2000612.	14.9	25
4	Synergistic Integration of Chemo-Resistive and SERS Sensing for Label-Free Multiplex Gas Detection. <i>Advanced Materials</i> , 2021, 33, e2105199.	21.0	25
5	Chemical and biological sensors based on defect-engineered graphene mesh field-effect transistors. <i>Nano Convergence</i> , 2016, 3, 14.	12.1	14