

Hanbi Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/939212/publications.pdf>

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8
papers

425
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

824
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Label-Free Colorimetric Assay for MERS-CoV Using Gold Nanoparticles. ACS Sensors, 2019, 4, 1306-1312.	7.8	129
2	A shape-code nanoplasmonic biosensor for multiplex detection of Alzheimer's disease biomarkers. Biosensors and Bioelectronics, 2018, 101, 96-102.	10.1	98
3	A new point-of-care test for the diagnosis of infectious diseases based on multiplex lateral flow immunoassays. Analyst, The, 2019, 144, 2460-2466.	3.5	92
4	A Nanoplasmonic Biosensor for Ultrasensitive Detection of Alzheimer's Disease Biomarker Using a Chaotropic Agent. ACS Sensors, 2019, 4, 595-602.	7.8	47
5	Multiplex Molecular Point-of-Care Test for Syndromic Infectious Diseases. Biochip Journal, 2021, 15, 14-22.	4.9	25
6	Paper-Based Multiplex Surface-Enhanced Raman Scattering Detection Using Polymerase Chain Reaction Probe Codification. Analytical Chemistry, 2021, 93, 3677-3685.	6.5	18
7	Sensitive Detection of Multiple Fluorescence Probes based on Surface-enhanced Raman Scattering (SERS) for MERS-CoV. , 2019, , .		5
8	A self-pressure-driven blood plasma-separation device for point-of-care diagnostics. Talanta, 2022, 247, 123562.	5.5	4