

Hyeokjung Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4409102/publications.pdf>

Version: 2024-02-01

8
papers

119
citations

1478280

6
h-index

1588896

8
g-index

8
all docs

8
docs citations

8
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Colorimetric Paper Sensor for Pesticide Detection Using Competitive-inhibiting Reaction. <i>Biochip Journal</i> , 2018, 12, 326-331.	2.5	39
2	One-step sensing of foodborne pathogenic bacteria using a 3D paper-based device. <i>Analyst, The</i> , 2019, 144, 2248-2255.	1.7	29
3	Paper-Based Diagnostic System Facilitating <i>Escherichia coli</i> Assessments by Duplex Coloration. <i>ACS Sensors</i> , 2019, 4, 2435-2441.	4.0	17
4	pH Sensitive Soft Contact Lens for Selective Drug-Delivery. <i>Macromolecular Research</i> , 2018, 26, 278-283.	1.0	12
5	Influence of Solution pH on Drug Release from Ionic Hydrogel Lens. <i>Macromolecular Research</i> , 2019, 27, 191-197.	1.0	9
6	Paper-Based Substrate for a Surface-Enhanced Raman Spectroscopy Biosensing Platform [®] A Silver/Chitosan Nanocomposite Approach. <i>Biosensors</i> , 2022, 12, 266.	2.3	8
7	Rationalization of In-Situ Synthesized Plasmonic Paper for Colorimetric Detection of Glucose in Ocular Fluids. <i>Chemosensors</i> , 2020, 8, 81.	1.8	4
8	Application of Imidazole-based Antistatic Coating on Optical Lens. <i>Porrime</i> , 2019, 43, 151-155.	0.0	1