

Jeehye Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3710674/publications.pdf>

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8
papers

213
citations

1478505

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1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing a New Fluorescent Protein for a Low Limit of Detection Sensing in the Cell-Free System. <i>ACS Synthetic Biology</i> , 2022, 11, 2800-2810.	3.8	6
2	The cell-free system: A new apparatus for affordable, sensitive, and portable healthcare. <i>Biochemical Engineering Journal</i> , 2021, 175, 108124.	3.6	16
3	Tuning the Cell-Free Protein Synthesis System for Biomanufacturing of Monomeric Human Filaggrin. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 590341.	4.1	7
4	A Crude Extract Preparation and Optimization from a Genomically Engineered <i>Escherichia coli</i> for the Cell-Free Protein Synthesis System: Practical Laboratory Guideline. <i>Methods and Protocols</i> , 2019, 2, 68.	2.0	24
5	Nanogels Derived from Fish Gelatin: Application to Drug Delivery System. <i>Marine Drugs</i> , 2019, 17, 246.	4.6	47
6	Skin penetration-inducing gelatin methacryloyl nanogels for transdermal macromolecule delivery. <i>Macromolecular Research</i> , 2016, 24, 1115-1125.	2.4	16
7	Organ-On-A-Chip: Development and Clinical Prospects Toward Toxicity Assessment with an Emphasis on Bone Marrow. <i>Drug Safety</i> , 2015, 38, 409-418.	3.2	26
8	Preparation of a Capsaicin-Loaded Nanoemulsion for Improving Skin Penetration. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 725-732.	5.2	71