

Jin Hyuk Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7892261/publications.pdf>

Version: 2024-02-01

6
papers

58
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Bio-recognitive photonics of a DNA-guided organic semiconductor. Nature Communications, 2016, 7, 10234.	5.8	27
2	Capillary-Driven Sensor Fabrication of Polydiacetylene-on-Silica Plate in 30 Seconds: Facile Utilization of π -Monomers with C18- to C25-Long Alkyl Chain. ACS Omega, 2017, 2, 7444-7450.	1.6	9
3	Mercury ionâ€DNA specificity triggers a distinctive photoluminescence depression in organic semiconductor probes guided with a thymine-rich oligonucleotide sequence. Nanoscale, 2018, 10, 17540-17545.	2.8	8
4	Fabrication of sensory structure based on poly (ethylene glycol)-diacrylate hydrogel embedding polydiacetylene. Korean Journal of Chemical Engineering, 2017, 34, 2092-2095.	1.2	7
5	Fabrication of Red-Light Emitting Organic Semiconductor Nanoparticles via Guidance of DNAs and Surfactants. Macromolecular Research, 2018, 26, 1099-1102.	1.0	6
6	The Composition-Tunable Polydiacetylenic Complex Films: Conformational Change upon Thermal Stimulation and Preferential Interaction with Specific Small Molecules. Journal of Nanomaterials, 2017, 2017, 1-7.	1.5	1