

Sanghyo Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6325112/publications.pdf>

Version: 2024-02-01

4
papers

108
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	High Electron Mobility in [1]Benzothieno[3,2- <i>b</i>][1]benzothiophene-Based Field-Effect Transistors: Toward n-Type BTBTs. <i>Chemistry of Materials</i> , 2019, 31, 5254-5263.	6.7	55
2	Modulating charge transport characteristics of bis-azaisoindigo-based D π A conjugated polymers through energy level regulation and side chain optimization. <i>Journal of Materials Chemistry C</i> , 2019, 7, 7618-7626.	5.5	23
3	Linear hybrid siloxane-based side chains for highly soluble isoindigo-based conjugated polymers. <i>Chemical Communications</i> , 2020, 56, 11867-11870.	4.1	16
4	Azaisoindigo-Based Polymers with a Linear Hybrid Siloxane-Based Side Chain for High-Performance Semiconductors Processable with Nonchlorinated Solvents. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 41832-41841.	8.0	14