Eun-Sol Shin

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2517921/publications.pdf

Version: 2024-02-01

9 papers	260 citations	1307594 7 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	572 citing authors

#	Article	IF	Citations
1	Highly Reliable Organic Field-Effect Transistors with Molecular Additives for a High-Performance Printed Gas Sensor. ACS Applied Materials & Interfaces, 2021, 13, 4278-4283.	8.0	17
2	Introducing an Organic Hole Transporting Material as a Bilayer to Improve the Efficiency and Stability of Perovskite Solar Cells. Macromolecular Research, 2021, 29, 149-156.	2.4	8
3	Printable Semiconductors for Backplane TFTs of Flexible OLED Displays. Advanced Functional Materials, 2020, 30, 1904588.	14.9	136
4	Controlling the ambipolarity of thieno-benzo-isoindigo polymer-based transistors: the balance of face-on and edge-on populations. Journal of Materials Chemistry C, 2020, 8, 296-302.	5.5	23
5	Printable Transistors: Printable Semiconductors for Backplane TFTs of Flexible OLED Displays (Adv.) Tj ETQq1 1 0.784314 rgBT /Overlock	14.9	1
6	Approaching isotropic transfer integrals in crystalline organic semiconductors. Physical Review Materials, 2020, 4, .	2.4	5
7	Bisâ€Diketopyrrolopyrrole and Carbazoleâ€Based Terpolymer for High Performance Organic Fieldâ€Effect Transistors and Infraâ€Red Photodiodes. Macromolecular Chemistry and Physics, 2019, 220, 1900287.	2.2	19
8	Spontaneous Doping at the Polymerâ€“Polymer Interface for High-Performance Organic Transistors. ACS Applied Materials & Interfaces, 2019, 11, 12709-12716.	8.0	24
9	Towards efficient and stable perovskite solar cells employing non-hygroscopic F4-TCNQ doped TFB as the hole-transporting material. Nanoscale, 2019, 11, 19586-19594.	5.6	26