

Jaemin Kim

List of Publications by Year in descending order

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5
papers

91
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

164
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Sequential manufacturing via intra-additive hybrid materials approach for fully roll-to-roll processed flexible organic thin film transistors. <i>Journal of Manufacturing Processes</i> , 2021, 72, 138-147. | 5.9 | 5 |
| 2 | Fabrication of Microfluidic Structure Based Biosensor Using Roll-to-Roll Gravure Printing. <i>International Journal of Precision Engineering and Manufacturing - Green Technology</i> , 2018, 5, 369-374. | 4.9 | 9 |
| 3 | Fully solution-processed organic thin-film transistors by consecutive roll-to-roll gravure printing. <i>Organic Electronics</i> , 2017, 42, 361-366. | 2.6 | 43 |
| 4 | Practical Design Guidelines for the Development of High-Precision Roll-to-Roll Slot-Die Coating Equipment and the Process. <i>IEEE Transactions on Components, Packaging and Manufacturing Technology</i> , 2016, 6, 1677-1686. | 2.5 | 14 |
| 5 | Optimization and improvement of TIPSâ€“pentacene transistors (OTFT) with UVâ€“ozone and chemical treatments using an all-step solution process. <i>Current Applied Physics</i> , 2015, 15, 1238-1244. | 2.4 | 20 |