

# Jaemin Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10712952/publications.pdf>

Version: 2024-02-01

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	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
2	Optimization and improvement of TIPS-pentacene transistors (OTFT) with UV-ozone and chemical treatments using an all-step solution process. <i>Current Applied Physics</i> , 2015, 15, 1238-1244.	2.4	20
3	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
4	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
5	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