## Taikmin Lee

List of Publications by Year in descending order

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TAIRMINLEE

#	Article	IF	CITATIONS
1	Achieving specified geometric quality in a fully printed flexible functional layer using process parameters in roll-to-roll printed electronics. Flexible and Printed Electronics, 2022, 7, 014007.	2.7	3
2	Actively compensated precision overlay in a reverse-offset printing system for realizing printed electronics of a large-area and multi-layer structure. Flexible and Printed Electronics, 2022, 7, 014010.	2.7	2
3	Al-assisted reliability assessment for gravure offset printing system. Scientific Reports, 2022, 12, 2954.	3.3	3
4	Tension modeling and precise tension control of roll-to-roll system for flexible electronics. Flexible and Printed Electronics, 2021, 6, 015005.	2.7	16
5	Hybrid fabrication of LED matrix display on multilayer flexible printed circuit board. Flexible and Printed Electronics, 2021, 6, 024001.	2.7	13
6	Registration error analysis and compensation of roll-to-roll screen printing system for flexible electronics. Flexible and Printed Electronics, 2021, 6, 024003.	2.7	15
7	Design and fabrication of printed electrowetting-on-dielectric device. International Journal of Precision Engineering and Manufacturing, 2015, 16, 989-995.	2.2	6
8	A study on the enhancement of printing location accuracy in a roll-to-roll gravure offset printing system. International Journal of Advanced Manufacturing Technology, 2013, 68, 1147-1153.	3.0	27
9	Effect of ink cohesive force on gravure offset printing. Microelectronic Engineering, 2012, 98, 587-589.	2.4	25
10	Design of cam-type transfer unit assisted with conjugate cam and torque control cam. Mechanism and Machine Theory, 2009, 44, 1144-1155.	4.5	10
11	Color filter patterned by screen printing. Thin Solid Films, 2008, 516, 7875-7880.	1.8	61
12	Tool wear monitoring system for CNC end milling using a hybrid approach to cutting force regulation. International Journal of Advanced Manufacturing Technology, 2007, 32, 8-17.	3.0	30