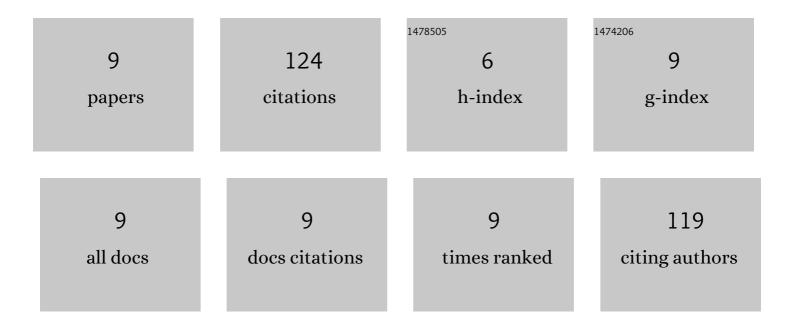
## Dongwoo Kang

List of Publications by Year in descending order

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Πονεώοο Κλής

#	Article	IF	CITATIONS
1	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
2	Experimental Validation of High Precision Web Handling for a Two-Actuator-Based Roll-to-Roll System. Sensors, 2022, 22, 2917.	3.8	1
3	Tension modeling and precise tension control of roll-to-roll system for flexible electronics. Flexible and Printed Electronics, 2021, 6, 015005.	2.7	16
4	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
5	Distortion mechanism of patterning positions in the soft roller printing process for realizing large-area overlay printing. Journal of Micromechanics and Microengineering, 2020, 30, 045012.	2.6	4
6	Enhancement of printing overlay accuracy by reducing the effects of mark deformations. Microelectronic Engineering, 2017, 180, 8-14.	2.4	9
7	Development of a precision reverse offset printing system. Review of Scientific Instruments, 2016, 87, 015102.	1.3	23
8	Roll-offset printed transparent conducting electrode for organic solar cells. Thin Solid Films, 2015, 580, 21-28.	1.8	29
9	Investigation on synchronization of the offset printing process for fine patterning and precision overlay. Journal of Applied Physics, 2014, 115, 234908.	2.5	25