

Konami Izumi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

58
citations

1937685
4
h-index

1588992
8
g-index

13
all docs

13
docs citations

13
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Piezo Inkjet Equivalent Circuit Analysis Modeling the Non-Linearity of Fluid Movement near the Orifice. Journal of Japan Institute of Electronics Packaging, 2021, 24, 257-267.	0.1	0
2	Nonlinear piezo-inkjet equivalent circuit modeling for predicting ink ejection velocity fluctuation caused by meniscus oscillation. AIP Advances, 2020, 10, 065025.	1.3	3
3	Newly developed soft blanket reverse-offset (SBR) printing technology for forming widely patterned layers on curved surfaces. Japanese Journal of Applied Physics, 2020, 59, 031003.	1.5	4
4	A push-mode piezo inkjet equivalent circuit model enhanced by diaphragm displacement measurements. AIP Advances, 2019, 9, 025319.	1.3	4
5	Three-dimensional interconnect layers inkjet printed on plastic substrates using continuous-wave xenon light sintering. Japanese Journal of Applied Physics, 2019, 58, 016507.	1.5	4
6	Improved fine layer patterning using soft blanket gravure printing technology. Flexible and Printed Electronics, 2018, 3, 015011.	2.7	6
7	Simultaneous Printing of Conductive Pattern with Different Line Width Using Soft Blanket Gravure Printing Method. Journal of Japan Institute of Electronics Packaging, 2018, 21, 137-142.	0.1	0
8	Soft Blanket Gravure (SBG) Printing Technology with Improved Receiving Process. Journal of Japan Institute of Electronics Packaging, 2018, 21, 234-239.	0.1	0
9	Highly conductive metal interconnects on three-dimensional objects fabricated with omnidirectional ink jet printing technology. Japanese Journal of Applied Physics, 2017, 56, 05EA01.	1.5	14
10	Soft blanket gravure printing technology for finely patterned conductive layers on three-dimensional or curved surfaces. Japanese Journal of Applied Physics, 2017, 56, 05EA03.	1.5	13
11	Real-time observation of the reception of silver ink in soft blanket gravure printing. , 2017, , .		1
12	Simultaneous printing of interconnects with different line width using soft blanket gravure printing. , 2017, , .		2
13	Effects of silver nanowire concentration on resistivity and flexibility in hybrid conducting films. Japanese Journal of Applied Physics, 2017, 56, 05EB02.	1.5	7