

# Konami Izumi

## List of Publications by Year in descending order

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13  
papers

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1937685  
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all docs

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docs citations

13  
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72  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Effects of silver nanowire concentration on resistivity and flexibility in hybrid conducting films. Japanese Journal of Applied Physics, 2017, 56, 05EB02.	1.5	7
4	Improved fine layer patterning using soft blanket gravure printing technology. Flexible and Printed Electronics, 2018, 3, 015011.	2.7	6
5	A push-mode piezo inkjet equivalent circuit model enhanced by diaphragm displacement measurements. AIP Advances, 2019, 9, 025319.	1.3	4
6	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
7	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
8	Nonlinear piezo-inkjet equivalent circuit modeling for predicting ink ejection velocity fluctuation caused by meniscus oscillation. AIP Advances, 2020, 10, 065025.	1.3	3
9	Simultaneous printing of interconnects with different line width using soft blanket gravure printing. , 2017, , .		2
10	Real-time observation of the reception of silver ink in soft blanket gravure printing. , 2017, , .		1
11	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
12	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
13	Soft Blanket Gravure (SBR) Printing Technology with Improved Receiving Process. Journal of Japan Institute of Electronics Packaging, 2018, 21, 234-239.	0.1	0