

Basem I Hassan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8305294/publications.pdf>

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5
papers

132
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Wafer-scalable, aligned carbon nanotube transistors operating at frequencies of over 100â€‰GHz. Nature Electronics, 2019, 2, 530-539.	26.0	62
2	A Silk Fibroin Bio-Transient Solution Processable Memristor. Scientific Reports, 2017, 7, 14731.	3.3	47
3	Fully Solution-Processed Transparent Artificial Neural Network Using Drop-On-Demand Electrohydrodynamic Printing. ACS Applied Materials & Interfaces, 2019, 11, 17521-17530.	8.0	16
4	Facile fabrication of an electrolyte-gated In ₂ O ₃ nanoparticle-based thin-film transistor uniting laser ablation and inkjet printing. Flexible and Printed Electronics, 2018, 3, 042001.	2.7	6
5	A Fully Printed Backscatter Radio Transceiver. , 2019, , .		1