

Hong-Wei Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7883847/publications.pdf>

Version: 2024-02-01

7
papers

610
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	The global rise of 3D printing during the COVID-19 pandemic. Nature Reviews Materials, 2020, 5, 637-639.	48.7	188
2	Metallic Nanoparticle Inks for 3D Printing of Electronics. Advanced Electronic Materials, 2019, 5, 1800831.	5.1	166
3	A review of printed passive electronic components through fully additive manufacturing methods. Virtual and Physical Prototyping, 2016, 11, 271-288.	10.4	105
4	3D printed electronics: Processes, materials and future trends. Progress in Materials Science, 2022, 127, 100945.	32.8	92
5	Induction Sintering of Silver Nanoparticle Inks on Polyimide Substrates. Advanced Materials Technologies, 2020, 5, 1900897.	5.8	39
6	Droplet impact on heated powder bed. Soft Matter, 2018, 14, 9967-9972.	2.7	15
7	Additive manufacturing in COVID-19: recognising the challenges and driving for assurance. Virtual and Physical Prototyping, 2021, 16, 498-503.	10.4	5