

Adam Lewis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7626890/publications.pdf>

Version: 2024-02-01

5
papers

26
citations

2682572

2
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	A nano-indentation study of the contact resistance and resistivity of a bi-layered Au/multi-walled carbon nanotube composite. Applied Physics Letters, 2015, 106, 101911.	3.3	16
2	High-speed non-contact sheet resistivity monitoring of printed electronics using inductive sensors. Flexible and Printed Electronics, 2017, 2, 044001.	2.7	6
3	Tipping Point Analysis of Electrical Resistance Data with Early Warning Signals of Failure for Predictive Maintenance. Journal of Electronic Testing: Theory and Applications (JETTA), 2020, 36, 569-576.	1.2	3
4	Modelling New Techniques for Improving Separation in Miniature Capillary- and Planar-Based Capillary Electrophoresis Systems. Proceedings (mdpi), 2017, 1, .	0.2	1
5	Modelling the Operational Limits of a Separation Enhancement Method for Capillary Electrophoresis: a Designer's Tool. Procedia Engineering, 2012, 47, 694-697.	1.2	0