

Khalid Alzoubi

List of Publications by Year in descending order

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15
papers

451
citations

933264

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h-index

1058333

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15
all docs

15
docs citations

15
times ranked

526
citing authors

#	ARTICLE	IF	CITATIONS
1	Bending Fatigue Study of Sputtered ITO on Flexible Substrate. Journal of Display Technology, 2011, 7, 593-600.	1.3	183
2	Stability of ITO Thin Film on Flexible Substrate Under Thermal Aging and Thermal Cycling Conditions. Journal of Display Technology, 2012, 8, 385-390.	1.3	43
3	A study on crack propagation and electrical resistance change of sputtered aluminum thin film on poly ethylene terephthalate substrate under stretching. Thin Solid Films, 2011, 519, 7918-7924.	0.8	40
4	Durability study on sputtered indium tin oxide thin film on Poly Ethylene Terephthalate substrate. Thin Solid Films, 2011, 519, 6033-6038.	0.8	32
5	Experimental and Analytical Studies on the High Cycle Fatigue of Thin Film Metal on PET Substrate for Flexible Electronics Applications. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2011, 1, 43-51.	1.4	30
6	Behavior of Sputtered Indium-Tin Oxide Thin Film on Poly-Ethylene Terephthalate Substrate Under Stretching. Journal of Display Technology, 2011, 7, 426-433.	1.3	26
7	Factor Effect Study for the High Cyclic Bending Fatigue of Thin Films on PET Substrate for Flexible Displays Applications. Journal of Display Technology, 2011, 7, 348-355.	1.3	22
8	Parking problems in Abu Dhabi, UAE toward an intelligent parking management system –ADIP: Abu Dhabi Intelligent Parking – AEJ - Alexandria Engineering Journal, 2016, 55, 2679-2687.	3.4	22
9	Reliability of Sputtered Aluminum Thin Film on Flexible Substrate Under High Cyclic Bending Fatigue Conditions. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2012, 2, 2007-2016.	1.4	13
10	Reliability of sputter deposited aluminum-doped zinc oxide under harsh environmental conditions. Solar Energy, 2013, 89, 54-61.	2.9	13
11	Stability of Interdigitated Microelectrodes of Flexible Chemiresistor Sensors. Journal of Display Technology, 2012, 8, 377-384.	1.3	8
12	Experimental Study of the High Cycle Fatigue of Thin Film Metal on Polyethylene Terephthalate for Flexible Electronics Applications. , 2009, , .		6
13	Comparisons of the Thermal Stability of Poly(3,4-Ethylenedioxythiophene) (PEDOT) and ITO on Flexible Substrates. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2020, 10, 1259-1265.	1.4	5
14	Effect of lamination on the bending fatigue life of copper coated PET substrate. Proceedings of SPIE, 2011, , .	0.8	4
15	Comparisons of the Mechanical Behaviors of Poly (3, 4-ethylenedioxythiophene) (PEDOT) and ITO on Flexible Substrates. Materials Research Society Symposia Proceedings, 2013, 1493, 127-132.	0.1	4