

Lewis Gomez De Arco

List of Publications by Year in descending order

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7
papers

2,366
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

4356
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous, Highly Flexible, and Transparent Graphene Films by Chemical Vapor Deposition for Organic Photovoltaics. ACS Nano, 2010, 4, 2865-2873.	14.6	1,148
2	Wafer-Scale Fabrication of Separated Carbon Nanotube Thin-Film Transistors for Display Applications. Nano Letters, 2009, 9, 4285-4291.	9.1	390
3	Transparent Electronics Based on Transfer Printed Aligned Carbon Nanotubes on Rigid and Flexible Substrates. ACS Nano, 2009, 3, 73-79.	14.6	265
4	Synthesis, Transfer, and Devices of Single- and Few-Layer Graphene by Chemical Vapor Deposition. IEEE Nanotechnology Magazine, 2009, 8, 135-138.	2.0	241
5	2,4,6-Trinitrotoluene (TNT) Chemical Sensing Based on Aligned Single-Walled Carbon Nanotubes and ZnO Nanowires. Advanced Materials, 2010, 22, 1900-1904.	21.0	158
6	Synthesis and device applications of high-density aligned carbon nanotubes using low-pressure chemical vapor deposition and stacked multiple transfer. Nano Research, 2010, 3, 831-842.	10.4	89
7	Threshold Voltage and On-Off Ratio Tuning for Multiple-Tube Carbon Nanotube FETs. IEEE Nanotechnology Magazine, 2009, 8, 4-9.	2.0	75