

Sutichai Chaisitsak

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

195
citations

1684188

5
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast-LPG Sensors at Room Temperature by $\text{Fe}_2\text{O}_3/\text{CNT}$ Nanocomposite Thin Films. <i>Journal of Nanomaterials</i> , 2018, 2018, 1-11.	2.7	17
2	Hybrid $\text{Fe}_2\text{O}_3/\text{CNT}$ Thin Films for Gas Sensor Applications. , 2018, , .		1
3	Antibacterial activity and nanocomposite properties of monodispersed silver nanoparticles synthesized by the microwave method. <i>Materialpruefung/Materials Testing</i> , 2016, 58, 553-560.	2.2	0
4	Fabrication of SWNTs/ Fe_2O_3 as room-temperature LPG sensor. , 2015, , .		1
5	Ferrocene-ethanol-mist CVD Grown SWCNT Films as Transparent Electrodes. <i>Procedia Engineering</i> , 2014, 93, 49-58.	1.2	4
6	Effects of three parameters on graphene synthesis by chemical vapor deposition. , 2013, , .		10
7	Nanocrystalline $\text{SnO}_2:\text{F}$ Thin Films for Liquid Petroleum Gas Sensors. <i>Sensors</i> , 2011, 11, 7127-7140.	3.8	91
8	Fabrication of amorphous silicon nanocones by bias-enhanced microwave plasma CVD. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2007, 137, 205-209.	3.5	9
9	Organic Vaporsensors Based on Single-walled CNTs. , 2006, , .		1
10	Hot filament enhanced CVD synthesis of carbon nanotubes by using a carbon filament. <i>Diamond and Related Materials</i> , 2004, 13, 438-444.	3.9	38
11	High-efficiency $\text{Cu}(\text{In,Ga})\text{Se}$ thin-film solar cells with a novel $\text{In}(\text{OH})\text{:Zn}$ buffer layer. <i>Solar Energy Materials and Solar Cells</i> , 2003, 75, 9-15.	6.2	20
12	Novel Preparation and Characterization of $\text{Fe}_2\text{O}_3/\text{CNT}$ Thin Films for Flammable Gas Sensors. <i>Materials Science Forum</i> , 0, 947, 47-51.	0.3	3