

Sutichai Chaisitsak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1542502/publications.pdf>

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	Nanocrystalline SnO ₂ :F Thin Films for Liquid Petroleum Gas Sensors. <i>Sensors</i> , 2011, 11, 7127-7140.	3.8	91
2	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
3	High-efficiency Cu(In,Ga)Se thin-film solar cells with a novel In(OH):Zn buffer layer. <i>Solar Energy Materials and Solar Cells</i> , 2003, 75, 9-15.	6.2	20
4	Fast-LPG Sensors at Room Temperature by Fe ₂ O ₃ /CNT Nanocomposite Thin Films. <i>Journal of Nanomaterials</i> , 2018, 2018, 1-11.	2.7	17
5	Effects of three parameters on graphene synthesis by chemical vapor deposition. , 2013, , .		10
6	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
7	Ferrocene-ethanol-mist CVD Grown SWCNT Films as Transparent Electrodes. <i>Procedia Engineering</i> , 2014, 93, 49-58.	1.2	4
8	Novel Preparation and Characterization of Fe ₂ O ₃ /CNT Thin Films for Flammable Gas Sensors. <i>Materials Science Forum</i> , 0, 947, 47-51.	0.3	3
9	Organic Vaporsensors Based on Single-walled CNTs. , 2006, , .		1
10	Fabrication of SWNTs/Fe ₂ O ₃ as room-temperature LPG sensor. , 2015, , .		1
11	Hybrid Fe ₂ O ₃ /CNT Thin Films for Gas Sensor Applications. , 2018, , .		1
12	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