

Tero Mustonen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8327590/publications.pdf>

Version: 2024-02-01

10
papers

881
citations

1305906

8
h-index

1526636

10
g-index

10
all docs

10
docs citations

10
times ranked

1742
citing authors

#	ARTICLE	IF	CITATIONS
1	High Performance and Long-Term Stability in Ambiently Fabricated Segmented Solid-State Polymer Electrochromic Displays. ACS Applied Materials & Interfaces, 2015, 7, 12001-12008.	4.0	75
2	Inkjet printed resistive and chemicalâ€FET carbon nanotube gas sensors. Physica Status Solidi (B): Basic Research, 2008, 245, 2335-2338.	0.7	23
3	Drift effect of fluctuation enhanced gas sensing on carbon nanotube sensors. Physica Status Solidi (B): Basic Research, 2008, 245, 2343-2346.	0.7	6
4	Fluctuation enhanced gas sensing on functionalized carbon nanotube thin films. Physica Status Solidi (B): Basic Research, 2008, 245, 2339-2342.	0.7	9
5	Controlled CCVD Synthesis of Robust Multiwalled Carbon Nanotube Films. Journal of Physical Chemistry C, 2008, 112, 6723-6728.	1.5	28
6	Controlled Ohmic and nonlinear electrical transport in inkjet-printed single-wall carbon nanotube films. Physical Review B, 2008, 77, .	1.1	40
7	Magnetic-Field Induced Efficient Alignment of Carbon Nanotubes in Aqueous Solutions. Chemistry of Materials, 2007, 19, 787-791.	3.2	61
8	Nitric oxide gas sensors with functionalized carbon nanotubes. Physica Status Solidi (B): Basic Research, 2007, 244, 4298-4302.	0.7	56
9	Inkjet printing of transparent and conductive patterns of singleâ€walled carbon nanotubes and PEDOTâ€PSS composites. Physica Status Solidi (B): Basic Research, 2007, 244, 4336-4340.	0.7	104
10	Inkjet Printing of Electrically Conductive Patterns of Carbon Nanotubes. Small, 2006, 2, 1021-1025.	5.2	479