

Guoqiang Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11202788/publications.pdf>

Version: 2024-02-01

6
papers

175
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescent carbazole dendrimers for the detection of explosives. <i>Polymer Chemistry</i> , 2011, 2, 2360.	3.9	84
2	Unexpected Sole Enol-Form Emission of 2-(2-Hydroxyphenyl)oxazoles for Highly Efficient Deep-Blue-Emitting Organic Electroluminescent Devices. <i>Advanced Functional Materials</i> , 2017, 27, 1605245.	14.9	72
3	An Effective Strategy to Construct Highly Efficient Deep-Blue Organic Light-Emitting Field-Effect Transistors. <i>Advanced Materials Interfaces</i> , 2017, 4, 1700453.	3.7	9
4	Detection of explosive analytes using a dendrimer-based field-effect transistor. <i>Organic Electronics</i> , 2013, 14, 1255-1261.	2.6	5
5	The nature and role of trap states in a dendrimer-based organic field-effect transistor explosive sensor. <i>Applied Physics Letters</i> , 2013, 102, 243301.	3.3	3
6	Quantitative real time sensing reveals enhanced sensitivity of polar dendrimer thin films for plastic explosive taggants. <i>Journal of Materials Chemistry C</i> , 2015, 3, 9412-9424.	5.5	2