

Heesung Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/984137/publications.pdf>

Version: 2024-02-01

5
papers

88
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid detection of soils contaminated with heavy metals and oils by laser induced breakdown spectroscopy (LIBS). <i>Journal of Hazardous Materials</i> , 2013, 263, 754-760.	12.4	67
2	Development of laser-induced breakdown spectroscopy (LIBS) with timed ablation to improve detection efficiency. <i>Aerosol Science and Technology</i> , 2017, 51, 1009-1015.	3.1	11
3	Multidimensional characterization of the conical intersection seam in the normal mode space. <i>Chemical Science</i> , 2020, 11, 6856-6861.	7.4	6
4	Conformer Specific Excited-State Structure of 3-Methylthioanisole. <i>Journal of Physical Chemistry A</i> , 2020, 124, 4666-4671.	2.5	3
5	Vibration mediated photodissociation dynamics of CH ₃ SH: manipulation of the dynamic energy disposal into products. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 19713-19717.	2.8	1