

Arkadiusz Kupczak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1774196/publications.pdf>

Version: 2024-02-01

7
papers

67
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of paper and wooden collections on humidity stability and energy consumption in museums and libraries. <i>Energy and Buildings</i> , 2018, 158, 77-85.	6.7	28
2	Ab initio crystal structure prediction by combining symmetry analysis representations and total energy calculations. An insight into the structure of $Mg(BH_4)_2$. <i>Physical Chemistry Chemical Physics</i> , 2013, 15, 1471-1480.	2.8	13
3	HERle: A Web-Based Decision-Supporting Tool for Assessing Risk of Physical Damage Using Various Failure Criteria. <i>Studies in Conservation</i> , 2018, 63, 151-155.	1.1	10
4	Moisture sorption and diffusion in historical cellulose-based materials. <i>Cellulose</i> , 2018, 25, 2873-2884.	4.9	10
5	Processing relative humidity data using discrete Fourier transform to control strain in art objects. <i>Strain</i> , 2019, 55, e12311.	2.4	3
6	Model of Skyscraper Evacuation with the Use of Space Symmetry and Fluid Dynamic Approximation. <i>Lecture Notes in Computer Science</i> , 2012, , 570-577.	1.3	3
7	Principal axes for clusters in crystals investigated by the tensor of inertia: a case study with BH_4 in $Mg(BH_4)_2$. <i>Journal of Applied Crystallography</i> , 2014, 47, 1666-1675.	4.5	0