

# Agata Podsiadły-Paszkowska

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8814184/publications.pdf>

Version: 2024-02-01

10  
papers

82  
citations

1478280

6  
h-index

1474057

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mixing ReaxFF parameters for transition metal oxides using force-matching method. Journal of Molecular Modeling, 2022, 28, 8.	0.8	4
2	On the design of models for an accurate description of the water – hematite interface. Applied Surface Science, 2021, 560, 149884.	3.1	1
3	Helping Thy Neighbor: How Cobalt Doping Alters the Electrocatalytic Properties of Hematite. Journal of Physical Chemistry Letters, 2020, 11, 4402-4407.	2.1	6
4	Tuning the Hematite (110) Surface Properties To Enhance Its Efficiency in Photoelectrochemistry. Journal of Physical Chemistry C, 2019, 123, 5401-5410.	1.5	10
5	Rehybridization-induced charge density oscillations in the long-range corrugated silicene. Physical Chemistry Chemical Physics, 2017, 19, 14269-14275.	1.3	3
6	Tuning the Electronic Structure of Hydrogen-Decorated Silicene. Condensed Matter, 2017, 2, 1.	0.8	11
7	Electrical and mechanical controlling of the kinetic and magnetic properties of hydrogen atoms on free-standing silicene. Journal of Physics Condensed Matter, 2016, 28, 284004.	0.7	11
8	Spin-polarized gapped Dirac spectrum of unsupported silicene. Applied Surface Science, 2016, 373, 45-50.	3.1	7
9	Dirac fermions in silicene on Pb(111) surface. Physical Chemistry Chemical Physics, 2015, 17, 2246-2251.	1.3	24
10	Adsorption and diffusion of atoms on the Si(335)–Au surface. Surface Science, 2014, 622, 9-15.	0.8	5