

Bartłomiej Wilk

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

40
citations

2257263

3
h-index

2053342

5
g-index

6
all docs

6
docs citations

6
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of nitriding and reduction processes in a nanocrystalline iron-ammonia-hydrogen system at 350 Å°C. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 20185-20193.	1.3	16
2	Study of the Iron Catalyst for Ammonia Synthesis by Chemical Potential Programmed Reaction Method. <i>Journal of Physical Chemistry C</i> , 2017, 121, 8548-8556.	1.5	16
3	Studies of phase transitions occurring in the system of nanocrystalline Fe/NH ₃ /H ₂ . <i>Materials Chemistry and Physics</i> , 2019, 237, 121853.	2.0	5
4	Thermodynamics of Chemical Processes in the System of Nanocrystalline Iron-Ammonia-Hydrogen at 350 Å°C. <i>Catalysts</i> , 2020, 10, 1242.	1.6	2
5	Study of Phase Transitions Occurring in a Catalytic System of ncFe-NH ₃ /H ₂ with Chemical Potential Programmed Reaction (CPPR) Method Coupled with In Situ XRD. <i>Catalysts</i> , 2021, 11, 183.	1.6	1
6	Nitriding of nanocrystalline iron with ammonia - hydrogen mixture at 300i;½C Azotowanie nanokrystalicznego Å¼elaza mieszaninÅ... amoniaku i wodoru w temperaturze 300i;½C. <i>Przemysl Chemiczny</i> , 2015, 1, 190-194.	0.0	0