

# Stanislaw Nagy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2287647/publications.pdf>

Version: 2024-02-01

15  
papers

185  
citations

1307594

7  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

214  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of natural-gas consumption in Poland based on the logistic-curve interpretation. Applied Energy, 2003, 75, 1-7.	10.1	55
2	The influence of thermodynamic effects on gas storage cavern convergence. International Journal of Rock Mechanics and Minings Sciences, 2015, 79, 166-171.	5.8	36
3	Downhole measurements and determination of natural gas composition using Raman spectroscopy. Journal of Natural Gas Science and Engineering, 2019, 65, 25-31.	4.4	21
4	Energy Carriers Use in the World: Natural Gas – Conventional and Unconventional Gas Resources / Wykorzystanie Nośników w Energii w Świecie: Zasoby Gazu Ziarnego w Zasiadach Konwencjonalnych i Niekonwencjonalnych. Archives of Mining Sciences, 2012, 57, 283-312.	0.6	17
5	Numerical Simulations of Enhanced Gas Recovery at the Zazymcze Gas Field in Poland Confirm High CO <sub>2</sub> Storage Capacity and Mechanical Integrity. Oil and Gas Science and Technology, 2015, 70, 655-680.	1.4	15
6	Risk Assessment-Led Characterisation of the SiteChar UK North Sea Site for the Geological Storage of CO <sub>2</sub> . Oil and Gas Science and Technology, 2015, 70, 567-586.	1.4	12
7	Confined Phase Envelope of Gas-Condensate Systems in Shale Rocks. Archives of Mining Sciences, 2014, 59, 1005-1022.	0.6	10
8	Non-destructive investigations of pore morphology of micropore carbon materials. Ceramics International, 2019, 45, 3483-3491.	4.8	7
9	Key Factors in Shale Gas Modeling and Simulation. Archives of Mining Sciences, 2014, 59, 987-1004.	0.6	4
10	Reservoir engineering assessment of low-temperature geothermal resources in the Skierniewice municipality (Poland). Geothermics, 2000, 29, 701-721.	3.4	3
11	Gas Security of Supply in the European Union. , 2017, , 67-78.		3
12	Evaluation of Environmental Hazard During Shale Gas Exploration Process in Poland in the Years 2012-2014. Ecological Chemistry and Engineering S, 2016, 23, 571-581.	1.5	2
13	The use of artificial neural networks for the prediction of gas production and estimated recoverable resources from unconventional gas reservoirs Wykorzystanie sieci neuronowych do prognozowania wydobycia i zasobów w wydobywalnych gazu ziemnego ze zasobów niekonwencjonalnych. Przemysl Chemiczny, 2017, 1, 75-82.	0.0	0
14	Modele izoterm sorpcji stosowane w zasobach gazu w pokadach węgla i w skaach mułowcowo-upkowych. Przemysl Chemiczny, 2018, 1, 85-88.	0.0	0
15	Wpływ sposobu udostępniania zasobów i wybranych parametrów petrofizycznych na eksploatację niekonwencjonalnych zbitych (tight) zasobów gazu. Przemysl Chemiczny, 2018, 1, 69-73.	0.0	0