

# Petar Gvero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4704578/publications.pdf>

Version: 2024-02-01

13  
papers

90  
citations

1937685

4  
h-index

1872680

6  
g-index

14  
all docs

14  
docs citations

14  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature and time influence on the waste plastics pyrolysis in the fixed bed reactor. Thermal Science, 2016, 20, 731-741.	1.1	48
2	Pyrolysis as a key process in biomass combustion and thermochemical conversion. Thermal Science, 2016, 20, 1209-1222.	1.1	17
3	Renewable energy sources and their potential role in mitigation of climate changes and as a sustainable development driver in Bosnia and Herzegovina. Thermal Science, 2010, 14, 641-654.	1.1	11
4	Urban air pollution caused by the emission of PM10 from the small household devices and abatement measures. Thermal Science, 2018, 22, 2325-2333.	1.1	5
5	Energy Chains Optimization for Selection of Sustainable Energy Supply. , 0, , .		3
6	Review of Synthetic Fuels and New Materials Production Based on Pyrolysis Technologies. , 2017, , 65-85.		2
7	Leaching of heavy metals from wood biomass ash, before and after binding in cement composite. Journal of the Serbian Chemical Society, 2022, 87, 1091-1108.	0.8	2
8	Biomass as Potential Sustainable Development Driver " Case of Bosnia and Herzegovina. , 0, , .		1
9	Application of Multi Criteria Decision Making for the Selection of Optimal Solid Wood Fuel Supply. Ijeec - International Journal of Electrical Engineering and Computing, 2019, 2, .	0.1	1
10	Some Aspects of the Comparative Study of Semi-empirical Combustion Models on FLUENT and OpenFOAM Codes. Modeling and Optimization in Science and Technologies, 2014, , 93-98.	0.7	0
11	Gravitational sedimentation: An efficient chromium removal method from the tanning industry wastewaters. Acta Periodica Technologica, 2008, , 121-129.	0.2	0
12	UTICAJ TEMPERATURE NA PIROLIZU OTPADNE PLASTIKE U REAKTORU SA FIKSNIM SLOJEM. Glasnik HemiĀEara Tehnologa I Ekologa Republike Srpske, 2015, 5, .	0.2	0
13	Teamwork and E-learning as a New Approach in High Education. SSRN Electronic Journal, 0, , .	0.4	0