

# Gordana Gajica

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6164454/publications.pdf>

Version: 2024-02-01

15  
papers

39  
citations

1937685

4  
h-index

1872680

6  
g-index

16  
all docs

16  
docs citations

16  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the Synergetic Effect of Co-Pyrolysis of Lignite and High-Density Polyethylene Aiming to Improve Utilization of Low-Rank Coal. <i>Polymers</i> , 2021, 13, 759.	4.5	10
2	Geochronological investigation of the Danube Djerdap Lake sediments (Serbia): sedimentology and inorganic composition. <i>Environmental Geochemistry and Health</i> , 2020, 42, 693-707.	3.4	7
3	The use of biological markers in determination of origin and type of organic matter in the Tisza river sediments. <i>Journal of the Serbian Chemical Society</i> , 2014, 79, 597-612.	0.8	4
4	Organic geochemical approach in the identification of oil-type pollutants in water and sediment of the River Ibar. <i>Journal of the Serbian Chemical Society</i> , 2017, 82, 593-605.	0.8	4
5	Four Decades of Organic Anthropogenic Pollution: a Compilation for Djerdap Lake Sediments, Serbia. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	3
6	The influence of pyrolysis type on shale oil generation and its composition (upper layer of Aleksinac) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.8	3
7	The use of biological markers in organic geochemical investigations of the origin and geological history of crude oils (I) and in the assessment of oil pollution of rivers and river sediments of Serbia (II). <i>Journal of the Serbian Chemical Society</i> , 2022, 87, 7-25.	0.8	2
8	A comparative study of the molecular and isotopic composition of biomarkers in immature oil shale (Aleksinac deposit, Serbia) and its liquid pyrolysis products (open and closed systems). <i>Marine and Petroleum Geology</i> , 2022, 136, 105383.	3.3	2
9	Earlyâ€œMiddle Miocene paleoenvironmental and paleoclimate changes in the Toplica Basin (Serbia) inferred from plant biomarkers, biochemical and elemental geochemical proxies. <i>Geologica Carpathica</i> , 2021, 72, .	0.7	2
10	Overview of Erasmus+ NETCHEM project: ICT networking for overcoming technical and social barriers in instrumental analytical chemistry education. <i>Environmental Science and Pollution Research</i> , 2021, 28, 2479-2483.	5.3	1
11	Characterization of the organic matter in sediments of the Great War Island (Belgrade, Serbia). <i>Journal of Soils and Sediments</i> , 2022, 22, 640-655.	3.0	1
12	Fruska gora mountainous environments - assessing the impact of geological setting and land use on soil properties. <i>Journal of the Serbian Chemical Society</i> , 2016, 81, 459-468.	0.8	0
13	Mercury pollution of sediments from the river Tisa (Serbia). <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2020, , 73-87.	0.1	0
14	Sequential extraction studies on the river Tisa sediments for the assessment of the metal pollution. <i>Zbornik Matice Srpske Za Prirodne Nauke</i> , 2020, , 89-98.	0.1	0
15	Correction: Soil erodibility in European mountain beech forests. <i>Canadian Journal of Forest Research</i> , 2022, 52, 135-135.	1.7	0