

# Ekaterina Ovsyannikova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1759899/publications.pdf>

Version: 2024-02-01

5  
papers

109  
citations

2257833

3  
h-index

2549979

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

142  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and thermodynamic studies of phosphate behavior during the hydrothermal carbonization of sewage sludge. <i>Science of the Total Environment</i> , 2019, 692, 147-156.	3.9	67
2	Feedstock-Dependent Phosphate Recovery in a Pilot-Scale Hydrothermal Liquefaction Bio-Crude Production. <i>Energies</i> , 2020, 13, 379.	1.6	30
3	Valorization of Byproducts from Hydrothermal Liquefaction of Sewage Sludge and Manure: the Development of a Struvite-Producing Unit for Nutrient Recovery. <i>Energy &amp; Fuels</i> , 2021, 35, 9408-9423.	2.5	8
4	Hydrothermal carbonization as an alternative sanitation technology: process optimization and development of low-cost reactor. <i>Open Research Europe</i> , 0, 1, 139.	2.0	3
5	Hydrothermal carbonization as an alternative sanitation technology: process optimization and development of low-cost reactor. <i>Open Research Europe</i> , 0, 1, 139.	2.0	1