

# Radoslaw J Barczak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5425580/publications.pdf>

Version: 2024-02-01

11  
papers

168  
citations

1307594

7  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Framework for the use of odour wheels to manage odours throughout wastewater biosolids processing. <i>Science of the Total Environment</i> , 2018, 634, 214-223.	8.0	39
2	Monitoring of odors emitted from stabilized dewatered sludge subjected to aging using proton transfer reaction mass spectrometry. <i>Environmental Science and Pollution Research</i> , 2019, 26, 5500-5513.	5.3	28
3	Validation of a method for odor sampling on solid area sources. <i>Water Science and Technology</i> , 2012, 66, 1607-1613.	2.5	21
4	Odorous volatile organic compound (VOC) emissions from ageing anaerobically stabilised biosolids. <i>Water Science and Technology</i> , 2017, 75, 1617-1624.	2.5	17
5	Comparison of different measurement methods of odour and odorants used in the odour impact assessment of wastewater treatment plants in Poland. <i>Water Science and Technology</i> , 2017, 75, 944-951.	2.5	15
6	Variations of odorous VOCs detected by different assessors via gas chromatography coupled with mass spectrometry and olfactory detection port (ODP) system. <i>Water Science and Technology</i> , 2018, 77, 759-765.	2.5	14
7	Identification of volatile sulfur odorants emitted from ageing wastewater biosolids. <i>Chemosphere</i> , 2022, 287, 132210.	8.2	12
8	Odour concentrations prediction based on odorants concentrations from biosolid emissions. <i>Environmental Research</i> , 2022, 214, 113871.	7.5	8
9	Importance of 2,4,6-Trichloroanisole (TCA) as an odorant in the emissions from anaerobically stabilized dewatered biosolids. <i>Chemosphere</i> , 2019, 236, 124340.	8.2	7
10	Identification of odorant characters using GC-MS/O in biosolids emissions from aerobic and anaerobic stabilisation. <i>Water Science and Technology</i> , 2018, 2017, 736-742.	2.5	4
11	Odorous VOCs From Biosolids Detected By GC-MS/ODP. <i>Proceedings of the Water Environment Federation</i> , 2016, 2016, 647-658.	0.0	0