

Name of the advisor: Eliza Kulbat

Academic title: Ph.D., DSc. Eng.

Orcid ID number: <https://orcid.org/0000-0003-1987-9898>

Department of Water and Wastewater Technology

Faculty of Civil and Environmental Engineering

Gdańsk University of Technology

Phone: +48 583472763

E-mail: ekul@pg.edu.pl

Personal web page: -

Disciplineⁱ : environmental engineering, mining and power engineering

Bibliometric indicators

1.	Number of journal publications in WoS/ Scopus	11/11
2.	Citations (WoS/Scopus) excluding self-citations	56 (WoS)/68 Scopus
3.	Hirsch index (WoS/Scopus)	5 (WoS)/5 Scopus
4.	Hirsch index in Google Scholar	7
5.	Citations in Google Scholar	148

1. The number of PhD students who have graduated under your supervision: 0

2. The number of PhD students currently supervised: 0

3. Are you currently accepting new PhD students:

a. Polish Yes

b. Foreign Yes

PhD Advisor form

Research interests or topics offered for PhD research (no more than 2000 characters)ⁱⁱ

Assessment of contamination degree and potential ecological risk caused by the presence of heavy metals in sediments and soils. The fate of heavy metals in leachate and technological wastewaters from municipal solid waste plants in aspect of modern methods of solid waste utilization.

Funding or special equipment needed to carry out a PhD project ⁱⁱⁱ:

1. Is funding available for experimental work: No
2. Is the equipment needed to complete a PhD project available in your lab/department: No

Most recent publications in WoS/SCOPUS journal – no more than 5 published after 1.01.2017

No	Authors/title/journal	Journal IF/Quartile – for WoS and SNIP/ CiteScore for SCOPUS	Publication year
1.	Fudala-Ksiazek, S.; Kulbat, E.; Luczkiewicz, A./ Nitrification, denitrification, and dephosphatation capability of activated sludge during co-treatment of intermediate-age landfill leachates with municipal wastewater/ ENVIRONMENTAL TECHNOLOGY	1,666/Q3/	2018
2.	Rajca, M.; Bray, R.T.; Sokolowska, A.; Kulbat E. /I nvestigation of MIEX (R) resin sedimentation in the aspect of particle sizes remaining in the supernatant/ DESALINATION AND WATER TREATMENT	1,383/Q3	2018

PhD Advisor form

3.			
4.			
5.			

Most recent externally funded projects you were involved in – no more than 3

No	Project title, the name of the Principal Investigator (PI) and the institution the project was carried out	Year awarded	Role in the project
1.	Accumulation and speciation of heavy metals in bottom sediments of dam reservoirs in the aspect of water quality/	2007-2013	PI
2.	Innovative carbon source for enhancing denitrification in municipal wastewater treatment plants/ European Regional Development Fund within the framework of the Innovative Economy Operational Programme	2011-2015	co-PI
3.			

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Additional relevant information – (no more than 1600 characters)^{iv} (Please fill in here)

ⁱ You may select up to two disciplines out of 12 disciplines represented in the Doctoral School

ⁱⁱ Observe the limit of not more than 300 words ⁱⁱⁱ Leave only one answer

^{iv} Add any other relevant information eg. awards for PHD students whom you supervised (no more than 200 words)