

# Agata Wasak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2710805/publications.pdf>

Version: 2024-02-01

8  
papers

204  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

387  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the Chemocatalytic and Biocatalytic Valorization of a Range of Different Lignin Preparations: The Importance of 1 <sup>2</sup> -O-4 Content. ACS Sustainable Chemistry and Engineering, 2016, 4, 6921-6930.	6.7	74
2	The application of magnetically modified bacterial cellulose for immobilization of laccase. International Journal of Biological Macromolecules, 2018, 108, 462-470.	7.5	52
3	Rotating magnetic field as tool for enhancing enzymes properties - laccase case study. Scientific Reports, 2019, 9, 3707.	3.3	34
4	The influence of rotating magnetic field on bio-catalytic dye degradation using the horseradish peroxidase. Biochemical Engineering Journal, 2019, 147, 81-88.	3.6	19
5	In-milk inactivation of <i>Escherichia coli</i> O157:H7 by the environmental lytic bacteriophage ECPS6. Journal of Food Safety, 2020, 40, e12747.	2.3	18
6	Activity of Selected Antioxidant Enzymes, Selenium Content and Fatty Acid Composition in the Liver of the Brown Hare ( <i>Lepus europaeus</i> L.) in Relation to the Season of the Year. Biological Trace Element Research, 2015, 168, 421-428.	3.5	3
7	Entrapment of Dyp-type peroxidase from <i>Pseudomonas fluorescens</i> Pf5 into Ca-alginate magnetic beads. Biotechnology and Applied Biochemistry, 2018, 65, 238-245.	3.1	3
8	Influence of flaxseed combined with thyme, rosemary, and sage leaves as fodder additives on antioxidant status in the liver of Japanese quail. Turkish Journal of Veterinary and Animal Sciences, 2016, 40, 359-364.	0.5	1