

# Ilona Trawczyńska

## List of Publications by Year in descending order

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11  
papers

86  
citations

2258059

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h-index

1720034

7  
g-index

11  
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11  
docs citations

11  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spinel cobalt(II) ferrite-chromites as catalysts for H <sub>2</sub> O <sub>2</sub> decomposition: Synthesis, morphology, cation distribution and antistructure model of active centers formation. <i>Ceramics International</i> , 2020, 46, 27517-27530.	4.8	54
2	New Method of Determining Kinetic Parameters for Decomposition of Hydrogen Peroxide by Catalase. <i>Catalysts</i> , 2020, 10, 323.	3.5	16
3	Optimization of permeabilization process of yeast cells for catalase activity using response surface methodology. <i>Biotechnology and Biotechnological Equipment</i> , 2015, 29, 72-77.	1.3	8
4	Application of Response Surface Methodology for Optimization of Permeabilization Process of Baker's™ Yeast. <i>Polish Journal of Chemical Technology</i> , 2014, 16, 31-35.	0.5	5
5	Diffusion of Cd(II), Pb(II) and Zn(II) on calcium alginate beads. <i>Technical Sciences</i> , 2019, 1, 19-34.	0.3	1
6	Immobilization of permeabilized cells of baker's™ yeast for decomposition of H <sub>2</sub> O <sub>2</sub> by catalase. <i>Polish Journal of Chemical Technology</i> , 2019, 21, 59-63.	0.5	1
7	Use of the chemical permeabilization process in yeast cells: production of high-activity whole cell biocatalysts. <i>Biotechnologia</i> , 2020, 101, 239-252.	0.9	1
8	Effect of temperature, concentration of alcohols and time on baker's™ yeast permeabilization process. <i>Technical Sciences</i> , 2019, 3, 195-206.	0.3	0
9	Application of modified silica gel in the process of trypsin immobilization. <i>Technical Sciences</i> , 2019, 1, 35-43.	0.3	0
10	Optimalizacja warunków otrzymywania biokatalizatora dla reakcji rozkładu nadtlenu wodoru. <i>Przemysł Chemiczny</i> , 2020, 1, 135-137.	0.0	0
11	Permeabilizowane i immobilizowane komórki drożdży jako biokatalizatory reakcji rozkładu nadtlenu wodoru. <i>Przemysł Chemiczny</i> , 2020, 1, 121-123.	0.0	0