

# Anna Badura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5535343/publications.pdf>

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9  
papers

130  
citations

1306789

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1473754

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9  
docs citations

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times ranked

191  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of artificial neural networks to the prediction of antifungal activity of imidazole derivatives against <i>Candida albicans</i> . <i>Chemometrics and Intelligent Laboratory Systems</i> , 2022, 222, 104501.	1.8	8
2	Application of artificial neural networks to prediction of new substances with antimicrobial activity against <i>Escherichia coli</i> . <i>Journal of Applied Microbiology</i> , 2021, 130, 40-49.	1.4	9
3	Optimization of Distillation Conditions for Improved Recovery of Phthalides from Celery ( <i>Apium</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	0.6	2
4	Prediction of the antimicrobial activity of quaternary ammonium salts against <i>Staphylococcus aureus</i> using artificial neural networks. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103233.	2.3	12
5	Prediction of semen quality using artificial neural network. <i>Journal of Applied Biomedicine</i> , 2019, 17, 167-174.	0.6	10
6	Comparative analysis of different groups of phenolic compounds in fruit and leaf extracts of <i>Aronia</i> sp.: <i>A. melanocarpa</i> , <i>A. arbutifolia</i> , and <i>A. prunifolia</i> and their antioxidant activities. <i>European Food Research and Technology</i> , 2017, 243, 1645-1657.	1.6	55
7	Does consumption of red grapefruit juice alter naringenin concentrations in milk produced by breastfeeding mothers?. <i>PLoS ONE</i> , 2017, 12, e0185954.	1.1	6
8	Thermodynamic and QSRR Modeling of HPLC Retention on Modern Stationary Phases. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 62-67.	0.5	8
9	Isoflavone production in <i>Cyclopia subternata</i> Vogel (honeybush) suspension cultures grown in shake flasks and stirred-tank bioreactor. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 8467-8477.	1.7	20