Anna Badura

List of Publications by Year
in descending order

9 papers	130 citations	1306789 7 h-index	1473754 9 g-index
9 all docs	9 docs citations	9 times ranked	191 citing authors

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