

# Joanna Raczak-Gutknecht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3284212/publications.pdf>

Version: 2024-02-01

10  
papers

87  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives and challenges in extracellular vesicles untargeted metabolomics analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 143, 116382.	11.4	24
2	Metabolomic Signature of Early Vascular Aging (EVA) in Hypertension. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 12.	3.5	15
3	Selective determination of cocaine and its metabolite benzoylecgonine in environmental samples by newly developed sorbent materials. <i>Talanta</i> , 2016, 146, 401-409.	5.5	13
4	New sorbent materials for selective extraction of cocaine and benzoylecgonine from human urine samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 120, 397-401.	2.8	8
5	Mydriasis model in rats as a simple system to evaluate $\alpha$ 2-adrenergic activity of the imidazol(in)e compounds. <i>Pharmacological Reports</i> , 2013, 65, 305-312.	3.3	7
6	Identification of lipid fraction constituents from grasshopper ( <i>Chorthippus</i> spp.) abdominal secretion with potential activity in wound healing with the use of GC-MS/MS technique. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 89, 56-66.	2.8	6
7	The potential role of fatty acids in prostate cancer determined by GC-MS analysis of formalin-fixed paraffin-embedded tissue samples. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 196, 113907.	2.8	6
8	Untargeted Metabolomics Study of Three Matrices: Seminal Fluid, Urine, and Serum to Search the Potential Indicators of Prostate Cancer. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 849966.	3.5	5
9	Comparative pharmacodynamic analysis of imidazoline compounds using rat model of ocular mydriasis with a test of quantitative structure-activity relationships. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 144, 122-128.	2.8	2
10	Are Alpha-2D Adrenoceptor Subtypes Involved in Rat Mydriasis Evoked by New Imidazoline Derivatives: Marsanidine and 7-Methylmarsanidine?. <i>Dose-Response</i> , 2017, 15, 155932581770121.	1.6	1