

# Martina Å rajer GajdoÅ;jik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6602261/publications.pdf>

Version: 2024-02-01

20  
papers

344  
citations

1039406

9  
h-index

940134

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the proteome of extracellular vesicles shed by rat liver after subtoxic exposure to acetaminophen. <i>Electrophoresis</i> , 2021, 42, 1388-1398.	1.3	1
2	Salt-tolerant cation exchanger-containing sulfate groups as a viable alternative for mixed-mode type and heparin-based affinity resins. <i>Biotechnology Journal</i> , 2021, 16, 2100100.	1.8	2
3	Proteomic analysis of pyridoxal oxime derivatives treated <i>Listeria monocytogenes</i> reveals down-regulation of the main virulence factor, Listeriolysin O. <i>Food Research International</i> , 2020, 131, 108951.	2.9	7
4	Efficient synthesis of new 17-, 18-, 19- and 20-membered N <sub>2</sub> O <sub>2</sub> -donor macrocycles by NaBH <sub>4</sub> reduction and metal picrate extraction studies. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2020, 97, 87-98.	0.9	5
5	Low Threat by Sulphate Particles and Ozone on Tufa at Plitvice Lakes National Park. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	1.1	2
6	Sample preparation in foodomic analyses. <i>Electrophoresis</i> , 2018, 39, 1527-1542.	1.3	17
7	Soft agar-based selection of spontaneously transformed rat prostate epithelial cells with highly tumorigenic characteristics. <i>Experimental and Molecular Pathology</i> , 2018, 105, 89-97.	0.9	0
8	Proteomic analysis of food borne pathogens following the mode of action of the disinfectants based on pyridoxal oxime derivatives. <i>Food Research International</i> , 2017, 99, 560-570.	2.9	8
9	Data set of proteomic analysis of food borne pathogens after treatment with the disinfectants based on pyridoxal oxime derivatives. <i>Data in Brief</i> , 2017, 15, 738-741.	0.5	0
10	Foodomics and Food Safety: Where We Are. <i>Food Technology and Biotechnology</i> , 2017, 55, 290-307.	0.9	42
11	Forecasting ozone concentrations in the east of Croatia using nonparametric Neural Network Models. <i>Journal of Earth System Science</i> , 2016, 125, 997-1006.	0.6	11
12	Foodborne pathogens and their toxins. <i>Journal of Proteomics</i> , 2016, 147, 226-235.	1.2	122
13	IgG and IgM glycosylation patterns in patients undergoing image-guided tumor ablation. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 1786-1794.	1.1	13
14	Secretome Analysis of an Osteogenic Prostate Tumor Identifies Complex Signaling Networks Mediating Cross-talk of Cancer and Stromal Cells Within the Tumor Microenvironment. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 471-483.	2.5	47
15	Sample preparation and further proteomic investigation of the inhibitory activity of pyridinium oximes to Gram-positive and Gram-negative food pathogens. <i>Food Research International</i> , 2013, 51, 46-52.	2.9	14
16	Plasma Membrane Isolation Using Immobilized Concanavalin A Magnetic Beads. , 2012, 909, 29-41.		7
17	Separation of proteins from human plasma by sample displacement chromatography in hydrophobic interaction mode. <i>Electrophoresis</i> , 2012, 33, 1842-1849.	1.3	14
18	Sample displacement chromatography as a method for purification of proteins and peptides from complex mixtures. <i>Journal of Chromatography A</i> , 2012, 1239, 1-9.	1.8	28

#	ARTICLE	IF	CITATIONS
19	High-throughput fractionation of human plasma for fast enrichment of low- and high-abundance proteins. <i>Blood Transfusion</i> , 2012, 10 Suppl 2, s89-100.	0.3	4
20	Defective signaling in a spontaneous transformation model of rat prostate epithelial cells. <i>FASEB Journal</i> , 2012, 26, 1b474.	0.2	0