

# Giovana Anceski Bataglione

## List of PR Articles by Year in descending order

Source: [//exaly.com/author-pdf/786641/publications.pdf](https://exaly.com/author-pdf/786641/publications.pdf)

Version: 2025-02-01

24

PR articles

328

PR citations

1000760

9

PR h-index

819362

17

g-index

27

documents

364

doc citations

859365

11

h-index

706

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Correlation between caffeine and coprostanol in contrasting Amazonian water bodies. <i>Chemosphere</i> , 2023, 326, 138365.	8.3	6
2	Cytotoxicity and Lipase Inhibition of Essential Oils from Amazon Annonaceae Species. <i>Chemistry</i> , 2022, 4, 1208-1225.	2.1	5
3	Essential Oil from Bark of <i>Aniba parviflora</i> (Meisn.) Mez (Lauraceae) Reduces HepG2 Cell Proliferation and Inhibits Tumor Development in a Xenograft Model. <i>Chemistry and Biodiversity</i> , 2021, 18, .	2.3	7
4	Temporal exposure to malathion: Biochemical changes in the Amazonian fish tambaqui, <i>Colossoma macropomum</i> . <i>Aquatic Toxicology</i> , 2021, 241, 105997.	4.4	15
5	Metals, n-Alkanes, Hopanes, and Polycyclic Aromatic Hydrocarbon in Sediments from Three Amazonian Streams Crossing Manaus (Brazil). <i>Chemistry</i> , 2020, 2, 274-292.	2.1	9
6	Sewage contamination of Amazon streams crossing Manaus (Brazil) by sterol biomarkers. <i>Environmental Pollution</i> , 2019, 244, 818-826.	7.8	31
7	Statistical mixture design investigation for extraction and quantitation of aporphine alkaloids from the leaves of <i>Unonopsis duckei</i> R.E. Fr. by HPLC-MS/MS. <i>Phytochemical Analysis</i> , 2018, 29, 569-576.	2.5	6
8	Gas Chromatography Coupled to High Resolution Time-of-Flight Mass Spectrometry as a High-Throughput Tool for Characterizing Geochemical Biomarkers in Sediments. <i>International Journal of Analytical Chemistry</i> , 2018, 2018, 1-10.	1.6	1
9	Quantification of Sterol and Triterpenol Biomarkers in Sediments of the Cananã-Iguape Estuarine-Lagoonal System (Brazil) by UHPLC-MS/MS. <i>International Journal of Analytical Chemistry</i> , 2016, 2016, 1-8.	1.6	13
10	Phytochemical Analysis and Antifungal Activity of Extracts from Leaves and Fruit Residues of Brazilian Savanna Plants Aiming Its Use as Safe Fungicides. <i>Natural Products and Bioprospecting</i> , 2016, 6, 195-204.	4.3	39
11	Jaboticaba ( <i>Myrciaria cauliflora</i> ) Seeds: Chemical Characterization and Extraction of Antioxidant and Antimicrobial Compounds. <i>Journal of Food Science</i> , 2016, 81, .	3.1	43
12	Fatty acid biomarkers in sediment samples via ultra-high resolution and accuracy time-of-flight mass spectrometry. <i>Organic Geochemistry</i> , 2016, 92, 24-31.	1.9	4
13	Purple carrot extract protects against cadmium intoxication in multiple organs of rats: Genotoxicity, oxidative stress and tissue morphology analyses. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 33, 37-47.	3.1	30
14	Biomass and Sterol Production from Vegetal Substrate Fermentation Using <i>A. garicus brasiliensis</i> . <i>Journal of Food Quality</i> , 2015, 38, 221-229.	2.7	13
15	Adsorption in a Fixed-Bed Column and Stability of the Antibiotic Oxytetracycline Supported on Zn(II)-[2-Methylimidazolate] Frameworks in Aqueous Media. <i>PLoS ONE</i> , 2015, 10, e0128436.	2.4	52
16	Novel natural food colourant G8000 benefits LDL- and HDL-cholesterol in humans. <i>International Journal of Food Sciences and Nutrition</i> , 2015, 66, 439-444.	3.2	0
17	Determination of Geochemically Important Sterols and Triterpenols in Sediments Using Ultrahigh-Performance Liquid Chromatography Tandem Mass Spectrometry (UHPLC-MS/MS). <i>Analytical Chemistry</i> , 2015, 87, 7771-7778.	6.5	29
18	A simple protocol to determine lignin S/G ratio in plants by UHPLC-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 7221-7227.	3.5	15

#	ARTICLE	IF	PR CITATIONS
19	ESI(+)-MS and GC-MS Study of the Hydrolysis of N-Azobenzyl Derivatives of Chitosan. <i>Molecules</i> , 2014, 19, 17604-17618.	4.3	2
20	Sudden deaths due to accidental intravenous injection of perfluorocarbon during MRI cranial examinations. <i>Forensic Toxicology</i> , 2014, 32, 323-330.	1.9	7
21	Antiproliferative, antimutagenic and antioxidant activities of a Brazilian tropical fruit juice. <i>LWT - Food Science and Technology</i> , 2014, 59, 1319-1324.	6.4	24
22	Distribution and Sources of Aliphatic and Polycyclic Aromatic Hydrocarbons in Surface Sediments of Itajaí Estuarine System in Brazil. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.1	9
23	Assessment of Urban Contamination by Sewage in Sediments from Ipojuca River in Caruaru City, Pernambuco, Brazil. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.1	2
24	A Multi-Geochemical Characterization to Evaluate Anthropogenic Contamination in Marine Sediments from Port of Suape, Northeast of Brazil. <i>Journal of the Brazilian Chemical Society</i> , 0, , .	0.1	1