

# Amandine Nachtergaele

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

223  
citations

1478505

6  
h-index

1125743

13  
g-index

20  
all docs

20  
docs citations

20  
times ranked

427  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep eutectic solvents for the extraction and stabilization of Ecuadorian quinoa ( <i>Chenopodium</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	9.3	6
2	Toxicity and Anti-Proliferative Properties of <i>Anisomeles indica</i> Ethanol Extract on Cervical Cancer HeLa Cells and Zebrafish Embryos. <i>Life</i> , 2021, 11, 257.	2.4	6
3	Effects of Chemopreventive Natural Compounds on the Accuracy of 8-oxo-7,8-dihydro-2'-deoxyguanosine Translesion Synthesis. <i>Planta Medica</i> , 2021, 87, 868-878.	1.3	0
4	Optimized high-performance thin-layer chromatography-bioautography screening of Ecuadorian <i>Chenopodium quinoa</i> Willd. leaf extracts for inhibition of $\alpha$ -amylase. <i>Journal of Planar Chromatography - Modern TLC</i> , 2021, 34, 561.	1.2	0
5	Effects of natural compounds on the accuracy of 8-oxo-7,8-dihydro-2'-deoxyguanosine translesion synthesis. <i>Planta Medica</i> , 2021, 87, .	1.3	0
6	Linear regression analysis of silychristin A, silybin A and silybin B contents in <i>Silybum marianum</i> . <i>Natural Product Research</i> , 2020, 34, 305-310.	1.8	2
7	Anti-inflammatory properties of the ethanol extract from <i>Clerodendrum cyrtophyllum</i> Turcz based on in vitro and in vivo studies. <i>Journal of Ethnopharmacology</i> , 2020, 254, 112739.	4.1	16
8	Hampering Essential Tremor Neurodegeneration in Essential Tremor: Present and Future Directions. <i>Frontiers in Clinical Drug Research CNS and Neurological Disorders</i> , 2020, , 40-71.	0.1	1
9	Chemotaxonomic and biosynthetic relationships between flavonolignans produced by <i>Silybum marianum</i> populations. <i>FÄ-toterapÄ-Äç</i> , 2017, 119, 175-184.	2.2	15
10	Genotoxicity and Carcinogenicity of Herbal Products. , 2017, , 179-215.		4
11	In vitro genotoxicity tests point to an unexpected and harmful effect of a <i>Magnolia</i> and <i>Aristolochia</i> association. <i>Journal of Ethnopharmacology</i> , 2015, 174, 178-186.	4.1	14
12	Organocatalysis Paradigm Revisited: Are Metal-Free Catalysts Really Harmless?. <i>Biomacromolecules</i> , 2015, 16, 507-514.	5.4	106
13	Effects of chemopreventive natural products on non-homologous end-joining DNA double-strand break repair. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2014, 768, 33-41.	1.7	28
14	Pyrosequencing for the quantitative assessment of 8-oxodG bypass DNA synthesis. <i>DNA Repair</i> , 2014, 22, 147-152.	2.8	2
15	Measurement of translesion synthesis by fluorescent capillary electrophoresis: 7,8-Dihydro-8-oxodeoxyguanosine bypass modulation by natural products. <i>Analytical Biochemistry</i> , 2013, 440, 23-31.	2.4	4
16	Contribution of the production of quorumones to some phenotypic characteristics of <i>Pseudomonas aeruginosa</i> clinical strains. <i>Journal of Medical Microbiology</i> , 2013, 62, 951-958.	1.8	1
17	Measurement of the influence of flavonoids on DNA repair kinetics using the comet assay. <i>Food Chemistry</i> , 2012, 135, 2974-2981.	8.2	17