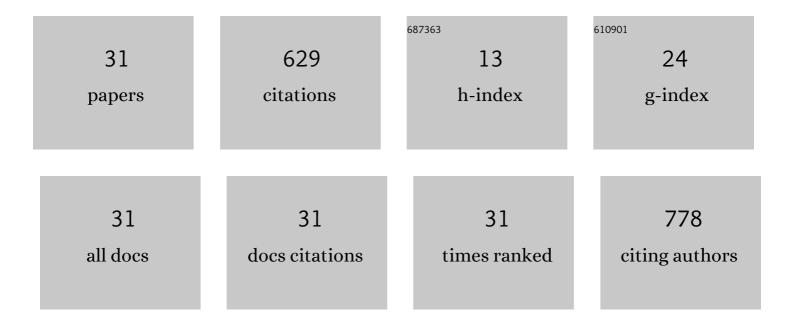
Marie Carene Nancy Picot-Allain

List of Publications by Year in descending order

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MARIE CARENE NANCY

#	Article	IF	CITATIONS
1	Extraction, Characterisation, and Application of Pectin from Tropical and Sub-Tropical Fruits: A Review. Food Reviews International, 2022, 38, 282-312.	8.4	132
2	Conventional versus green extraction techniques — a comparative perspective. Current Opinion in Food Science, 2021, 40, 144-156.	8.0	131
3	Comprehensive approaches on the chemical constituents and pharmacological properties of flowers and leaves of American basil (Ocimum americanum L). Food Research International, 2019, 125, 108610.	6.2	28
4	A Comparative Bio-Evaluation and Chemical Profiles of Calendula officinalis L. Extracts Prepared via Different Extraction Techniques. Applied Sciences (Switzerland), 2020, 10, 5920.	2.5	25
5	Antioxidant abilities, key enzyme inhibitory potential and phytochemical profile of Tanacetum poteriifolium Grierson. Industrial Crops and Products, 2019, 140, 111629.	5.2	23
6	Influence of different extraction techniques on the chemical profile and biological properties of Anthemis cotula L.: Multifunctional aspects for potential pharmaceutical applications. Journal of Pharmaceutical and Biomedical Analysis, 2019, 173, 75-85.	2.8	20
7	Multi-targeted potential of Pittosporum senacia Putt.: HPLC-ESI-MSn analysis, in silico docking, DNA protection, antimicrobial, enzyme inhibition, anti-cancer and apoptotic activity. Computational Biology and Chemistry, 2019, 83, 107114.	2.3	19
8	UHPLC-LTQ OrbiTrap MS analysis and biological properties of Origanum vulgare subsp. viridulum obtained by different extraction methods. Industrial Crops and Products, 2020, 154, 112747.	5.2	18
9	The functional potential of nine Allium species related to their untargeted phytochemical characterization, antioxidant capacity and enzyme inhibitory ability. Food Chemistry, 2022, 368, 130782.	8.2	17
10	Biological, chemical and in silico fingerprints of Dianthus calocephalus Boiss.: A novel source for rutin. Food and Chemical Toxicology, 2018, 113, 179-186.	3.6	16
11	Chemical profiling of Centaurea bornmuelleri Hausskn. aerial parts by HPLC-MS/MS and their pharmaceutical effects: From nature to novel perspectives. Journal of Pharmaceutical and Biomedical Analysis, 2019, 174, 406-413.	2.8	16
12	Biopotential of Bersama abyssinica Fresen Stem Bark Extracts: UHPLC Profiles, Antioxidant, Enzyme Inhibitory, and Antiproliferative Propensities. Antioxidants, 2020, 9, 163.	5.1	16
13	UHPLC-MS Characterization and Biological Insights of Different Solvent Extracts of Two Achillea Species (A. aleppica and A.Âsantolinoides) from Turkey. Antioxidants, 2021, 10, 1180.	5.1	15
14	Utilisation of Rhododendron luteum Sweet bioactive compounds as valuable source of enzymes inhibitors, antioxidant, and anticancer agents. Food and Chemical Toxicology, 2020, 135, 111052.	3.6	14
15	Phytochemical Analysis, Network Pharmacology and in Silico Investigations on Anacamptis pyramidalis Tuber Extracts. Molecules, 2020, 25, 2422.	3.8	14
16	Chemical characterization, antioxidant, enzyme inhibitory and cytotoxic properties of two geophytes: Crocus pallasii and Cyclamen cilicium. Food Research International, 2020, 133, 109129.	6.2	14
17	Metabolomics profiling and biological properties of root extracts from two Asphodelus species: A. albus and A. aestivus. Food Research International, 2020, 134, 109277.	6.2	13
18	Chemical Profiling and Biological Evaluation of Nepeta baytopii Extracts and Essential Oil: An Endemic Plant from Turkey. Plants, 2021, 10, 1176.	3.5	13

MARIE CARENE NANCY

#	Article	IF	CITATIONS
19	Chemical Characterization and Bioactive Properties of Different Extracts from Fibigia clypeata, an Unexplored Plant Food. Foods, 2020, 9, 705.	4.3	12
20	Assessing the bioactivity, cytotoxicity, and rheological properties of pectin recovered from citrus peels. Food Bioscience, 2022, 46, 101550.	4.4	12
21	Identification of bioactive compounds from Rhaponticoides iconiensis extracts and their bioactivities: An endemic plant to Turkey flora. Journal of Pharmaceutical and Biomedical Analysis, 2020, 190, 113537.	2.8	10
22	Evaluation of Pharmacological and Phytochemical Profiles of Piptadeniastrum africanum (Hook.f.) Brenan Stem Bark Extracts. Biomolecules, 2020, 10, 516.	4.0	9
23	Ricinodendronheudelotii(Baill.) Heckel stem barks and seed extracts, a native food plant from Africa: Characterization by NMR and HPLC-DAD-ESI-MSn. Food Research International, 2020, 129, 108877.	6.2	8
24	Exploring Chemical Profiles and Bioactivities of Harungana madagascariensis Lam. ex Poir. Leaves and Stem Bark Extracts: A New Source of Procyanidins. Analytical Letters, 2020, 53, 399-412.	1.8	7
25	Bridelia speciosa MÃ1⁄4ll.Arg. Stem bark Extracts as a Potential Biomedicine: From Tropical Western Africa to the Pharmacy Shelf. Antioxidants, 2020, 9, 128.	5.1	6
26	Hypericum triquetrifolium and H. neurocalycinum as Sources of Antioxidants and Multi-Target Bioactive Compounds: A Comprehensive Characterization Combining In Vitro Bioassays and Integrated NMR and LC-MS Characterization by Using a Multivariate Approach. Frontiers in Pharmacology, 2021, 12, 660735.	3.5	5
27	Chemical composition, biological properties and bioinformatics analysis of two Caesalpina species: A new light in the road from nature to pharmacy shelf. Journal of Pharmaceutical and Biomedical Analysis, 2021, 198, 114018.	2.8	5

Exploring the Chemical Profiles and Biological Values of Two Spondias Species (S. dulcis and S.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38

29	Conventional and Non-Conventional Targets of Natural Products in the Management of Diabetes Mellitus and Associated Complications. Current Medicinal Chemistry, 2021, 28, 4638-4669.	2.4	4
30	An Integrated NMR, LC-DAD-MS, LC-QTOF Metabolomic Characterization of Sartoria hedysaroides: Correlation of Antioxidant and Enzyme Inhibitory Activity with Chemical Composition by Multivariate Data Analysis. Antioxidants, 2022, 11, 110.	5.1	2
31	Drivers and Barriers for Commercial Uptake of Edible Coatings for Fresh Fruits and Vegetables Industry- A Review. Food Reviews International, 2023, 39, 3481-3514.	8.4	0