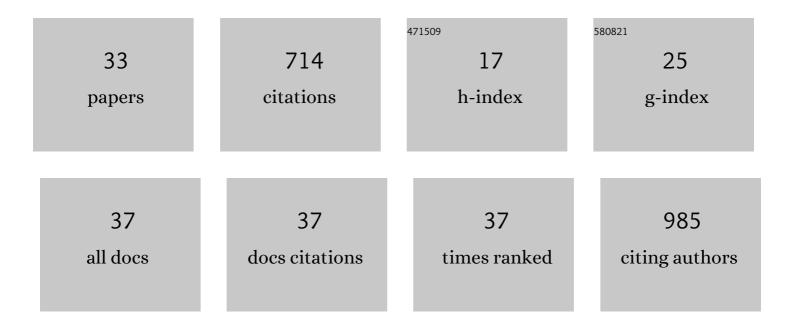
## Michele Mari

List of Publications by Year in descending order

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MICHELE MADI

#	Article	IF	CITATIONS
1	Activation of NRF2 and ATF4 Signaling by the Pro-Glutathione Molecule I-152, a Co-Drug of N-Acetyl-Cysteine and Cysteamine. Antioxidants, 2021, 10, 175.	5.1	11
2	Antioxidant and Anti-Inflammaging Ability of Prune (Prunus Spinosa L.) Extract Result in Improved Wound Healing Efficacy. Antioxidants, 2021, 10, 374.	5.1	21
3	<i>N</i> â€{Anilinoethyl)amide Melatonergic Ligands with Improved Water Solubility and Metabolic Stability. ChemMedChem, 2021, 16, 3071-3082.	3.2	6
4	Prunus spinosa Extract Loaded in Biomimetic Nanoparticles Evokes In Vitro Anti-Inflammatory and Wound Healing Activities. Nanomaterials, 2021, 11, 36.	4.1	17
5	The Young Scientists Network: How the European Federation for Medicinal Chemistry (EFMC) Became Young Again. ChemMedChem, 2020, 15, 2359-2362.	3.2	4
6	Chemical composition, antioxidant, antimicrobial and anti-inflammatory activity of Prunus spinosa L. fruit ethanol extract. Journal of Functional Foods, 2020, 67, 103885.	3.4	37
7	Singleâ€Step Synthesis of Dehydroalanine Derivatives via a BrÃ,nsted Acidâ€Catalyzed Multicomponent Reaction. ChemistrySelect, 2020, 5, 3330-3336.	1.5	1
8	Large-Scale Preparation ofN-Butanoyl-l-glutathione (C4-GSH). Organic Process Research and Development, 2019, 23, 2069-2073.	2.7	3
9	Concise and Convergent Enantioselective Total Syntheses of (+)- and (â^')-Fumimycin. Journal of Organic Chemistry, 2019, 84, 12221-12227.	3.2	15
10	In vitro effects on calcium oxalate crystallization kinetics and crystal morphology of an aqueous extract from Ceterach officinarum: Analysis of a potential antilithiatic mechanism. PLoS ONE, 2019, 14, e0218734.	2.5	22
11	Identification and quantification of new isomers of isopropyl-malic acid in wine by LC-IT and LC-Q-Orbitrap. Food Chemistry, 2019, 294, 390-396.	8.2	15
12	Total Synthesis of (â^)-Clavicipitic Acid via γ,γ-Dimethylallyltryptophan (DMAT) and Chemoselective C–H Hydroxylation. Journal of Organic Chemistry, 2019, 84, 8027-8034.	3.2	15
13	Design, Synthesis, and Biological Activity of Hydrogen Peroxide Responsive Arylboronate Melatonin Hybrids. Chemical Research in Toxicology, 2019, 32, 100-112.	3.3	18
14	In vitro bioaccessibility of avenanthramides in cookies made with malted oat flours. International Journal of Food Science and Technology, 2019, 54, 1558-1565.	2.7	11
15	Bioeffects of Prunus spinosa L. fruit ethanol extract on reproduction and phenotypic plasticity of Trichoplax adhaerens Schulze, 1883 (Placozoa). PeerJ, 2019, 7, e6789.	2.0	7
16	Natural and synthetic avenanthramides activate caspases 2, 8, 3 and downregulate hTERT, MDR1 and COX-2 genes in CaCo-2 and Hep3B cancer cells. Food and Function, 2018, 9, 2913-2921.	4.6	16
17	Tetrahydroquinoline Ring as a Versatile Bioisostere of Tetralin for Melatonin Receptor Ligands. Journal of Medicinal Chemistry, 2018, 61, 3726-3737.	6.4	15
18	Divergent reactions of oxindoles with amino alcohols <i>via</i> the borrowing hydrogen process: oxindole ring opening <i>vs.</i> C3 alkylation. Organic Chemistry Frontiers, 2018, 5, 1622-1627.	4.5	13

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19	Antiproliferative activity of vitexin-2-O-xyloside and avenanthramides on CaCo-2 and HepG2 cancer cells occurs through apoptosis induction and reduction of pro-survival mechanisms. European Journal of Nutrition, 2018, 57, 1381-1395.	3.9	31
20	Organocatalytic Aza-Friedel–Crafts/Lactonization Domino Reaction of Naphthols and Phenols with 2-Acetamidoacrylate to Naphtho- and Benzofuranones Bearing a Quaternary Center at the C3 Position. Journal of Organic Chemistry, 2018, 83, 12275-12283.	3.2	14
21	Marine bisindole alkaloid: A potential apoptotic inducer in human cancer cells. European Journal of Histochemistry, 2018, 62, 2881.	1.5	17
22	Identification of Bivalent Ligands with Melatonin Receptor Agonist and Fatty Acid Amide Hydrolase (FAAH) Inhibitory Activity That Exhibit Ocular Hypotensive Effect in the Rabbit. Journal of Medicinal Chemistry, 2018, 61, 7902-7916.	6.4	18
23	Polycyclic Indolines by an Acidâ€Mediated Intramolecular Dearomative Strategy: Reversing Indole Reactivity in the Pictetâ€Spenglerâ€Type Reaction. Advanced Synthesis and Catalysis, 2018, 360, 4060-4067.	4.3	14
24	Iron-Catalyzed Direct C3-Benzylation of Indoles with Benzyl Alcohols through Borrowing Hydrogen. Journal of Organic Chemistry, 2017, 82, 8769-8775.	3.2	60
25	A simple, modular synthesis of C4-substituted tryptophan derivatives. Organic and Biomolecular Chemistry, 2016, 14, 10095-10100.	2.8	28
26	Observations concerning the synthesis of tryptamine homologues and branched tryptamine derivatives via the borrowing hydrogen process: synthesis of psilocin, bufotenin, and serotonin. Tetrahedron, 2016, 72, 2233-2238.	1.9	32
27	Iridium-Catalyzed Direct Synthesis of Tryptamine Derivatives from Indoles: Exploiting N-Protected β-Amino Alcohols as Alkylating Agents. Journal of Organic Chemistry, 2015, 80, 3217-3222.	3.2	55
28	Highly Potent and Selective MT <sub>2</sub> Melatonin Receptor Full Agonists from Conformational Analysis of 1-Benzyl-2-acylaminomethyl-tetrahydroquinolines. Journal of Medicinal Chemistry, 2015, 58, 7512-7525.	6.4	47
29	Synthesis of 2-substituted tryptophans via a C3- to C2-alkyl migration. Beilstein Journal of Organic Chemistry, 2014, 10, 1991-1998.	2.2	18
30	Synthesis of (±)- <i>cis</i> -Clavicipitic Acid by a Rh(I)-Catalyzed Intramolecular Imine Reaction. Journal of Organic Chemistry, 2014, 79, 3255-3259.	3.2	37
31	BrÃ,nsted Acid Catalyzed Bisindolization of αâ€Amido Acetals: Synthesis and Anticancer Activity of Bis(indolyl)ethanamino Derivatives. European Journal of Organic Chemistry, 2014, 2014, 3822-3830.	2.4	29
32	Synthesis of (â^')-Epi-Indolactam V by an Intramolecular Buchwald–Hartwig C–N Coupling Cyclization Reaction. Journal of Organic Chemistry, 2013, 78, 7727-7734.	3.2	48
33	Organocatalyzed coupling of indoles with dehydroalanine esters: synthesis of bis(indolyl)propanoates and indolacrylates. RSC Advances, 2013, 3, 19135.	3.6	19