## Eszter Riethmüller

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7046391/publications.pdf

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17	302	9	17
papers	citations	h-index	g-index
18	18	18	503
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Membrane Permeability and Aqueous Stability Study of Linear and Cyclic Diarylheptanoids from Corylus maxima. Pharmaceutics, 2022, 14, 1250.	4.5	2
2	Blood-brain barrier permeability study of ginger constituents. Journal of Pharmaceutical and Biomedical Analysis, 2020, 177, 112820.	2.8	42
3	UHPLC-DPPH method reveals antioxidant tyramine and octopamine derivatives in Celtis occidentalis. Journal of Pharmaceutical and Biomedical Analysis, 2020, 191, 113612.	2.8	10
4	Characterization of diarylheptanoids: An emerging class of bioactive natural products. Journal of Pharmaceutical and Biomedical Analysis, 2018, 147, 13-34.	2.8	55
5	Three newly identified lipophilic flavonoids in Tanacetum parthenium supercritical fluid extract penetrating the Blood-Brain Barrier. Journal of Pharmaceutical and Biomedical Analysis, 2018, 149, 488-493.	2.8	22
6	C8-selective biomimetic transformation of 5,7-dihydroxylated flavonoids by an acid-catalysed phenolic Mannich reaction: Synthesis of flavonoid alkaloids with quercetin and ( $\hat{a}$ e")-epicatechin skeletons. Tetrahedron, 2017, 73, 1503-1510.	1.9	15
7	Environmentally Friendly Synthesis of Indoline Derivatives using Flowâ€Chemistry Techniques. European Journal of Organic Chemistry, 2017, 2017, 6525-6532.	2.4	9
8	HPLC-DPPH Screening Method for Evaluation of Antioxidant Compounds in <i>Corylus</i> Species. Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	5
9	Evaluation of Radical Scavenging Activity of Sempervivum tectorum and Corylus avellana Extracts with Different Phenolic Composition. Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	4
10	Convergence chromatographic determination of camphor in the essential oil of <scp><i>Tanacetum parthenium</i></scp> L Biomedical Chromatography, 2016, 30, 2031-2037.	1.7	9
11	Application of flow chemistry to macrocyclization of crown ethers. Journal of Flow Chemistry, 2016, 6, 297-301.	1.9	6
12	Blood-brain barrier specific permeability assay reveals N -methylated tyramine derivatives in standardised leaf extracts and herbal products of Ginkgo biloba. Journal of Pharmaceutical and Biomedical Analysis, 2016, 131, 167-174.	2.8	27
13	Synthesis and enantioselective transport studies of optically active lipophilic proton-ionizable crown ethers containing a diarylphosphinic acid unit. Tetrahedron: Asymmetry, 2015, 26, 650-656.	1.8	6
14	First characterisation of flavonoid- and diarylheptanoid-type antioxidant phenolics in Corylus maxima by HPLC-DAD-ESI-MS. Journal of Pharmaceutical and Biomedical Analysis, 2015, 107, 159-167.	2.8	37
15	Supercritical fluid extraction and convergence chromatographic determination of parthenolide in Tanacetum parthenium L.: Experimental design, modeling and optimization. Journal of Supercritical Fluids, 2014, 95, 84-91.	3.2	15
16	Antioxidant activity and phenolic composition of Corylus colurna. Natural Product Communications, 2014, 9, 679-82.	0.5	5
17	Characterisation of Diarylheptanoid―and Flavonoid―ype Phenolics in <i>Corylus avellana</i> L. Leaves and Bark by <scp>HPLC/DAD–ESI/MS</scp> . Phytochemical Analysis, 2013, 24, 493-503.	2.4	33