

Abha Chaudhary

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

341
citations

1039880

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h-index

839398

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21
all docs

21
docs citations

21
times ranked

509
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical and antioxidant profiling of <i>Ocimum sanctum</i> . Journal of Food Science and Technology, 2020, 57, 3852-3863.	1.4	35
2	A review on virus protein self-assembly. Journal of Nanoparticle Research, 2019, 21, 1.	0.8	10
3	Supported palladium nanoparticles as switchable catalyst for aldehyde conjugate/s and acetate ester syntheses from alcohols. New Journal of Chemistry, 2017, 41, 3242-3245.	1.4	10
4	Polystyrene resin supported palladium(0) (Pd@PR) nanocomposite mediated regioselective synthesis of 4-aryl-1-alkyl/(2-haloalkyl)-1H-1,2,3-triazoles and their N-vinyl triazole derivatives from terminal alkynes. RSC Advances, 2015, 5, 11506-11514.	1.7	13
5	Strategies for Functionalized Benzocycloheptene Amines Synthesis. Current Organic Chemistry, 2015, 19, 179-196.	0.9	4
6	Synthesis of novel antimicrobial aryl himachalene derivatives from naturally occurring himachalenes. EXCLI Journal, 2014, 13, 1216-25.	0.5	6
7	Antifungal Sesquiterpenes from <i>Cedrus deodara</i> . Planta Medica, 2012, 78, 186-188.	0.7	16
8	HPTLC-densitometry method for simultaneous determination of major lignans and flavonoids in <i>Podophyllum hexandrum</i> . Journal of Planar Chromatography - Modern TLC, 2012, 25, 314-319.	0.6	0
9	Rapid validated RP-HPTLC method for the quantification of major bioactive constituents of <i>Crataegus oxyacantha</i> L. Journal of Planar Chromatography - Modern TLC, 2012, 25, 415-419.	0.6	0
10	An Efficient Microwave Assisted Extraction of Phenolic Compounds and Antioxidant Potential of <i>Ginkgo biloba</i> . Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	6
11	Naturally Occurring Limonene to Cinnamyl-type β -Butyrolactone Substituted Aldol Condensation Derivatives as Antioxidant Compounds. Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	1
12	Spatial and Temporal Variation of Secondary Metabolite Profiles in <i>Ginkgo biloba</i> Leaves. Chemistry and Biodiversity, 2012, 9, 409-417.	1.0	16
13	Naturally occurring himachalenes to benzocycloheptene amino vinyl bromide derivatives: as antidepressant molecules. Molecular Diversity, 2012, 16, 357-366.	2.1	19
14	Chemical Composition and Larvicidal Activities of the Himalayan Cedar, <i>Cedrus deodara</i> Essential Oil and Its Fractions Against the Diamondback Moth, <i>Plutella xylostella</i> . Journal of Insect Science, 2011, 11, 1-10.	0.6	35
15	Amine and thiazole substituted β -butyrolactones from naturally occurring limonene. Canadian Journal of Chemistry, 2011, 89, 639-644.	0.6	4
16	Simultaneous quantification of flavonoids and biflavonoids in <i>Ginkgo biloba</i> using RP-HPTLC densitometry method. Journal of Planar Chromatography - Modern TLC, 2011, 24, 507-512.	0.6	9
17	Nanoencapsulation and characterization of <i>Albizia chinensis</i> isolated antioxidant quercitrin on PLA nanoparticles. Colloids and Surfaces B: Biointerfaces, 2011, 82, 224-232.	2.5	103
18	Chemical Composition of Hydrodistilled and Solvent Volatiles Extracted from Woodchips of Himalayan Cedar: <i>Cedrus deodara</i> (Roxb.) Loud. Natural Product Communications, 2009, 4, 1934578X0900400.	0.2	11

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19	Optimization of extraction technique and validation of developed RP-HPLC-ELSD method for determination of terpene trilactones in Ginkgo biloba leaves. Journal of Pharmaceutical and Biomedical Analysis, 2009, 50, 1060-1064.	1.4	37
20	Chemical composition of hydrodistilled and solvent volatiles extracted from woodchips of Himalayan Cedrus: Cedrus deodara (Roxb.) Loud. Natural Product Communications, 2009, 4, 1257-60.	0.2	6