

Rabea Parveen

List of Publications by Year in descending order

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56
papers

1,414
citations

361413
20
h-index

361022
35
g-index

56
all docs

56
docs citations

56
times ranked

1678
citing authors

#	ARTICLE	IF	CITATIONS
1	Oil based nanocarrier for improved oral delivery of silymarin: In vitro and in vivo studies. International Journal of Pharmaceutics, 2011, 413, 245-253.	5.2	126
2	Challenges and guidelines for clinical trial of herbal drugs. Journal of Pharmacy and Bioallied Sciences, 2015, 7, 329.	0.6	117
3	Indian Medicinal Plants and Formulations and Their Potential Against COVID-19â€“Preclinical and Clinical Research. Frontiers in Pharmacology, 2020, 11, 578970.	3.5	111
4	Hypoglycemic Potential of Aqueous Extract of Moringa oleifera Leaf and In Vivo GC-MS Metabolomics. Frontiers in Pharmacology, 2017, 8, 577.	3.5	110
5	Nutritional constituents of mulberry and their potential applications in food and pharmaceuticals: A review. Saudi Journal of Biological Sciences, 2021, 28, 3909-3921.	3.8	86
6	Ashwagandha in brain disorders: A review of recent developments. Journal of Ethnopharmacology, 2020, 257, 112876.	4.1	57
7	Solid lipid nanoparticles of anticancer drug andrographolide: formulation, <i>in vitro</i> and <i>in vivo</i> studies. Drug Development and Industrial Pharmacy, 2014, 40, 1206-1212.	2.0	56
8	Effects of silymarin nanoemulsion against carbon tetrachloride-induced hepatic damage. Archives of Pharmacal Research, 2011, 34, 767-774.	6.3	51
9	Pharmacological evidences for cytotoxic and antitumor properties of Boswellic acids from <i>Boswellia serrata</i> . Journal of Ethnopharmacology, 2016, 191, 315-323.	4.1	51
10	Pharmacokinetics and comparative metabolic profiling of iridoid enriched fraction of <i>Picrorhiza kurroa</i> â€“ An Ayurvedic Herb. Journal of Ethnopharmacology, 2017, 197, 157-164.	4.1	40
11	A Validated Stability-Indicating TLC Method for Determination of Forskolin in Crude Drug and Pharmaceutical Dosage Form. Chromatographia, 2008, 67, 441-447.	1.3	36
12	Anticancer potential of andrographolide from <i>Andrographis paniculata</i> (Burm.f.) Nees and its mechanisms of action. Journal of Ethnopharmacology, 2021, 272, 113936.	4.1	36
13	Stability studies of silymarin nanoemulsion containing Tween 80 as a surfactant. Journal of Pharmacy and Bioallied Sciences, 2015, 7, 321.	0.6	35
14	TLCâ€“bioautography identification and GCâ€“MS analysis of antimicrobial and antioxidant active compounds in <i>Musa</i> and <i>Paradisica</i> L. fruit pulp essential oil. Phytochemical Analysis, 2019, 30, 332-345.	2.4	34
15	TLC-MS Bioautography-Based Identification of Free-Radical Scavenging, α -Amylase, and α -Glucosidase Inhibitor Compounds of Antidiabetic Tablet BGR-34. ACS Omega, 2020, 5, 29688-29697.	3.5	32
16	Stability-indicating HPTLC method for quantitative estimation of silybin in bulk drug and pharmaceutical dosage form. Biomedical Chromatography, 2010, 24, 639-647.	1.7	28
17	HPTLC Analysis of Bioactivity Guided Anticancer Enriched Fraction of Hydroalcoholic Extract of <i>Picrorhiza kurroa</i> . BioMed Research International, 2015, 2015, 1-18.	1.9	26
18	Quantitative analysis of berberine in <i>Berberis aristata</i> fruits and in a traditional anti-inflammatory unani formulation by use of a validated HPLC method. Acta Chromatographica, 2011, 23, 157-168.	1.3	22

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19	Development and validation of HPLC method for simultaneous estimation of piperine and guggulsterones in compound Unani formulation (tablets) and a nanoreservoir system. <i>Biomedical Chromatography</i> , 2012, 26, 1183-1190.	1.7	22
20	Antirolithiasis Activity of Bioactivity Guided Fraction of <i>Bergenia ligulata</i> against Ethylene Glycol Induced Renal Calculi in Rat. <i>BioMed Research International</i> , 2017, 2017, 1-11.	1.9	22
21	Stability-Indicating High-Performance Thin-Layer Chromatographic Method for Quantitative Determination of Omeprazole in Capsule Dosage Form. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 787-791.	1.5	21
22	Genetic and metabolic diversity in <i>Stevia rebaudiana</i> using RAPD and HPTLC analysis. <i>Pharmaceutical Biology</i> , 2013, 51, 771-777.	2.9	20
23	TLC-Bioautographic Evaluation for High-Throughput Screening and Identification of Free Radical Scavenging and Antidiabetic Compounds from Traditional Unani Medicinal Plant: <i>Citrullus colocynthis</i> . <i>Schrad. Journal of AOAC INTERNATIONAL</i> , 2020, 103, 669-677.	1.5	17
24	Establishing the botanical identity of plant drugs based on their active ingredients under diverse growth conditions. <i>Journal of Environmental Biology</i> , 2018, 39, 123-136.	0.5	17
25	Potential nephroprotective phytochemicals: Mechanism and future prospects. <i>Journal of Ethnopharmacology</i> , 2022, 283, 114743.	4.1	16
26	Concepts and Quality Considerations in Unani System of Medicine. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 609-633.	1.5	15
27	A systematic review on nephron protective AYUSH drugs as constituents of NEERI-KFT (A traditional) Tj ETQq1 1 0.784314 rgBT /Over <i>Biological Sciences</i> , 2021, 28, 6441-6453.	3.8	14
28	Analysis of polyphenols in <i>Aegle marmelos</i> leaf and ameliorative efficacy against diabetic mice through restoration of antioxidant and anti-inflammatory status. <i>Journal of Food Biochemistry</i> , 2022, 46, e13852.	2.9	14
29	Chromatographic analysis of wheatgrass extracts. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2015, 7, 267.	0.6	13
30	Exploring the cytotoxic potential of triterpenoids-enriched fraction of <i>Bacopa monnieri</i> by implementing In vitro, In vivo, and In silico approaches. <i>Pharmacognosy Magazine</i> , 2017, 13, 595.	0.6	13
31	Development and validation of a stability-indicating HPTLC method for analysis of arjunolic acid in a herbal formulation. <i>Journal of Planar Chromatography - Modern TLC</i> , 2011, 24, 172-175.	1.2	11
32	Chromatography Based Metabolomics and In Silico Screening of <i>Gymnema sylvestre</i> Leaf Extract for Its Antidiabetic Potential. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-14.	1.2	11
33	Determination of nucleosides in <i>Cordyceps sinensis</i> and <i>Ganoderma lucidum</i> by high performance liquid chromatography method. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2015, 7, 264.	0.6	11
34	SIMULTANEOUS ESTIMATION OF GALLIC ACID, ELLAGIC ACID, AND ASCORBIC ACID IN EMBLICA OFFICINALIS AND IN UNANI POLYHERBAL FORMULATIONS BY VALIDATED HPLC METHOD. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 2493-2502.	1.0	10
35	Comparative Fingerprint Profiling of Unani Polyherbomineral (Safoof-e-Pathar Phori) Formulation by HPTLC, HPLC, and GC-MS. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 659-668.	1.5	10
36	Metabolomic Profiling and Immunomodulatory Activity of a Polyherbal Combination in Cyclophosphamide-Induced Immunosuppressed Mice. <i>Frontiers in Pharmacology</i> , 2021, 12, 647244.	3.5	10

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37	HPTLC and UPLC-MS/MS Methods for Quality Control Analysis of Itrifal Formulations of Unani System of Medicine. <i>Journal of AOAC INTERNATIONAL</i> , 2020, 103, 649-658.	1.5	9
38	Nephroprotective potential of Sharbat-e-Bazoori Motadil (sugar-free) in HEK-293 cells and Wistar rats against cisplatin induced nephrotoxicity. <i>Journal of King Saud University - Science</i> , 2022, 34, 101839.	3.5	9
39	TLC-Based Metabolite Profiling and Bioactivity-Based Scientific Validation for Use of Water Extracts in AYUSH Formulations. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	9
40	Rapid RP-HPLC Method for the Quantification of Glabridin in Crude Drug and in Polyherbal Formulation. <i>Journal of Chromatographic Science</i> , 2012, 50, 779-84.	1.4	8
41	Chromatographic Profiling of Rose Petals in Unani Formulations (Gulkand, Arq-e-Gulab, and Rose) Tj ETQq1 1 0.784314 rgBT /Overloc	1.5	6
42	Matrix solid-phase dispersion extraction and quantification of alpinetin in amomum seed using validated HPLC and HPTLC methods. <i>Indian Journal of Pharmaceutical Sciences</i> , 2015, 77, 49.	1.0	6
43	Metabolic diversity in Coleus forskohlii Briq. of Indian subcontinent. <i>Natural Product Research</i> , 2013, 27, 1737-1742.	1.8	5
44	Andrographis paniculata: From Traditional to Nano Drug for Cancer Therapy. , 2019, , 317-345.		5
45	Pharmacokinetic, Metabolomic, and Stability Assessment of Ganoderic Acid H Based Triterpenoid Enriched Fraction of Ganoderma lucidum P. Karst. <i>Metabolites</i> , 2022, 12, 97.	2.9	5
46	Receptor-Mediated Targeting in Breast Cancer through Solid Lipid Nanoparticles and Its Mechanism. <i>Current Drug Metabolism</i> , 2022, 23, 800-817.	1.2	5
47	Thin layer chromatography-mass spectrometry bioautographic identification of free radical scavenging compounds and metabolomic profile of Carica papaya linn. fruit and seeds using high-performance thin-layer chromatography, gas chromatography-mass spectrometry and ultra-performance liquid chromatography-mass spectrometry. <i>Pharmacognosy Magazine</i> , 2021, 17, 21.	0.6	4
48	Development and Validation of a Stability-Indicating High-Performance Thin-Layer Chromatographic Method for the Simultaneous Quantification of Sparfloxacin and Flurbiprofen in Nanoparticulate Formulation. <i>Journal of Planar Chromatography - Modern TLC</i> , 2014, 27, 124-131.	1.2	4
49	Nephroprotective potential of Boerhaavia diffusa and Tinospora cordifolia herbal combination against diclofenac induced nephrotoxicity. <i>South African Journal of Botany</i> , 2022, 151, 238-247.	2.5	4
50	In Vitro Antioxidant Activity and HPTLC Analysis of Borago officinalis Linn.. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2014, 47, 24-30.	0.6	3
51	Synergy based Extracts of Medicinal Plants: Future Antimicrobials to Combat Multidrug Resistance. <i>Current Pharmaceutical Biotechnology</i> , 2022, 23, 1527-1540.	1.6	3
52	Glabridin, a stable flavonoid of Glycyrrhiza glabra: HPTLC analysis of the traditional formulation. <i>Journal of Planar Chromatography - Modern TLC</i> , 2013, 26, 267-273.	1.2	2
53	Mechanophysical-Chemotherapy Combinations: A Dual Approach to Combat Cancer. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2012, 29, 219-264.	2.2	2
54	Amalgamation of Nanotechnology for Delivery of Bioactive Constituents in Solid Tumors. <i>Current Drug Delivery</i> , 2022, 19, .	1.6	2

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55	Marker Based In-vitro Antioxidant Potential, Microscopy and Validated High Performance Thin Layer Chromatographic Method for Saffron. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2015, 85, 607-614.	1.0	1
56	Antirolithiatic activity of <i>Didymocarpous pedicellata</i> R. Br.. South African Journal of Botany, 2022, 150, 1031-1037.	2.5	1