Ranjit Harwansh

List of Publications by Year in descending order

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35	942	17 h-index	28
papers	citations		g-index
35	35	35	1156 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	Nutraceutical Potential and Processing Aspects of Moringa oleifera as a Superfood. Current Nutrition and Food Science, 2023, 19, 357-376.	0.3	O
2	Herbal Medicines to Fight Against COVID-19: New Battle with an Old Weapon. Current Pharmaceutical Biotechnology, 2022, 23, 235-260.	0.9	12
3	In silico bioprospecting of taraxerol as a main protease inhibitor of SARS-CoV-2 to develop therapy against COVID-19. Structural Chemistry, 2022, 33, 1517-1528.	1.0	18
4	Controlled release of sulfasalazine loaded amidated pectin microparticles through Eudragit S 100 coated capsule for management of inflammatory bowel disease. Journal of Drug Delivery Science and Technology, 2020, 55, 101495.	1.4	26
5	Breast cancer: An insight into its inflammatory, molecular, pathological and targeted facets with update on investigational drugs. Critical Reviews in Oncology/Hematology, 2020, 154, 103070.	2.0	15
6	Enzyme inhibition assay for metabolic disordersâ€"exploring leads from medicinal plants. , 2020, , 631-653.		2
7	Exciting Potential of Nanoparticlized Lipidic System for Effective Treatment of Breast Cancer and Clinical Updates: A Translational Prospective. Current Pharmaceutical Design, 2020, 26, 1191-1205.	0.9	13
8	Nanoparticlized System: Promising Approach for the Management of Alzheimer's Disease through Intranasal Delivery. Current Pharmaceutical Design, 2020, 26, 1331-1344.	0.9	26
9	Validated high-performance thin-layer chromatographic method for the simultaneous determination of quercetin, rutin, and gallic acid in Amaranthus tricolor L Journal of Planar Chromatography - Modern TLC, 2019, 32, 121-126.	0.6	4
10	Drug Repurposing Approach for Developing Novel Therapy Against Mupirocin-Resistant <i>Staphylococcus aureus</i> . Assay and Drug Development Technologies, 2019, 17, 298-309.	0.6	33
11	Systematic Development of Sertraline Loaded Solid Lipid Nanoparticle (SLN) by Emulsification-Ultrasonication Method and Pharmacokinetic Study in Sprague-Dawley Rats. Pharmaceutical Nanotechnology, 2019, 7, 162-176.	0.6	13
12	Bioinspired Polymeric-based Core-shell Smart Nano-systems. Pharmaceutical Nanotechnology, 2019, 7, 181-205.	0.6	10
13	Nanoemulsion: Promising nanocarrier system for delivery of herbal bioactives. Journal of Drug Delivery Science and Technology, 2019, 51, 224-233.	1.4	100
14	Enhanced bioavailability and hepatoprotectivity of optimized ursolic acid–phospholipid complex. Drug Development and Industrial Pharmacy, 2019, 45, 946-958.	0.9	27
15	Paradigm shift in natural product research: traditional medicine inspired approaches. Phytochemistry Reviews, 2017, 16, 803-826.	3.1	26
16	Nanoemulsion as a novel carrier system for improvement of betulinic acid oral bioavailability and hepatoprotective activity. Journal of Molecular Liquids, 2017, 237, 361-371.	2.3	29
17	Factors to Consider in Development of Nutraceutical and Dietary Supplements. , 2017, , 653-661.		6
18	Evidence-Based Validation of Indian Traditional Medicine: Way Forward., 2017,, 137-167.		2

#	Article	IF	CITATIONS
19	Government policies and initiatives for development of Ayurveda. Journal of Ethnopharmacology, 2017, 197, 25-31.	2.0	26
20	Development of Ayurveda – Tradition to trend. Journal of Ethnopharmacology, 2017, 197, 10-24.	2.0	126
21	Enhancement of photoprotection potential of catechin loaded nanoemulsion gel against UVA induced oxidative stress. Journal of Photochemistry and Photobiology B: Biology, 2016, 160, 318-329.	1.7	47
22	Evaluation of Ubtan – A traditional indian skin care formulation. Journal of Ethnopharmacology, 2016, 192, 283-291.	2.0	23
23	CYP450 mediated inhibition potential of Swertia chirata: An herb from Indian traditional medicine. Journal of Ethnopharmacology, 2016, 178, 34-39.	2.0	24
24	Metabolomics of Medicinal Plants - A Versatile Tool for Standardization of Herbal Products and Quality Evaluation of Ayurvedic Formulations. Current Science, 2016, 111, 1624.	0.4	37
25	Metabolism-mediated interaction potential of standardized extract of Tinospora cordifolia through rat and human liver microsomes. Indian Journal of Pharmacology, 2016, 48, 576.	0.4	15
26	Validation of Medicinal Herbs for Skin Aging., 2015, , 119-147.		5
27	Bioavailability of Herbal Products. , 2015, , 217-245.		32
28	Enhanced permeability of ferulic acid loaded nanoemulsion based gel through skin against UVA mediated oxidative stress. Life Sciences, 2015, 141, 202-211.	2.0	63
29	RP-HPLC simultaneous estimation of betulinic acid and ursolic acid in <i>Carissa spinarum</i> Product Research, 2014, 28, 1926-1928.	1.0	12
30	Cytochrome P450 inhibitory potential and RP-HPLC standardization of trikatu—A Rasayana from Indian Ayurveda. Journal of Ethnopharmacology, 2014, 153, 674-681.	2.0	37
31	HPTLC METHOD FOR ANALYSIS OF SERTRALINE IN PURE BULK DRUG AND LIPIDIC NANO DELIVERY SYSTEM: A STRESS DEGRADATION STUDIES. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 700-716.	0.5	8
32	Nanosuspension: A Potential Nanoformulation for Improved Delivery of Poorly Bioavailable Drug. Micro and Nanosystems, 2013, 5, 273-287.	0.3	10
33	Nanoemulsions as vehicles for transdermal delivery of glycyrrhizin. Brazilian Journal of Pharmaceutical Sciences, 2011, 47, 769-778.	1.2	40
34	Oral Lipid Based Drug Delivery System (LBDDS): Formulation, Characterization and Application: A Review. Current Drug Delivery, 2011, 8, 330-345.	0.8	68
35	Sodium alginate-guar gum and carbopol based methotrexate loaded mucoadhesive microparticles for colon delivery: An in vitro evaluation. Brazilian Journal of Pharmaceutical Sciences, 0, 57, .	1.2	7