

# Archana N Sah

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

825  
citations

840585

11  
h-index

580701

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural products targeting the PI3K-Akt-mTOR signaling pathway in cancer: A novel therapeutic strategy. <i>Seminars in Cancer Biology</i> , 2022, 80, 1-17.	4.3	270
2	Targeting AMPK signaling pathway by natural products for treatment of diabetes mellitus and its complications. <i>Journal of Cellular Physiology</i> , 2019, 234, 17212-17231.	2.0	117
3	Ethnopharmacological Approaches for Dementia Therapy and Significance of Natural Products and Herbal Drugs. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 3.	1.7	93
4	Down syndrome: Neurobiological alterations and therapeutic targets. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 98, 234-255.	2.9	63
5	Role of Nitric Oxide in Neurodegeneration: Function, Regulation, and Inhibition. <i>Current Neuropharmacology</i> , 2020, 19, 114-126.	1.4	58
6	Targeting BDNF signaling by natural products: Novel synaptic repair therapeutics for neurodegeneration and behavior disorders. <i>Pharmacological Research</i> , 2019, 148, 104458.	3.1	47
7	Ethnopharmacological Approaches for Therapy of Jaundice: Part II. Highly Used Plant Species from Acanthaceae, Euphorbiaceae, Asteraceae, Combretaceae, and Fabaceae Families. <i>Frontiers in Pharmacology</i> , 2017, 8, 519.	1.6	27
8	Antiurolithiatic Activity of <i>Daucus carota</i> : An In vitro Study. <i>Pharmacognosy Journal</i> , 2018, 10, 880-884.	0.3	26
9	Ethnopharmacological Approaches for Therapy of Jaundice: Part I. <i>Frontiers in Pharmacology</i> , 2017, 8, 518.	1.6	23
10	Anticalcifying effect of <i>Daucus carota</i> in experimental urolithiasis in Wistar rats. <i>Journal of Ayurveda and Integrative Medicine</i> , 2020, 11, 308-315.	0.9	14
11	Antidiabetic and Hypolipidemic Activity of <i>Citrus medica</i> Linn. Seed Extract in Streptozotocin Induced Diabetic Rats. <i>Pharmacognosy Journal</i> , 2011, 3, 80-84.	0.3	13
12	Antimicrobial Activity of Six Different Parts of the Plant <i>Citrus medica</i> Linn.. <i>Pharmacognosy Journal</i> , 2011, 3, 80-83.	0.3	12
13	Ethnopharmacological Applications Targeting Alcohol Abuse: Overview and Outlook. <i>Frontiers in Pharmacology</i> , 2019, 10, 1593.	1.6	10
14	Urolithiasis: An Update on Diagnostic Modalities and Treatment Protocols. <i>Indian Journal of Pharmaceutical Sciences</i> , 2017, 79, .	1.0	9
15	Phytochemical, Antioxidant and Antidepressant Evaluation of <i>Ocimum basilicum</i> , <i>O. tenuiflorum</i> , <i>O. kilimandscharicum</i> Grown in India. <i>Journal of Biologically Active Products From Nature</i> , 2015, 5, 120-131.	0.1	8
16	Pharmacognostical Evaluation and HPTLC Fingerprinting Identification of <i>Ficus palmata</i> Forssk. (Bedu) from Western Himalaya. <i>Current Bioactive Compounds</i> , 2018, 14, 180-190.	0.2	6
17	Chemical Composition of <i>Angelica glauca</i> Roots Volatile Oil from Indian Himalayan Region by GC-MS. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2018, 21, 1636-1641.	0.7	4
18	Borage ( <i>Borago officinalis</i> L.). , 2019, , 165-170.		4

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19	Himalayan <i>Ficus palmata</i> L. Fruit Extract Showed In Vivo Central and Peripheral Analgesic Activity Involving COX-2 and Mu Opioid Receptors. <i>Plants</i> , 2021, 10, 1685.	1.6	4
20	Emerging Need of Today: Significant Utilization of Various Databases and Softwares in Drug Design and Development. <i>Mini-Reviews in Medicinal Chemistry</i> , 2021, 21, 1025-1032.	1.1	3
21	Excavating the antiurolithiatic potential of wild himalayan cherry through in vitro and preclinical investigations. <i>South African Journal of Botany</i> , 2021, , .	1.2	2
22	Pharmacognostical Evaluation of <i>Rhododendron arboreum</i> Sm. from Uttarakhand. <i>Pharmacognosy Journal</i> , 2018, 10, 527-532.	0.3	2
23	Effect of Apricot Fruit and Kernel Extracts on in-vitro Dissolution of Cholesterol Gallstones: Implication for Development of Potent Anti-cholilithiatic agent. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2020, 54, 755-760.	0.3	2
24	HPTLC Fingerprinting of <i>Swertia chirayita</i> (Roxb. ex Fleming) Karsten from High Altitude Area of Western Himalaya. <i>Analytical Chemistry Letters</i> , 2015, 5, 251-259.	0.4	1
25	A Comparative Study of Antioxidant Potential and Phytochemical Contents of different Extracts of Wild <i>Nasturtium Officinale</i> W T Aiton Collected from Kumaun Region of Uttarakhand. <i>Defence Life Science Journal</i> , 2021, 6, 298-304.	0.1	1
26	<i>Galanthus nivalis</i> L. (snowdrop). , 2021, , 301-315.		0