

Surender Singh

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

824
citations

471509

17
h-index

526287

27
g-index

45
all docs

45
docs citations

45
times ranked

1051
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Medicinal plants with potential anti-arthritic activity:. Journal of Intercultural Ethnopharmacology, 2015, 4, 147. | 0.9 | 92 |
| 2 | Anti-arthritic and disease modifying activity of <i>Terminalia chebula</i> Retz. in experimental models. Journal of Pharmacy and Pharmacology, 2010, 62, 1801-1806. | 2.4 | 82 |
| 3 | Evaluation of the aphrodisiac activity of <i>Tribulus terrestris</i> Linn. in sexually sluggish male albino rats. Journal of Pharmacology and Pharmacotherapeutics, 2012, 3, 43-47. | 0.4 | 66 |
| 4 | Antioxidant and anti-inflammatory potential of pomegranate rind extract to ameliorate cisplatin-induced acute kidney injury. Food and Function, 2016, 7, 3091-3101. | 4.6 | 41 |
| 5 | Evaluation of the disease modifying activity of <i>Colchicum luteum</i> Baker in experimental arthritis. Journal of Ethnopharmacology, 2011, 133, 303-307. | 4.1 | 39 |
| 6 | Anti-inflammatory Effect of <i>Picrorhiza kurroa</i> in Experimental Models of Inflammation. Planta Medica, 2016, 82, 1403-1409. | 1.3 | 35 |
| 7 | Investigation into the Anti-inflammatory and Antigranuloma Activity of <i>Colchicum luteum</i> Baker in Experimental Models. Inflammation, 2012, 35, 881-888. | 3.8 | 32 |
| 8 | Linseed Oil: An Investigation of its Antiarthritic Activity in Experimental Models. Phytotherapy Research, 2012, 26, 246-252. | 5.8 | 27 |
| 9 | <i>Picrorhiza kurroa</i> Inhibits Experimental Arthritis Through Inhibition of Pro-inflammatory Cytokines, Angiogenesis and MMPs. Phytotherapy Research, 2016, 30, 112-119. | 5.8 | 24 |
| 10 | <i>Cissus quadrangularis</i> attenuates the adjuvant induced arthritis by down regulating pro-inflammatory cytokine and inhibiting angiogenesis. Journal of Ethnopharmacology, 2015, 175, 346-355. | 4.1 | 23 |
| 11 | Evaluation of the anti-arthritic activity of <i>Cinnamomum cassia</i> bark extract in experimental models. Integrative Medicine Research, 2018, 7, 366-373. | 1.8 | 22 |
| 12 | Evaluation of anti-inflammatory activity of plant lipids containing alpha-linolenic acid. Indian Journal of Experimental Biology, 2008, 46, 453-6. | 0.0 | 22 |
| 13 | Protective effects of <i>Glycyrrhiza glabra</i> supplementation against methotrexate-induced hepato-renal damage in rats: An experimental approach. Journal of Ethnopharmacology, 2020, 263, 113209. | 4.1 | 21 |
| 14 | Investigation of Antiarthritic Potential of <i>Plumeria alba</i> L. Leaves in Acute and Chronic Models of Arthritis. BioMed Research International, 2014, 2014, 1-12. | 1.9 | 20 |
| 15 | Anti-inflammatory and anti-granuloma activity of <i>Berberis aristata</i> DC. in experimental models of inflammation. Indian Journal of Pharmacology, 2016, 48, 155. | 0.7 | 19 |
| 16 | Anti-granuloma activity of <i>Coriandrum sativum</i> in experimental models. Journal of Ayurveda and Integrative Medicine, 2013, 4, 13. | 1.7 | 18 |
| 17 | <i>Terminalia chebula</i> supplementation attenuates cisplatin-induced nephrotoxicity in Wistar rats through modulation of apoptotic pathway. Natural Product Research, 2019, 33, 1641-1645. | 1.8 | 18 |
| 18 | Antibiotics in third molar extraction; are they really necessary: A non-inferiority randomized controlled trial. National Journal of Maxillofacial Surgery, 2014, 5, 166. | 0.5 | 18 |

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|----|--|-----|-----------|
| 19 | Pomegranate supplementation attenuates inflammation, joint dysfunction via inhibition of NF- κ B signaling pathway in experimental models of rheumatoid arthritis. <i>Journal of Food Biochemistry</i> , 2019, 43, e12959. | 2.9 | 16 |
| 20 | Anti-inflammatory and antiarthritic activity of UNIM-301 (a polyherbal unani formulation) in Wistar rats. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 188. | 0.6 | 14 |
| 21 | Anti-inflammatory and antiarthritic activity of aqueous extract of <i>Rosa centifolia</i> in experimental rat models. <i>International Journal of Rheumatic Diseases</i> , 2017, 20, 1072-1078. | 1.9 | 14 |
| 22 | Antiarthritic activity of majoon suranjan (a polyherbal Unani formulation) in rat. <i>Indian Journal of Medical Research</i> , 2011, 134, 384-8. | 1.0 | 14 |
| 23 | Safety assessment and attenuation of cisplatin induced nephrotoxicity by tuberous roots of <i>Boerhaavia diffusa</i> . <i>Regulatory Toxicology and Pharmacology</i> , 2016, 81, 341-352. | 2.7 | 13 |
| 24 | Filgrastim loading in PLGA and SLN nanoparticulate system: a bioinformatics approach. <i>Drug Development and Industrial Pharmacy</i> , 2020, 46, 1354-1361. | 2.0 | 13 |
| 25 | Effect of <i>Tribulus terrestris</i> in mercuric chloride-induced renal accumulation of mercury and nephrotoxicity in rat. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , 2019, 10, 132. | 1.0 | 13 |
| 26 | miR-505-5p and miR-193b-3p: potential biomarkers of imatinib response in patients with chronic myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2017, 58, 1981-1984. | 1.3 | 12 |
| 27 | Evaluation of disease modifying activity of <i>Coriandrum sativum</i> in experimental models. <i>Indian Journal of Medical Research</i> , 2012, 135, 240-5. | 1.0 | 12 |
| 28 | Nephroprotective action of <i>Peucedanum grande</i> against cadmium chloride induced renal toxicity in Wistar rats. <i>EXCLI Journal</i> , 2012, 11, 444-52. | 0.7 | 12 |
| 29 | Gastric antisecretory and cytoprotective effects of hydroalcoholic extracts of <i>Plumeria alba</i> Linn. leaves in rats. <i>Journal of Integrative Medicine</i> , 2014, 12, 42-51. | 3.1 | 11 |
| 30 | Effect of Atorvastatin on Pancreatic Beta-Cell Function and Insulin Resistance in Type 2 Diabetes Mellitus Patients: A Randomized Pilot Study. <i>Canadian Journal of Diabetes</i> , 2014, 38, 466-472. | 0.8 | 11 |
| 31 | In vivo antiarthritic activity of <i>Rosa centifolia</i> L. flower extract. <i>AYU: an International Quarterly Journal of Research in Ayurveda</i> , 2015, 36, 341. | 0.1 | 10 |
| 32 | <i>Berberis aristata</i> Ameliorates Adjuvant-Induced Arthritis by Inhibition of NF- κ B and Activating Nuclear Factor-E2-related Factor 2/hem Oxygenase (HO)-1 Signaling Pathway. <i>Immunological Investigations</i> , 2016, 45, 473-489. | 2.0 | 8 |
| 33 | <i>Glorisa superba</i> Hydroalcoholic Extract from Tubers Attenuates Experimental Arthritis by Downregulating Inflammatory Mediators, and Phosphorylation of ERK/JNK/p-38. <i>Immunological Investigations</i> , 2016, 45, 603-618. | 2.0 | 7 |
| 34 | Safety and efficacy of hydroalcoholic extract from <i>Lawsonia inermis</i> leaves on lipid profile in alloxan-induced diabetic rats. <i>AYU: an International Quarterly Journal of Research in Ayurveda</i> , 2015, 36, 107. | 0.1 | 7 |
| 35 | Design and synthesis of pyridazinone-substituted benzenesulphonylurea derivatives as anti-hyperglycaemic agents and inhibitors of aldose reductase – an enzyme embroiled in diabetic complications. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 1415-1427. | 5.2 | 6 |
| 36 | In vivo anti-arthritis activity of <i>Bauhinia purpurea</i> Linn. Bark Extract. <i>Indian Journal of Pharmacology</i> , 2019, 51, 25. | 0.7 | 5 |

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|----|--|-----|-----------|
| 37 | Effect of combination of Tribulus terrestris, Boerhavia diffusa and Terminalia chebula reverses mercuric chloride-induced nephrotoxicity and renal accumulation of mercury in rat. Oriental Pharmacy and Experimental Medicine, 2019, 19, 497-507. | 1.2 | 4 |
| 38 | A brief overview on current status of nanomedicines for treatment of pancytopenia: Focusing on chemotherapeutic regime. Journal of Drug Delivery Science and Technology, 2021, 61, 102159. | 3.0 | 2 |
| 39 | The protective effect of Tribulus terrestris and it's combination with, Boerhaavia diffusa and Terminalia chebula against cisplatin induced nephrotoxicity in rats. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-9-6. | 0.0 | 0 |
| 40 | Ameliorative potential of combination of Tribulus terrestris, Boerhaavia diffusa and Terminalia chebula against mercury chloride induced nephrotoxicity in Wistar rats. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-9-36. | 0.0 | 0 |
| 41 | Supplementation with Terminalia chebula attenuates the tacrolimus induced nephrotoxicity in experimental models. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-9-28. | 0.0 | 0 |
| 42 | Disease modifying activity of Picrorhiza kurroa rhizome extract in experimental arthritis via inhibition of inflammatory mediators, MAPK phosphorylation and modulation of HO-1/Nrf-2 pathway. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-10-13. | 0.0 | 0 |
| 43 | Antiepileptic-drug tapering and seizure recurrence: Correlation with serum drug levels and biomarkers in persons with epilepsy. Indian Journal of Pharmacology, 2022, 54, 24. | 0.7 | 0 |