## Hari Prasad Devkota

List of Publications by Year in descending order

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152 papers 3,838 citations

172457 29 h-index 55 g-index

163 all docs

163
docs citations

163 times ranked 4677 citing authors

| #  | Article   | IF           | CITATIONS |
|----|---|--------------|-----------|
| 1  | Harnessing polyphenol power by targeting eNOS for vascular diseases. Critical Reviews in Food Science and Nutrition, 2023, 63, 2093-2118.   | 10.3         | 10        |
| 2  | Nutraceuticals: unlocking newer paradigms in the mitigation of inflammatory lung diseases. Critical Reviews in Food Science and Nutrition, 2023, 63, 3302-3332.   | 10.3         | 21        |
| 3  | Bioactive phenolic compounds from the flowers of <i>Farfugium japonicum</i> (L.) Kitam. var. <i>giganteum</i> (Siebold et Zucc.) Kitam. (Asteraceae). Natural Product Research, 2022, 36, 4036-4039.          | 1.8          | 8         |
| 4  | Microbes-mediated synthesis strategies of metal nanoparticles and their potential role in cancer therapeutics. Seminars in Cancer Biology, 2022, 86, 693-705.   | 9.6          | 37        |
| 5  | CRISPR/Cas9 gene editing: New hope for Alzheimer's disease therapeutics. Journal of Advanced Research, 2022, 40, 207-221.   | 9.5          | 37        |
| 6  | A Review of Chemistry and Pharmacology of Piperidine Alkaloids of Pinus and Related Genera. Current Pharmaceutical Biotechnology, 2022, 23, 1132-1141.  | 1.6          | 6         |
| 7  | N-Acetylcysteine Alleviated the Deltamethrin-Induced Oxidative Cascade and Apoptosis in Liver and Kidney Tissues. International Journal of Environmental Research and Public Health, 2022, 19, 638.           | 2.6          | 12        |
| 8  | Epigenetic Therapy as a Potential Approach for Targeting Oxidative Stress–Induced Non-small-Cell Lung Cancer. , 2022, , 1545-1560.  |              | 1         |
| 9  | Orchids of Genus Bletilla: Traditional Uses, Phytochemistry, Bioactivities, and Commercial Importance. Reference Series in Phytochemistry, 2022, , 573-590.   | 0.4          | O         |
| 10 | Anti-Obesity Potential of Ponciri Fructus: Effects of Extracts, Fractions and Compounds on Adipogenesis in 3T3-L1 Preadipocytes. Molecules, 2022, 27, 676.  | 3.8          | 15        |
| 11 | Orchids of Genus Vanda: Traditional Uses, Phytochemistry, Bioactivities, and Commercial Importance.<br>Reference Series in Phytochemistry, 2022, , 591-605.   | 0.4          | O         |
| 12 | Flavonoids and anthocyanins from the leaves of the Pride of Burma (Amherstia nobilis). Biochemical Systematics and Ecology, 2022, 101, 104391.  | 1.3          | 1         |
| 13 | Unravelling the molecular mechanisms underlying chronic respiratory diseases for the development of novel therapeutics via in vitro experimental models. European Journal of Pharmacology, 2022, 919, 174821. | 3 <b>.</b> 5 | 13        |
| 14 | Bioactive secondary metabolites in Paris polyphylla Sm. and their biological activities: A review. Heliyon, 2022, 8, e08982.  | 3.2          | 19        |
| 15 | Potential Therapeutic Applications of Plant-Derived Alkaloids against Inflammatory and Neurodegenerative Diseases. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-18.                   | 1.2          | 15        |
| 16 | Overcoming Multidrug Resistance of Antibiotics via Nanodelivery Systems. Pharmaceutics, 2022, 14, 586.  | 4.5          | 23        |
| 17 | Harnessing the therapeutic potential of fisetin and its nanoparticles: Journey so far and road ahead. Chemico-Biological Interactions, 2022, 356, 109869.   | 4.0          | 14        |
| 18 | Traditional uses, phytochemistry, and pharmacology of genus <i>Vitex</i> (Lamiaceae). Phytotherapy Research, 2022, 36, 571-671.   | <b>5.</b> 8  | 5         |

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|----|---|------|-----------|
| 19 | Mandatory Vaccination Against COVID-19: Twitter Poll Analysis on Public Health Opinion. JMIR Formative Research, 2022, 6, e35754.   | 1.4  | 1         |
| 20 | Environmental Challenges for Himalayan Medicinal Plants. Environmental Challenges and Solutions, 2022, , 29-47.   | 0.9  | 1         |
| 21 | Effects of different drying techniques on the quality and bioactive compounds of plant-based products: a critical review on current trends. Drying Technology, 2022, 40, 1539-1561.                       | 3.1  | 22        |
| 22 | Advances in designing of polymeric micelles for biomedical application in brain related diseases. Chemico-Biological Interactions, 2022, 361, 109960.   | 4.0  | 21        |
| 23 | A sojourn into therapeutic and nutraceutical potential of curcumin and its novel drug delivery system: Current achievements and future perspectives. South African Journal of Botany, 2022, 149, 944-962. | 2.5  | 2         |
| 24 | Citrus maxima (Brum.) Merr. (Rutaceae): Bioactive Chemical Constituents and Pharmacological Activities. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-16.                          | 1.2  | 11        |
| 25 | Health-promoting activities of clove (Syzygium aromaticum). , 2022, , 195-201.  |      | 0         |
| 26 | Targeting epigenetics in cancer: therapeutic potential of flavonoids. Critical Reviews in Food Science and Nutrition, 2021, 61, 1616-1639.  | 10.3 | 38        |
| 27 | Rhusflavanone and mesuaferrone B: tyrosinase and elastase inhibitory biflavonoids extracted from the stamens of <i>Mesua ferrea</i> L Natural Product Research, 2021, 35, 1024-1028.                      | 1.8  | 10        |
| 28 | Genus Blepharis (Acanthaceae): A review of ethnomedicinally used species, and their phytochemistry and pharmacological activities. Journal of Ethnopharmacology, 2021, 265, 113255.                       | 4.1  | 9         |
| 29 | Ethnopharmacological uses, phytochemistry and pharmacological activities of Guiera senegalensis J.F. Gmel. (Combretaceae). Journal of Ethnopharmacology, 2021, 267, 113433.                               | 4.1  | 9         |
| 30 | Antiâ€inflammatory and anticancer activities of Naringeninâ€loaded liquid crystalline nanoparticles in vitro. Journal of Food Biochemistry, 2021, 45, e13572.   | 2.9  | 77        |
| 31 | Phenolic compounds and ecdysteroids of Diplazium esculentum (Retz.) Sw. (Athyriaceae) from Japan and their chemotaxonomic significance. Biochemical Systematics and Ecology, 2021, 94, 104211.            | 1.3  | 9         |
| 32 | Curcuma aromatica Salisb. Curcuma longa L. Curcuma zedoaria (Christm.) Roscoe Zingiberaceae. Ethnobotany of Mountain Regions, 2021, , 1-12.   | 0.0  | 0         |
| 33 | Diabetes and plantâ€derived natural products: From ethnopharmacological approaches to their potential for modern drug discovery and development. Phytotherapy Research, 2021, 35, 223-245.                | 5.8  | 60        |
| 34 | Liensinine Prevents Vascular Inflammation by Attenuating Inflammatory Mediators and Modulating VSMC Function. Applied Sciences (Switzerland), 2021, 11, 386.  | 2.5  | 7         |
| 35 | Rumex nepalensis Spreng. Rumex hastatus D. Don Rumex longifolius DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1-19.   | 0.0  | 1         |
| 36 | Curcuma aromatica Salisb. Curcuma longa L. Curcuma zedoaria (Christm.) Roscoe Zingiberaceae. Ethnobotany of Mountain Regions, 2021, , 1-12.   | 0.0  | 0         |

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|----|--|-----|-----------|
| 37 | Rumex nepalensis Spreng. Rumex hastatus D. Don Rumex longifolius DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1735-1753.   | 0.0 | 0         |
| 38 | Ligusticopsis wallichiana (DC.) Pimenov & Ethnobotany of Mountain Regions, 2021, , 1-8.  | 0.0 | 0         |
| 39 | Curcuma aromatica Salisb. Curcuma longa L. Curcuma zedoaria (Christm.) Roscoe Zingiberaceae.<br>Ethnobotany of Mountain Regions, 2021, , 649-660.  | 0.0 | 0         |
| 40 | Impacts of biomedical hashtag-based Twitter campaign: #DHPSP utilization for promotion of open innovation in digital health, patient safety, and personalized medicine. Current Research in Biotechnology, 2021, 3, 146-153. | 3.7 | 15        |
| 41 | Rumex nepalensis Spreng. Rumex hastatus D. Don Rumex longifolius DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1-19.  | 0.0 | 0         |
| 42 | Ligusticopsis wallichiana (DC.) Pimenov & Kljuykov Selinum vaginatum C.B. Clarke Apiaceae. Ethnobotany of Mountain Regions, 2021, , 1197-1204.   | 0.0 | 0         |
| 43 | Flavonoids From the Flowers and Leaves of the Himalayan <i>Megacodon stylophorus</i> (Gentianaceae). Natural Product Communications, 2021, 16, 1934578X2199226.  | 0.5 | 0         |
| 44 | Phenolic Acid Derivatives, Flavonoids and Other Bioactive Compounds from the Leaves of Cardiocrinum cordatum (Thunb.) Makino (Liliaceae). Plants, 2021, 10, 320.   | 3.5 | 3         |
| 45 | Pharmacologic activities of phytosteroids in inflammatory diseases: Mechanism of action and therapeutic potentials. Phytotherapy Research, 2021, 35, 5103-5124.  | 5.8 | 34        |
| 46 | Flavonoids from the leaves and flowers of the Himalayan Cathcartia villosa (Papaveraceae). Biochemical Systematics and Ecology, 2021, 96, 104267.  | 1.3 | 0         |
| 47 | Culinary herbs and spices in Nepal: A review of their traditional uses, chemical constituents, and pharmacological activities. Ethnobotany Research and Applications, 2021, 21, .  | 0.6 | 10        |
| 48 | Catunaregam spinosa (Thunb.) Tirveng: A Review of Traditional Uses, Phytochemistry, Pharmacological Activities, and Toxicological Aspects. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-10.          | 1.2 | 7         |
| 49 | Edible and Medicinal Pteridophytes of Nepal: A Review. Ethnobotany Research and Applications, 2021, 22, .  | 0.6 | 3         |
| 50 | Chemical composition of Gastrocotyle hispida (Forssk.) bunge and Heliotropium crispum Desf. and evaluation of their multiple in vitro biological potentials. Saudi Journal of Biological Sciences, 2021, 28, 6086-6096.      | 3.8 | 19        |
| 51 | Orchids of Genus Bletilla: Traditional Uses, Phytochemistry, Bioactivities, and Commercial Importance. Reference Series in Phytochemistry, 2021, , 1-18.   | 0.4 | 0         |
| 52 | Tea (Catechins Including (â^')-Epigallocatechin-3-gallate) and Cancer. Food Bioactive Ingredients, 2021, , 451-466.  | 0.4 | 3         |
| 53 | Flavonoids from the leaves and twigs of Lindera sericea (Seibold et Zucc.) Blume var. sericea (Lauraceae) from Japan and their bioactivities. Functional Foods in Health and Disease, 2021, 11, 34.                          | 0.6 | 6         |
| 54 | Nobiletin., 2021,, 185-196.  |     | 0         |

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| 55 | Inhibitory effects of plant extracts and in Silico screening of the bioactive compounds against la-glucosidase. South African Journal of Botany, 2021, 143, 330-343.                                  | 2.5         | 3         |
| 56 | Applications of drug-delivery systems targeting inflammasomes in pulmonary diseases. Nanomedicine, 2021, 16, 2407-2410.   | <b>3.</b> 3 | 8         |
| 57 | The science of matcha: Bioactive compounds, analytical techniques and biological properties. Trends in Food Science and Technology, 2021, 118, 735-743.   | 15.1        | 19        |
| 58 | Bioactive Compounds from Zingiber montanum and Their Pharmacological Activities with Focus on Zerumbone. Applied Sciences (Switzerland), 2021, 11, 10205.   | 2.5         | 10        |
| 59 | Plant-Based Bioactive Natural Products: Insights into Molecular Mechanisms of Action. Applied Sciences (Switzerland), 2021, 11, 10220.  | 2.5         | 2         |
| 60 | Epigenetic Therapy as a Potential Approach for Targeting Oxidative Stress–Induced Non-Small-Cell Lung Cancer. , 2021, , 1-16.   |             | 1         |
| 61 | Eclipta prostrata (L.) L. (Asteraceae): Ethnomedicinal Uses, Chemical Constituents, and Biological Activities. Biomolecules, 2021, 11, 1738.  | 4.0         | 27        |
| 62 | Plant-Derived Saponins: A Review of Their Surfactant Properties and Applications. Sci, 2021, 3, 44.   | 3.0         | 54        |
| 63 | Traditional uses, phytochemistry and biological activities of Roscoea purpurea Sm Ethnobotany<br>Research and Applications, 2021, 22, .   | 0.6         | 0         |
| 64 | $\hat{l}_{\pm}$ -Amylase Inhibitory Activity of Catunaregam spinosa (Thunb.) Tirveng.: In Vitro and In Silico Studies. BioMed Research International, 2021, 2021, 1-11.                               | 1.9         | 6         |
| 65 | Chemical Composition, Biological Activity, and Health-Promoting Effects of Withania somnifera for Pharma-Food Industry Applications. Journal of Food Quality, 2021, 2021, 1-14.                       | 2.6         | 13        |
| 66 | Curcumin, the golden spice in treating cardiovascular diseases. Biotechnology Advances, 2020, 38, 107343.   | 11.7        | 207       |
| 67 | Optimization of extraction methodologies and purification technologies to recover phytonutrients from food., 2020,, 217-235.  |             | 7         |
| 68 | Persicaria hydropiper (L.) Delarbre: A review on traditional uses, bioactive chemical constituents and pharmacological and toxicological activities. Journal of Ethnopharmacology, 2020, 251, 112516. | 4.1         | 27        |
| 69 | Combination of essential oils in dairy products: A review of their functions and potential benefits.<br>LWT - Food Science and Technology, 2020, 133, 110116.   | <b>5.</b> 2 | 43        |
| 70 | Goldenseal (Hydrastis canadensis L.) and its active constituents: A critical review of their efficacy and toxicological issues. Pharmacological Research, 2020, 160, 105085.                          | 7.1         | 25        |
| 71 | Cocculus hirsutus (L.) W.Theob. (Menispermaceae): A Review on Traditional Uses, Phytochemistry and Pharmacological Activities. Medicines (Basel, Switzerland), 2020, 7, 69.                           | 1.4         | 16        |
| 72 | Ulvan, a Polysaccharide from Macroalga Ulva sp.: A Review of Chemistry, Biological Activities and Potential for Food and Biomedical Applications. Applied Sciences (Switzerland), 2020, 10, 5488.     | 2.5         | 54        |

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| 73 | Cold pressed clove (Syzygium aromaticum) oil. , 2020, , 273-276.  |      | 5         |
| 74 | Potential Role of Plant Extracts and Phytochemicals Against Foodborne Pathogens. Applied Sciences (Switzerland), 2020, 10, 4597.  | 2.5  | 31        |
| 75 | Betaâ€catenin nonâ€canonical pathway: A potential target for inflammatory and hyperproliferative state via expression of transglutaminase 2 in psoriatic skin keratinocyte. Dermatologic Therapy, 2020, 33, e14209. | 1.7  | 17        |
| 76 | Phenolic compounds from parasitic Sapria himalayana f. albovinosa and Sapria myanmarensis (Rafflesiaceae) in Myanmar. Biochemical Systematics and Ecology, 2020, 93, 104179.  | 1.3  | 7         |
| 77 | Distribution, use, trade and conservation of Paris polyphylla Sm. in Nepal. Global Ecology and Conservation, 2020, 23, e01081.  | 2.1  | 22        |
| 78 | Antioxidant, Antimicrobial, and Anticancer Effects of Anacardium Plants: An Ethnopharmacological Perspective. Frontiers in Endocrinology, 2020, 11, 295.  | 3.5  | 41        |
| 79 | Anti-Adipogenic and Anti-Inflammatory Activities of (â^)-epi-Osmundalactone and Angiopteroside from Angiopteris helferiana C.Presl. Molecules, 2020, 25, 1337.  | 3.8  | 6         |
| 80 | Chemical Constituents and Pharmacological Activities of Garlic (Allium sativum L.): A Review. Nutrients, 2020, 12, 872.   | 4.1  | 389       |
| 81 | Traditional Uses, Bioactive Chemical Constituents, and Pharmacological and Toxicological Activities of Glycyrrhiza glabra L. (Fabaceae). Biomolecules, 2020, 10, 352.   | 4.0  | 180       |
| 82 | Phytopharmacology and Clinical Updates of Berberis Species Against Diabetes and Other Metabolic Diseases. Frontiers in Pharmacology, 2020, 11, 41.  | 3.5  | 65        |
| 83 | Uncaria tomentosa (Willd. ex Schult.) DC.: A Review on Chemical Constituents and Biological Activities. Applied Sciences (Switzerland), 2020, 10, 2668.   | 2.5  | 37        |
| 84 | Fruits of <scp><i>Terminalia chebula</i></scp> Retz.: A review on traditional uses, bioactive chemical constituents and pharmacological activities. Phytotherapy Research, 2020, 34, 2518-2533.                     | 5.8  | 66        |
| 85 | Analysis of glucosinolates. , 2020, , 651-661.  |      | 2         |
| 86 | Recent advances in scaling-up of non-conventional extraction techniques: Learning from successes and failures. TrAC - Trends in Analytical Chemistry, 2020, 127, 115895.  | 11.4 | 104       |
| 87 | Dietary Flavonoids in the Management of Huntington's Disease: Mechanism and Clinical Perspective. EFood, 2020, 1, 38-52.  | 3.1  | 47        |
| 88 | Stabilizers (Including pH Control Agents and Phosphates). , 2020, , 233-245.  |      | 0         |
| 89 | Phenolic Compounds from the Aerial Parts of Adenophora triphylla (Thunb.) A. DC. var. triphylla and their Free Radical Scavenging Activity. Nepal Journal of Biotechnology, 2020, 8, 12-16.                         | 0.4  | 0         |
| 90 | Improvement of Pharmaceutical Properties of Zerumbone, a Multifunctional Compound, Using Cyclodextrin Derivatives. Chemical and Pharmaceutical Bulletin, 2020, 68, 1117-1120.                                       | 1.3  | 5         |

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| 91  | Effects of extraction solvents on total phenolic and flavonoid contents and biological activities of extracts from Sudanese medicinal plants. South African Journal of Botany, 2019, 120, 261-267.                    | 2.5  | 121       |
| 92  | Trends of utilizing mushroom polysaccharides (MPs) as potent nutraceutical components in food and medicine: A comprehensive review. Trends in Food Science and Technology, 2019, 92, 94-110.                          | 15.1 | 98        |
| 93  | Zerumbone and Kaempferol Derivatives from the Rhizomes of Zingiber montanum (J. Koenig) Link ex A. Dietr. from Bangladesh. Separations, 2019, 6, 31.  | 2.4  | 8         |
| 94  | Ethnomedicinal Uses of Plant Resources in the Machhapuchchhre Rural Municipality of Kaski District, Nepal. Medicines (Basel, Switzerland), 2019, 6, 69.   | 1.4  | 45        |
| 95  | Plants of the genus Vitis: Phenolic compounds, anticancer properties and clinical relevance. Trends in Food Science and Technology, 2019, 91, 362-379.  | 15.1 | 56        |
| 96  | Bioactive Compounds and Health Benefits of <i> Artemisia </i> Species. Natural Product Communications, 2019, 14, 1934578X1985035.   | 0.5  | 71        |
| 97  | Phytochemical Screening, Free Radical Scavenging and α-Amylase Inhibitory Activities of Selected Medicinal Plants from Western Nepal. Medicines (Basel, Switzerland), 2019, 6, 70.                                    | 1.4  | 11        |
| 98  | Anthocyanins and flavonols from the blue flowers of six Meconopsis species in Bhutan. Biochemical Systematics and Ecology, 2019, 86, 103925.  | 1.3  | 2         |
| 99  | Chemical Constituents From the Flowers of Aloe arborescens. Natural Product Communications, 2019, 14, 1934578X1984413.  | 0.5  | 6         |
| 100 | Phenolic Compounds as Potent Free Radical Scavenging and Enzyme Inhibitory Components From the Leaves of <i>Guiera senegalensis</i> Natural Product Communications, 2019, 14, 1934578X1985736.                        | 0.5  | 1         |
| 101 | Anacardium Plants: Chemical, Nutritional Composition and Biotechnological Applications.<br>Biomolecules, 2019, 9, 465.  | 4.0  | 42        |
| 102 | Flavonoid glycosides from the leaves of Aphananthe aspera (Thunb.) Planch. (Cannabaceae) and their chemotaxonomic significance. Biochemical Systematics and Ecology, 2019, 83, 112-113.                               | 1.3  | 2         |
| 103 | Medicinal Plants and Natural Products Used in Cataract Management. Frontiers in Pharmacology, 2019, 10, 466.  | 3.5  | 38        |
| 104 | Anxiolytic activities of Matcha tea powder, extracts, and fractions in mice: Contribution of dopamine D1 receptor- and serotonin 5-HT1A receptor-mediated mechanisms. Journal of Functional Foods, 2019, 59, 301-308. | 3.4  | 18        |
| 105 | Synergistic interactions of phytochemicals with antimicrobial agents: Potential strategy to counteract drug resistance. Chemico-Biological Interactions, 2019, 308, 294-303.  | 4.0  | 184       |
| 106 | Chyuri (Diploknema butyracea) Butter. , 2019, , 281-289.  |      | 4         |
| 107 | Extraction and Isolation of Kaempferol Glycosides from the Leaves and Twigs of Lindera neesiana. Separations, 2019, 6, 10.  | 2.4  | 9         |
| 108 | Polyphenols in the treatment of autoimmune diseases. Autoimmunity Reviews, 2019, 18, 647-657.   | 5.8  | 155       |

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|-----|---|------|-----------|
| 109 | Transthyretin Amyloid Fibril Disrupting Activities of Extracts and Fractions from Juglans mandshurica Maxim. var. cordiformis (Makino) Kitam Molecules, 2019, 24, 500.  | 3.8  | 6         |
| 110 | Medicinal plants and their isolated phytochemicals for the management of chemotherapy-induced neuropathy: therapeutic targets and clinical perspective. DARU, Journal of Pharmaceutical Sciences, 2019, 27, 389-406.                  | 2.0  | 27        |
| 111 | Antiâ€neuroinflammatory activities of extract and polymethoxyflavonoids from immature fruit peels of <i>Citrus</i> â€~Hebesu'. Journal of Food Biochemistry, 2019, 43, e12813.  | 2.9  | 14        |
| 112 | Large expert-curated database for benchmarking document similarity detection in biomedical literature search. Database: the Journal of Biological Databases and Curation, 2019, 2019, .   | 3.0  | 15        |
| 113 | Phenolic Compounds from the Aerial Parts of Blepharis linariifolia Pers. and Their Free Radical Scavenging and Enzyme Inhibitory Activities. Medicines (Basel, Switzerland), 2019, 6, 113.  | 1.4  | 6         |
| 114 | Chemical constituents from the aerial parts of Impatiens hypophylla Makino var. hypophylla. Biochemical Systematics and Ecology, 2019, 83, 10-12.   | 1.3  | 5         |
| 115 | St. John's Wort (Hypericum perforatum). , 2019, , 415-432.  |      | 5         |
| 116 | Genus Vanda: A review on traditional uses, bioactive chemical constituents and pharmacological activities. Journal of Ethnopharmacology, 2019, 229, 46-53.  | 4.1  | 14        |
| 117 | Chemical constituents from the flowers of Satsuma mandarin and their free radical scavenging and $\langle i \rangle \hat{l} \pm \langle i \rangle$ -glucosidase inhibitory activities. Natural Product Research, 2019, 33, 1670-1673. | 1.8  | 26        |
| 118 | Phenolic compounds from the leaves of Phegopteris decursivepinnata (H.C. Hall) Fée. Biochemical Systematics and Ecology, 2018, 78, 81-83.   | 1.3  | 4         |
| 119 | Phytopharmacology of Acerola ( Malpighia spp. ) and its potential as functional food. Trends in Food<br>Science and Technology, 2018, 74, 99-106.   | 15.1 | 78        |
| 120 | A critical analysis of extraction techniques used for botanicals: Trends, priorities, industrial uses and optimization strategies. TrAC - Trends in Analytical Chemistry, 2018, 100, 82-102.  | 11.4 | 278       |
| 121 | Antioxidant phenolic compounds from the rhizomes of <i>Astilbe rivularis</i> . Natural Product Research, 2018, 32, 453-456.   | 1.8  | 11        |
| 122 | Flavonoids from the Flowers of <i>Citrus</i> â€~Hebesu'. Natural Product Communications, 2018, 13, 1934578X1801300.   | 0.5  | 3         |
| 123 | Flavonoids from three Wild Glycine Species in Japan and Taiwan. Natural Product Communications, 2018, 13, 1934578X1801301.  | 0.5  | 0         |
| 124 | Free radical scavenging, î±-glucosidase inhibitory and lipase inhibitory activities of eighteen Sudanese medicinal plants. BMC Complementary and Alternative Medicine, 2018, 18, 282.   | 3.7  | 31        |
| 125 | Nonvolatile Chemical Constituents from the Leaves of Ligusticopsis wallichiana (DC.) Pimenov & Kljuykov and Their Free Radical-Scavenging Activity. Journal of Analytical Methods in Chemistry, 2018, 2018, 1-8.                      | 1.6  | 10        |
| 126 | Amentoflavone and Kaempferol Glycosides from the Aerial Parts of Cissampelos pareira. Nepal Journal of Biotechnology, 2017, 5, 1-4.   | 0.4  | 3         |

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|-----|---|-----------|-------------|
| 127 | Antioxidant Phenolic Constituents from the Leaves of Acer ginnala var aidzuense. Journal of Natural Remedies, 2017, 17, 9-12.   | 0.3       | 3           |
| 128 | Chemical Constituents from the Roots, Stems and Leaves of Diplomorpha sikokiana. Natural Product Communications, 2016, 11, 1934578X1601100.   | 0.5       | 1           |
| 129 | Two new diacetylene glycosides: bhutkesoside A and B from the roots of <i>Ligusticopsis wallichiana</i> . Natural Product Research, 2016, 30, 1577-1584.  | 1.8       | 14          |
| 130 | Biflavonoids, Lignans, and Related Compounds from the Roots of <i>Diplomorpha canescens</i> Helvetica Chimica Acta, 2015, 98, 704-709.  | 1.6       | 1           |
| 131 | Dhasingreoside: new flavonoid from the stems and leaves of <i>Gaultheria fragrantissima </i> Product Research, 2015, 29, 1442-1448.   | 1.8       | 11          |
| 132 | Bijayasaline: A New $\langle i \rangle C \langle  i \rangle$ -Glucosyl-α-hydroxydihydrochalcone from the Heartwood of Bijayasal $\langle i \rangle$ (Pterocarpus marsupium) $\langle i \rangle$ . Natural Product Communications, 2014, 9, 1934578X1400900. | 0.5       | 0           |
| 133 | Phenolic compounds from the flowers of Nepalese medicinal plant <i>Aconogonon molle</i> and their DPPH free radical-scavenging activities. Natural Product Research, 2014, 28, 2208-2210.   | 1.8       | 6           |
| 134 | Simalin A and B: Two new aromatic compounds from the stem bark of Bombax ceiba. Phytochemistry Letters, 2014, 7, 26-29.   | 1.2       | 6           |
| 135 | Thotneosides A, B and C: Potent Antioxidants from Nepalese Crude Drug, Leaves of <i>Aconogonon molle</i> . Chemical and Pharmaceutical Bulletin, 2014, 62, 191-195.   | 1.3       | 5           |
| 136 | Flavonoids and saponins from <i>Zizyphus incurva </i> . Natural Product Research, 2013, 27, 697-701.  | 1.8       | 6           |
| 137 | Saponins Composition of Rhizomes, Taproots, and Lateral Roots of Satsuma-ninjin ( <i>Panax) Tj ETQq1 1 0</i>  | .784314 r | gBŢ/Overloc |
| 138 | Four New Triterpenoid Saponins from the Leaves of <i>Panax japonicus</i> Grown in Southern Miyazaki Prefecture (4). Chemical and Pharmaceutical Bulletin, 2013, 61, 273-278.  | 1.3       | 14          |
| 139 | Diplomorphanins A and B: New $\langle i \rangle C \langle  i \rangle$ -Methyl Flavonoids from $\langle i \rangle$ Diplomorpha canescens $\langle  i \rangle$ . Chemical and Pharmaceutical Bulletin, 2013, 61, 242-244.                                     | 1.3       | 5           |
| 140 | Flavone C-Glycosides from Lychnis senno and their Antioxidative Activity. Natural Product Communications, 2013, 8, 1934578X1300801.   | 0.5       | 1           |
| 141 | Chemical Analysis of Flowers of <i>Bombax ceiba</i> from Nepal. Natural Product Communications, 2013, 8, 1934578X1300800.   | 0.5       | 11          |
| 142 | Flavone C-glycosides from Lychnis senno and their antioxidative activity. Natural Product Communications, 2013, 8, 1413-4.  | 0.5       | 3           |
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