

Arshad Mehmood Abbasi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2384116/publications.pdf>

Version: 2024-02-01

155
papers

3,647
citations

136885

32
h-index

155592

55
g-index

160
all docs

160
docs citations

160
times ranked

3803
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Multivariate Investigation of Toxic and Essential Metals in the Serum from Various Types and Stages of Colorectal Cancer Patients. <i>Biological Trace Element Research</i> , 2022, 200, 31-48. | 1.9 | 7 |
| 2 | In-situ microaeration of anaerobic digester treating buffalo manure for enhanced biogas yield. <i>Renewable Energy</i> , 2022, 181, 843-850. | 4.3 | 8 |
| 3 | Pesticidal potential of some wild plant essential oils against grain pests <i>Tribolium castaneum</i> (Herbst.) Tj ETQq1 1 0.784314 rgBT /Over | 2.3 | 11 |
| 4 | The Inextricable Link between Ecology and Taste: Traditional Plant Foraging in NW Balochistan, Pakistan. <i>Economic Botany</i> , 2022, 76, 34-59. | 0.8 | 7 |
| 5 | Melatonin Application Alleviates Stress-Induced Photosynthetic Inhibition and Oxidative Damage by Regulating Antioxidant Defense System of Maize: A Meta-Analysis. <i>Antioxidants</i> , 2022, 11, 512. | 2.2 | 41 |
| 6 | Traditions for Future Cross-National Food Security – Food and Foraging Practices among Different Native Communities in the Western Himalayas. <i>Biology</i> , 2022, 11, 455. | 1.3 | 18 |
| 7 | Variations in Total Phenolic, Total Flavonoid Contents, and Free Radicals – Scavenging Potential of Onion Varieties Planted under Diverse Environmental Conditions. <i>Plants</i> , 2022, 11, 950. | 1.6 | 24 |
| 8 | Nitrogen Fertilizer Modulates Plant Growth, Chlorophyll Pigments and Enzymatic Activities under Different Irrigation Regimes. <i>Agronomy</i> , 2022, 12, 845. | 1.3 | 21 |
| 9 | Antioxidant, anti-lipidemic, hypoglycemic and antiproliferative effects of phenolics from <i>Cortex Mori Radicis</i> . <i>Arabian Journal of Chemistry</i> , 2022, 15, 103824. | 2.3 | 2 |
| 10 | In Silico Screening of Synthetic and Natural Compounds to Inhibit the Binding Capacity of Heavy Metal Compounds against EGFR Protein of Lung Cancer. <i>BioMed Research International</i> , 2022, 2022, 1-12. | 0.9 | 2 |
| 11 | Novel vaccine design based on genomics data analysis: A review. <i>Scandinavian Journal of Immunology</i> , 2021, 93, e12986. | 1.3 | 5 |
| 12 | <i>Berberis aristata</i> DC. <i>Berberis asiatica</i> Roxb. ex DC. <i>Berberis chitria</i> Buch.-Ham. ex D. Don <i>Berberis glaucocarpa</i> Stapf <i>Berberis lycium</i> Royle <i>Berberis orthobotrys</i> Bien. ex Aitch. ssp. <i>orthobotrys</i> <i>Berberis vulgaris</i> L. <i>Berberidaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-15. | 0.0 | 0 |
| 13 | <i>Berberis aristata</i> DC. <i>Berberis asiatica</i> Roxb. ex DC. <i>Berberis chitria</i> Buch.-Ham. ex D. Don <i>Berberis glaucocarpa</i> Stapf <i>Berberis lycium</i> Royle <i>Berberis orthobotrys</i> Bien. ex Aitch. ssp. <i>orthobotrys</i> <i>Berberis vulgaris</i> L. <i>Berberidaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 337-351. | 0.0 | 1 |
| 14 | <i>Duchesnea indica</i> (Andews) Teschem. <i>Rosaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 821-824. | 0.0 | 0 |
| 15 | <i>Peganum harmala</i> L. <i>Nitrariaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 1461-1470. | 0.0 | 0 |
| 16 | <i>Pistacia atlantica</i> Desf. <i>Pistacia integerrima</i> Stewart ex Brandis <i>Pistacia khinjuk</i> Stocks <i>Anacardiaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 1531-1538. | 0.0 | 0 |
| 17 | <i>Pinus gerardiana</i> Wall. ex Lamb. <i>Pinus roxburghii</i> Sarg. <i>Pinus wallichiana</i> A. B. Jacks. <i>Pinaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 1519-1530. | 0.0 | 0 |
| 18 | <i>Zanthoxylum armatum</i> DC. <i>Zanthoxylum oxyphyllum</i> Edgew. <i>Rutaceae</i> . <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-13. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | <i>Rumex nepalensis</i> Spreng. <i>Rumex hastatus</i> D. Don <i>Rumex longifolius</i> DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1-19. | 0.0 | 1 |
| 20 | <i>Cichorium intybus</i> L. Asteraceae. Ethnobotany of Mountain Regions, 2021, , 1-7. | 0.0 | 0 |
| 21 | <i>Bauhinia variegata</i> L. <i>Bauhinia vahlii</i> Wight & Arn. Fabaceae. Ethnobotany of Mountain Regions, 2021, , 1-10. | 0.0 | 0 |
| 22 | <i>Bergenia ciliata</i> Sternb. Saxifragaceae. Ethnobotany of Mountain Regions, 2021, , 353-367. | 0.0 | 0 |
| 23 | <i>Bauhinia variegata</i> L. <i>Bauhinia vahlii</i> Wight & Arn. Fabaceae. Ethnobotany of Mountain Regions, 2021, , 327-336. | 0.0 | 0 |
| 24 | <i>Rumex nepalensis</i> Spreng. <i>Rumex hastatus</i> D. Don <i>Rumex longifolius</i> DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1735-1753. | 0.0 | 0 |
| 25 | <i>Zanthoxylum armatum</i> DC. <i>Zanthoxylum oxyphyllum</i> Edgew. Rutaceae. Ethnobotany of Mountain Regions, 2021, , 2159-2171. | 0.0 | 0 |
| 26 | <i>Mallotus philippensis</i> (Lam.) MÃ¼ll.-Arg. Euphorbiaceae. Ethnobotany of Mountain Regions, 2021, , 1231-1238. | 0.0 | 0 |
| 27 | <i>Rosa brunonii</i> Lindl. <i>Rosa macrophylla</i> Lindl. <i>Rosa sericea</i> Lindl. <i>Rosa webbiana</i> Wall. ex Royle Rosaceae. Ethnobotany of Mountain Regions, 2021, , 1-14. | 0.0 | 0 |
| 28 | <i>Peganum harmala</i> L. Nitrariaceae. Ethnobotany of Mountain Regions, 2021, , 1-10. | 0.0 | 0 |
| 29 | <i>Plantago depressa</i> Willd <i>Plantago lanceolata</i> L. <i>Plantago major</i> L. <i>Plantago ovata</i> Forssk. Plantaginaceae. Ethnobotany of Mountain Regions, 2021, , 1-15. | 0.0 | 0 |
| 30 | <i>Mallotus philippensis</i> (Lam.) MÃ¼ll.-Arg. Euphorbiaceae. Ethnobotany of Mountain Regions, 2021, , 1-8. | 0.0 | 0 |
| 31 | <i>Chenopodium album</i> L. Amaranthaceae. Ethnobotany of Mountain Regions, 2021, , 1-11. | 0.0 | 0 |
| 32 | <i>Plantago depressa</i> Willd <i>Plantago lanceolata</i> L. <i>Plantago major</i> L. <i>Plantago ovata</i> Forssk. Plantaginaceae. Ethnobotany of Mountain Regions, 2021, , 1539-1553. | 0.0 | 0 |
| 33 | <i>Rubus ellipticus</i> Sm. <i>Rubus foliolosus</i> Weihe & Nees <i>Rubus fruticosus</i> L. <i>Rubus irritans</i> Focke Rosaceae. Ethnobotany of Mountain Regions, 2021, , 1717-1733. | 0.0 | 1 |
| 34 | <i>Solanum aculeatissimum</i> Jacq. <i>Solanum nigrum</i> L. <i>Solanum surattense</i> Burm. f. Solanaceae. Ethnobotany of Mountain Regions, 2021, , 1881-1906. | 0.0 | 0 |
| 35 | <i>Elaeagnus angustifolia</i> L. var. <i>angustifolia</i> L. Elaeagnaceae. Ethnobotany of Mountain Regions, 2021, , 855-861. | 0.0 | 0 |
| 36 | <i>Juniperus communis</i> L. <i>Juniperus excelsa</i> M. Bieb. <i>Juniperus indica</i> Bertol. <i>Juniperus pseudosabina</i> var. <i>turkestanica</i> (Kom.) Silba <i>Juniperus recurva</i> Buch.-Ham. ex D. Don <i>Juniperus sibirica</i> Burgsd. <i>Juniperus squamata</i> Buch.-Ham. ex D. Don Cupressaceae. Ethnobotany of Mountain Regions, 2021, , 1-14. | 0.0 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | <i>Juglans regia</i> L. Juglandaceae. Ethnobotany of Mountain Regions, 2021, , 1-16. | 0.0 | 1 |
| 38 | <i>Taraxacum campyloides</i> G.E. Haglund <i>Taraxacum officinale</i> F.H. Wigg <i>Taraxacum sikkimense</i> Hand.-Mazz. Asteraceae. Ethnobotany of Mountain Regions, 2021, , 1-14. | 0.0 | 0 |
| 39 | <i>Rubus ellipticus</i> Sm. <i>Rubus foliolosus</i> Weihe & Nees <i>Rubus fruticosus</i> L. <i>Rubus irritans</i> Focke Rosaceae. Ethnobotany of Mountain Regions, 2021, , 1-17. | 0.0 | 0 |
| 40 | <i>Viola biflora</i> L. <i>Viola canescens</i> Wall. <i>Viola odorata</i> L. <i>Viola pilosa</i> Blume <i>Viola rupestris</i> F.W. Schmidt <i>Viola suavis</i> M. Bieb. Violaceae. Ethnobotany of Mountain Regions, 2021, , 1-15. | 0.0 | 0 |
| 41 | <i>Solanum aculeatissimum</i> Jacq. <i>Solanum nigrum</i> L. <i>Solanum surattense</i> Burm. f. Solanaceae. Ethnobotany of Mountain Regions, 2021, , 1-26. | 0.0 | 1 |
| 42 | <i>Pinus gerardiana</i> Wall. ex Lamb. <i>Pinus roxburghii</i> Sarg. <i>Pinus wallichiana</i> A. B. Jacks. Pinaceae. Ethnobotany of Mountain Regions, 2021, , 1-12. | 0.0 | 0 |
| 43 | <i>Urtica dioica</i> L. Urticaceae. Ethnobotany of Mountain Regions, 2021, , 2067-2078. | 0.0 | 0 |
| 44 | <i>Olea ferruginea</i> Royle Oleaceae. Ethnobotany of Mountain Regions, 2021, , 1379-1387. | 0.0 | 0 |
| 45 | <i>Capparis spinosa</i> L. Capparaceae. Ethnobotany of Mountain Regions, 2021, , 451-460. | 0.0 | 1 |
| 46 | <i>Rumex nepalensis</i> Spreng. <i>Rumex hastatus</i> D. Don <i>Rumex longifolius</i> DC. Polygonaceae. Ethnobotany of Mountain Regions, 2021, , 1-19. | 0.0 | 0 |
| 47 | <i>Urtica dioica</i> L. Urticaceae. Ethnobotany of Mountain Regions, 2021, , 1-12. | 0.0 | 0 |
| 48 | The Importance of Keeping Alive Sustainable Foraging Practices: Wild Vegetables and Herbs Gathered by Afghan Refugees Living in Mansehra District, Pakistan. Sustainability, 2021, 13, 1500. | 1.6 | 17 |
| 49 | Extraction and purification of total flavonoids from <i>Gnaphalium affine</i> D. Don and their evaluation for free radicalsâ€™ scavenging and oxidative damage inhibition potential in mice liver. Arabian Journal of Chemistry, 2021, 14, 103006. | 2.3 | 10 |
| 50 | Comparative Assessment of Medicinal Plant Utilization among Balti and Shina Communities in the Periphery of Deosai National Park, Pakistan. Biology, 2021, 10, 434. | 1.3 | 10 |
| 51 | Comparative assessment of polyphenolicsâ€™ content, free radicalsâ€™ scavenging and cellular antioxidant potential in apricot fruit. Journal of King Saud University - Science, 2021, 33, 101459. | 1.6 | 14 |
| 52 | Role of Persistent Organic Pollutants in Breast Cancer Progression and Identification of Estrogen Receptor Alpha Inhibitors Using In-Silico Mining and Drug-Drug Interaction Network Approaches. Biology, 2021, 10, 681. | 1.3 | 4 |
| 53 | Plant Resources Utilization among Different Ethnic Groups of Ladakh in Trans-Himalayan Region. Biology, 2021, 10, 827. | 1.3 | 23 |
| 54 | Analysis and health risk assessment of heavy metals in some onion varieties. Arabian Journal of Chemistry, 2021, 14, 103364. | 2.3 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Antioxidant potential in the leaves of grape varieties (<i>Vitis vinifera</i> L.) grown in different soil compositions. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103412. | 2.3 | 12 |
| 56 | <i>Cannabis sativa</i> L. Cannabaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 443-450. | 0.0 | 0 |
| 57 | <i>Juniperus communis</i> L. <i>Juniperus excelsa</i> M. Bieb. <i>Juniperus indica</i> Bertol. <i>Juniperus pseudosabina</i> var. <i>turkestanica</i> (Kom.) Silba <i>Juniperus recurva</i> Buch.-Ham. ex D. Don <i>Juniperus sibirica</i> Burgsd. <i>Juniperus squamata</i> Buch.-Ham. ex D. Don Cupressaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1143-1156. | 0.0 | 0 |
| 58 | <i>Taraxacum campylodes</i> G.E. Haglund <i>Taraxacum officinale</i> F.H. Wigg <i>Taraxacum sikkimense</i> Hand.-Mazz. Asteraceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1977-1990. | 0.0 | 0 |
| 59 | <i>Rosa brunonii</i> Lindl. <i>Rosa macrophylla</i> Lindl. <i>Rosa sericea</i> Lindl. <i>Rosa webbiana</i> Wall. ex Royle Rosaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-12. | 0.0 | 0 |
| 60 | <i>Elaeagnus angustifolia</i> L. var. <i>angustifolia</i> L. Elaeagnaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-7. | 0.0 | 0 |
| 61 | <i>Cannabis sativa</i> L. Cannabaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-8. | 0.0 | 0 |
| 62 | <i>Juglans regia</i> L. Juglandaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1123-1139. | 0.0 | 1 |
| 63 | <i>Cassia fistula</i> L. <i>Cassia occidentalis</i> L. Fabaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 477-489. | 0.0 | 0 |
| 64 | <i>Chenopodium album</i> L. Amaranthaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 515-525. | 0.0 | 0 |
| 65 | <i>Viola biflora</i> L. <i>Viola canescens</i> Wall. <i>Viola odorata</i> L. <i>Viola pilosa</i> Blume <i>Viola rupestris</i> F.W. Schmidt <i>Viola suavis</i> M. Bieb. Violaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 2123-2137. | 0.0 | 0 |
| 66 | <i>Cichorium intybus</i> L. Asteraceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 541-546. | 0.0 | 0 |
| 67 | <i>Rosa brunonii</i> Lindl. <i>Rosa macrophylla</i> Lindl. <i>Rosa sericea</i> Lindl. <i>Rosa webbiana</i> Wall. ex Royle Rosaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1697-1708. | 0.0 | 1 |
| 68 | Protection is better than management to maintain tree species: A case study of lesser-Himalayan moist-temperate forests of Pakistan. <i>Trees, Forests and People</i> , 2021, 6, 100149. | 0.8 | 2 |
| 69 | <i>Mallotus philippensis</i> (Lam.) Müll.-Arg. Euphorbiaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-8. | 0.0 | 0 |
| 70 | <i>Olea ferruginea</i> Royle Oleaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-9. | 0.0 | 0 |
| 71 | <i>Pistacia atlantica</i> Desf. <i>Pistacia integerrima</i> Stewart ex Brandis <i>Pistacia khinjuk</i> Stocks Anacardiaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-8. | 0.0 | 0 |
| 72 | <i>Solanum aculeatissimum</i> Jacq. <i>Solanum nigrum</i> L. <i>Solanum surattense</i> Burm. f. Solanaceae. <i>Ethnobotany of Mountain Regions</i> , 2021, , 1-26. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Cannabis sativa L. Cannabaceae. Ethnobotany of Mountain Regions, 2021, , 1-8. | 0.0 | 0 |
| 74 | Silicon-based induced resistance in maize against fall armyworm [Spodoptera frugiperda (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 | 1.1 | 16 |
| 75 | Accumulation of selected metals in the fruits of medicinal plants grown in urban environment of Islamabad, Pakistan. Arabian Journal of Chemistry, 2020, 13, 308-317. | 2.3 | 33 |
| 76 | Phytochemical profiling, antioxidant and HepG2 cancer cellsâ€™ antiproliferation potential in the kernels of apricot cultivars. Saudi Journal of Biological Sciences, 2020, 27, 163-172. | 1.8 | 26 |
| 77 | Differential stoichiometric responses of shrubs and grasses to increased precipitation in a degraded karst ecosystem in Southwestern China. Science of the Total Environment, 2020, 700, 134421. | 3.9 | 12 |
| 78 | Identification and inoculation of fungal strains from Cedrus deodara rhizosphere involve in growth and alleviation of high nitrogen stress. Saudi Journal of Biological Sciences, 2020, 27, 524-534. | 1.8 | 0 |
| 79 | Ethnobotanical survey of the medicinal flora of Harighal, Azad Jammu & Kashmir, Pakistan. Journal of Ethnobiology and Ethnomedicine, 2020, 16, 65. | 1.1 | 40 |
| 80 | In silico authentication of amygdalin as a potent anticancer compound in the bitter kernels of family Rosaceae. Saudi Journal of Biological Sciences, 2020, 27, 2444-2451. | 1.8 | 17 |
| 81 | Anti-biofilm activity of plant derived extracts against infectious pathogen-Pseudomonas aeruginosa PAO1. Journal of Infection and Public Health, 2020, 13, 1734-1741. | 1.9 | 38 |
| 82 | Comparison of fatty acid composition, phytochemical profile and antioxidant activity in four flax (Linum usitatissimum L.) varieties. Oil Crop Science, 2020, 5, 136-141. | 0.9 | 14 |
| 83 | Effects of co-composted cow manure and poultry litter on the extractability and bioavailability of trace metals from the contaminated soil irrigated with wastewater. Journal of Water Reuse and Desalination, 2020, 10, 17-29. | 1.2 | 4 |
| 84 | Traditional Usage of Wild Fauna among the Local Inhabitants of Ladakh, Trans-Himalayan Region. Animals, 2020, 10, 2317. | 1.0 | 17 |
| 85 | Quantification of heavy metals and health risk assessment in processed fruitsâ€™ products. Arabian Journal of Chemistry, 2020, 13, 8965-8978. | 2.3 | 25 |
| 86 | Evaluation of heavy metals in cosmetic products and their health risk assessment. Saudi Pharmaceutical Journal, 2020, 28, 779-790. | 1.2 | 70 |
| 87 | Shared but Threatened: The Heritage of Wild Food Plant Gathering among Different Linguistic and Religious Groups in the Ishkoman and Yasin Valleys, North Pakistan. Foods, 2020, 9, 601. | 1.9 | 37 |
| 88 | Reshaping the future of ethnobiology research after the COVID-19 pandemic. Nature Plants, 2020, 6, 723-730. | 4.7 | 68 |
| 89 | Repositioning of strongly integrated drugs against achromatopsia (CNGB3). Journal of King Saud University - Science, 2020, 32, 1793-1811. | 1.6 | 6 |
| 90 | The use of fish and herptiles in traditional folk therapies in three districts of Chenab riverine area in Punjab, Pakistan. Journal of Ethnobiology and Ethnomedicine, 2020, 16, 38. | 1.1 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | In-silico elucidation of <i>Moringa oleifera</i> phytochemicals against diabetes mellitus. Saudi Journal of Biological Sciences, 2020, 27, 2299-2307. | 1.8 | 33 |
| 92 | Ethno-veterinary uses of Poaceae in Punjab, Pakistan. PLoS ONE, 2020, 15, e0241705. | 1.1 | 28 |
| 93 | Differential metabolic responses of shrubs and grasses to water additions in arid karst region, southwestern China. Scientific Reports, 2019, 9, 9613. | 1.6 | 11 |
| 94 | Ethnomedicinal knowledge of the rural communities of Dhirkot, Azad Jammu and Kashmir, Pakistan. Journal of Ethnobiology and Ethnomedicine, 2019, 15, 45. | 1.1 | 43 |
| 95 | Antioxidant, Antimicrobial, Cytotoxic, and Protein Kinase Inhibition Potential in <i>Aloe vera</i> L.. BioMed Research International, 2019, 2019, 1-14. | 0.9 | 10 |
| 96 | Analysis and simulation of land cover changes and their impacts on land surface temperature in a lower Himalayan region. Journal of Environmental Management, 2019, 245, 348-357. | 3.8 | 83 |
| 97 | Comparative Study of Phenolic Profiles, Antioxidant and Antiproliferative Activities in Different Vegetative Parts of Ramie (<i>Boehmeria nivea</i> L.). Molecules, 2019, 24, 1551. | 1.7 | 20 |
| 98 | Evaluation of Polyphenolics Content and Antioxidant Activity in Edible Wild Fruits. BioMed Research International, 2019, 2019, 1-11. | 0.9 | 50 |
| 99 | Ethnomedicinal uses of the local flora in Chenab riverine area, Punjab province Pakistan. Journal of Ethnobiology and Ethnomedicine, 2019, 15, 7. | 1.1 | 163 |
| 100 | Effect of Steaming Processing on Phenolic Profiles and Cellular Antioxidant Activities of <i>Castanea mollissima</i> . Molecules, 2019, 24, 703. | 1.7 | 16 |
| 101 | Influence of plant growth regulators on key coding genes expression associated with phytochemicals biosynthesis and antioxidant activity in soybean (<i>Glycine max</i> (L.) Merr) sprouts. International Journal of Food Science and Technology, 2019, 54, 771-779. | 1.3 | 7 |
| 102 | Diversity, ecological feature and conservation of a high montane flora of the Shigar valley (Karakorum range) Baltistan region, northern Pakistan. Pakistan Journal of Botany, 2019, 51, . | 0.2 | 6 |
| 103 | Successful callogenesis from leaf and petiole of <i>Bergenia ciliata</i> (Haw.) Sternb and antibacterial activity of callus extracts. Pakistan Journal of Botany, 2019, 51, . | 0.2 | 2 |
| 104 | Evaluation of carotenoid biosynthesis, accumulation and antioxidant activities in sweetcorn (<i>Zea mays</i> L.) cv. Tj ETQq0 0 0 rgBT /Overlock 10 Tf 53, 381-388. | 1.3 | 25 |
| 105 | Chemical Characterization of Cow Manure and Poultry Manure after Composting with Privet and Cypress Residues. Communications in Soil Science and Plant Analysis, 2018, 49, 2854-2866. | 0.6 | 3 |
| 106 | Ethnomedicinal applications of animal species by the local communities of Punjab, Pakistan. Journal of Ethnobiology and Ethnomedicine, 2018, 14, 55. | 1.1 | 24 |
| 107 | Optimization of extraction of polyphenols from <i>Sorghum Moench</i> using response surface methodology, and determination of their antioxidant activities. Tropical Journal of Pharmaceutical Research, 2018, 17, 619. | 0.2 | 10 |
| 108 | Impact of Leaf Development Stages on Polyphenolics Profile and Antioxidant Activity in <i>Clausena lansium</i> (Lour.) Skeels. BioMed Research International, 2018, 2018, 1-8. | 0.9 | 10 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Comparative assessment of phytochemical profile, antioxidant capacity and anti-proliferative activity in different varieties of brown rice (<i>Oryza sativa</i> L.). <i>LWT - Food Science and Technology</i> , 2018, 96, 19-25. | 2.5 | 31 |
| 110 | Evaluation of antioxidant, antimicrobial and cytotoxic potential in <i>Artemisia vulgaris</i> L.. <i>Romanian Journal of Laboratory Medicine</i> , 2018, 26, 431-441. | 0.1 | 1 |
| 111 | Harnessing food-based bioactive compounds to reduce the effects of ultraviolet radiation: a review exploring the link between food and human health. <i>International Journal of Food Science and Technology</i> , 2017, 52, 595-607. | 1.3 | 14 |
| 112 | Assessment of phytochemicals, enzymatic and antioxidant activities in germinated mung bean (<i>Vigna</i>) Tj ETQq0,0,0 rgBT /Overlock 1 | 1.3 | 6 |
| 113 | Phytochemical composition, cellular antioxidant capacity and antiproliferative activity in mango (<i>Mangifera indica</i> L.) pulp and peel. <i>International Journal of Food Science and Technology</i> , 2017, 52, 817-826. | 1.3 | 41 |
| 114 | Major triterpenoids in Chinese hawthorn (<i>Crataegus pinnatifida</i>) and their effects on cell proliferation and apoptosis induction in MDA-MB-231 cancer cells. <i>Food and Chemical Toxicology</i> , 2017, 100, 149-160. | 1.8 | 37 |
| 115 | Fabrication and Optimization of Self-Microemulsions to Improve the Oral Bioavailability of Total Flavones of <i>Hippophae rhamnoides</i> L. <i>Journal of Food Science</i> , 2017, 82, 2901-2909. | 1.5 | 15 |
| 116 | Stir-frying treatments affect the phenolics profiles and cellular antioxidant activity of <i>Adinandra nitida</i> tea (Shiyacha) in daily tea model. <i>International Journal of Food Science and Technology</i> , 2017, 52, 1820-1827. | 1.3 | 12 |
| 117 | Ethnomedicinal and cultural practices of mammals and birds in the vicinity of river Chenab, Punjab-Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2017, 13, 41. | 1.1 | 23 |
| 118 | Medicinal plants used by inhabitants of the Shigar Valley, Baltistan region of Karakorum range-Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2017, 13, 53. | 1.1 | 67 |
| 119 | An ethnobotanical survey of indigenous medicinal plants in Hafizabad district, Punjab-Pakistan. <i>PLoS ONE</i> , 2017, 12, e0177912. | 1.1 | 121 |
| 120 | Phytochemical Contents and Antioxidant and Antiproliferative Activities of Selected Black and White Sesame Seeds. <i>BioMed Research International</i> , 2016, 2016, 1-9. | 0.9 | 37 |
| 121 | Comparison of phytochemical profiles, antioxidant and cellular antioxidant activities of seven cultivars of <i>Aloe</i> . <i>International Journal of Food Science and Technology</i> , 2016, 51, 1489-1494. | 1.3 | 19 |
| 122 | Antioxidant, antitumor and immunomodulatory activities of water-soluble polysaccharides in <i>Abrus cantoniensis</i> . <i>International Journal of Biological Macromolecules</i> , 2016, 89, 707-716. | 3.6 | 26 |
| 123 | Tannin fraction from <i>Ampelopsis grossedentata</i> leaves tea (Tengcha) as an antioxidant and α -glucosidase inhibitory nutraceutical. <i>International Journal of Food Science and Technology</i> , 2016, 51, 2692-2700. | 1.3 | 23 |
| 124 | Ethnobotany of the Balti community, Tormik valley, Karakorum range, Baltistan, Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2016, 12, 38. | 1.1 | 89 |
| 125 | The use of an enzymatic extraction procedure for the enhancement of highland barley (<i>Hordeum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1 <i>Technology</i> , 2016, 51, 1916-1924. | 1.3 | 25 |
| 126 | Phytochemical profiles and cellular antioxidant activity of <i>Malus doumeri</i> (bois) chevalier on 2,2'-azobis (2-amidinopropane) dihydrochloride (ABAP)-induced oxidative stress. <i>Journal of Functional Foods</i> , 2016, 25, 242-256. | 1.6 | 23 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Influence of the stage of ripeness on the phytochemical profiles, antioxidant and antiproliferative activities in different parts of <i>Citrus reticulata</i> Blanco cv. Chachiensis. <i>LWT - Food Science and Technology</i> , 2016, 69, 67-75. | 2.5 | 50 |
| 128 | Comparison of Nutritional Value, Antioxidant Potential, and Risk Assessment of the Mulberry (<i>Morus</i>) Fruits. <i>International Journal of Fruit Science</i> , 2016, 16, 113-134. | 1.2 | 9 |
| 129 | The digestibility of mulberry fruit polysaccharides and its impact on lipolysis under simulated saliva, gastric and intestinal conditions. <i>Food Hydrocolloids</i> , 2016, 58, 171-178. | 5.6 | 101 |
| 130 | Characterization of polysaccharide fractions in mulberry fruit and assessment of their antioxidant and hypoglycemic activities in vitro. <i>Food and Function</i> , 2016, 7, 530-539. | 2.1 | 155 |
| 131 | Effect of germination on vitamin C, phenolic compounds and antioxidant activity in flaxseed (<i>Linum</i>) Tj ETQq1 1,0,784314,rgBT /Ove | 1.3 | 36 |
| 132 | Preparation of environment-friendly pectin from sugar beet pulp and assessment of its emulsifying capacity. <i>International Journal of Food Science and Technology</i> , 2015, 50, 1324-1330. | 1.3 | 17 |
| 133 | Comparative Assessment of Phenolic Content and in Vitro Antioxidant Capacity in the Pulp and Peel of Mango Cultivars. <i>International Journal of Molecular Sciences</i> , 2015, 16, 13507-13527. | 1.8 | 65 |
| 134 | Wild Edible Vegetables of Lesser Himalayas. , 2015, , . | | 23 |
| 135 | Ethnomedicinal values, phenolic contents and antioxidant properties of wild culinary vegetables. <i>Journal of Ethnopharmacology</i> , 2015, 162, 333-345. | 2.0 | 53 |
| 136 | An ethnobotanical study among Albanians and Aromanians living in the Rraicã« and Mokra areas of Eastern Albania. <i>Genetic Resources and Crop Evolution</i> , 2015, 62, 477-500. | 0.8 | 46 |
| 137 | Optimization for ultrasound extraction of polysaccharides from mulberry fruits with antioxidant and hyperglycemic activity in vitro. <i>Carbohydrate Polymers</i> , 2015, 130, 122-132. | 5.1 | 230 |
| 138 | Phenolic contents and cellular antioxidant activity of Chinese hawthorn <i>Crataegus pinnatifida</i> Food Chemistry, 2015, 186, 54-62. | 4.2 | 104 |
| 139 | Phenolics content, antioxidant and antiproliferative activities of dehulled highland barley (<i>Hordeum</i>) Tj ETQq1 1 0.784314 rgBT /Over | 1.6 | 104 |
| 140 | Structure and Bioactivities of Fungal Polysaccharides. , 2015, , 1851-1866. | | 2 |
| 141 | Metal Levels in Wild Edible Vegetables. , 2015, , 169-235. | | 1 |
| 142 | Ethnobotanical Aspects of Wild Edible Vegetables. , 2015, , 67-140. | | 0 |
| 143 | Proximate Composition, Phenolic Contents and <i>in vitro</i> Antioxidant Properties of <i>Pimpinella stewartii</i> (A Wild Medicinal Food). <i>Journal of Food and Nutrition Research (Newark, Del)</i> , 2015, 3, 330-336. | 0.1 | 3 |
| 144 | Preliminary assessment of phytochemical contents and antioxidant properties of <i>Pistacia integerrima</i> fruit. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 1187-94. | 0.2 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Ethnobotanical and antimicrobial study of some selected medicinal plants used in Khyber Pakhtunkhwa (KPK) as a potential source to cure infectious diseases. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 122. | 3.7 | 42 |
| 146 | Traditional uses of medicinal plants against malarial disease by the tribal communities of Lesser Himalayasâ€“Pakistan. <i>Journal of Ethnopharmacology</i> , 2014, 155, 450-462. | 2.0 | 31 |
| 147 | Health risk assessment and multivariate apportionment of trace metals in wild leafy vegetables from Lesser Himalayas, Pakistan. <i>Ecotoxicology and Environmental Safety</i> , 2013, 92, 237-244. | 2.9 | 83 |
| 148 | Ethnobotanical survey of medicinally important wild edible fruits species used by tribal communities of Lesser Himalayas-Pakistan. <i>Journal of Ethnopharmacology</i> , 2013, 148, 528-536. | 2.0 | 115 |
| 149 | Ethnobotanical appraisal and cultural values of medicinally important wild edible vegetables of Lesser Himalayas-Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013, 9, 66. | 1.1 | 143 |
| 150 | Botanical ethnoveterinary therapies in three districts of the Lesser Himalayas of Pakistan. <i>Journal of Ethnobiology and Ethnomedicine</i> , 2013, 9, 84. | 1.1 | 105 |
| 151 | Medicinal Plant Biodiversity of Lesser Himalayas-Pakistan. , 2012, , . | | 23 |
| 152 | Medicinal Plants Inventory. , 2012, , 39-216. | | 0 |
| 153 | Elemental analysis of some medicinal plants used in traditional medicine by atomic absorption spectrophotometer (AAS). <i>Journal of Medicinal Plants Research</i> , 2010, 4, 1987-1990. | 0.2 | 43 |
| 154 | Ethnopharmacological application of medicinal plants to cure skin diseases and in folk cosmetics among the tribal communities of North-West Frontier Province, Pakistan. <i>Journal of Ethnopharmacology</i> , 2010, 128, 322-335. | 2.0 | 209 |
| 155 | Traditional Uses of Animals in the Himalayan Region of Azad Jammu and Kashmir. <i>Frontiers in Pharmacology</i> , 0, 13, . | 1.6 | 3 |