

## WAJID ZAMAN, PHD

### PERSONAL INFORMATION



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## Journal Publications

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S. No	Publication	Year	Impact Factor
1.	Saima Rubab; Ghazala H Rizwani; Saraj Bahadur;..... <b>Wajid Zaman</b> : <i>Neuropharmacological potential of various morphological parts of Camellia sinensis L.</i> Saudi Journal of Biological Sciences (2019), doi: <a href="https://doi.org/10.1016/j.sjbs.2019.11.025">https://doi.org/10.1016/j.sjbs.2019.11.025</a>	2019	2.820
2.	Asma Ayaz†, <b>Wajid Zaman</b> †, Fazal Ullah, Saddam Saqib, Shayan Jamshed, Saraj bahadur, Abdul Shakoor, Bushra Arshad: <i>Systematics study through Scanning electron microscopy; a tool for the authentication of herbal drug Mentha suaveolens Ehrh.</i> Microscopy Research and Technique <a href="https://doi.org/10.1002/jemt.23391">https://doi.org/10.1002/jemt.23391</a>	2019	1.327
3.	Saddam Saqib†, <b>Wajid Zaman</b> *†, Fazal Ullah, Imran Majeed, Asma Ayaz, M.F.H. Munis: <i>Organometallic assembling of chitosan-Iron oxide nanoparticles with their antifungal evaluation against Rhizopus oryzae.</i> Applied Organometallic Chemistry 08/2019; <a href="https://doi.org/10.1002/aoc.5190">https://doi.org/10.1002/aoc.5190</a>	2019	3.259
4.	Saiqa Ishtiaq, Uzma Hanif, Shabnum Shaheen, Saraj Bahadur,..... <b>Wajid Zaman</b> , Mehwish Meo: <i>Antioxidant potential and chemical characterization of bioactive compounds from a medicinal plant Colebrokea oppositifolia Sm.</i> Anais da Academia Brasileira de Ciências 07/2019;	2019	.9328
5.	Fazal Ullah, Asma Ayaz, Saddam Saqib, <b>Wajid Zaman</b> *, Maryam	2019	NA

	Akram Butt, Asad Ullah: <i>Silene conoidea L.: A review on its systematic, ethnobotany and phytochemical profile</i> . Plant Science Today 2019; 6(4):373-382. <a href="https://doi.org/10.14719/pst.2019.6.4.571">https://doi.org/10.14719/pst.2019.6.4.571</a>		
6.	Saba Gul, Mushtaq Ahmad, Muhammad Zafar, Saraj Bahadur, Ferhat Celep, Shazia Sultana, Najla Begum, Uzma Hanif, <b>Wajid Zaman</b> , Muhammad Shuaib, Asma Ayaz: <i>Taxonomic significance of foliar epidermal morphology in Lamiaceae from Pakistan</i> . Microscopy Research and Technique 06/2019; DOI:10.1002/jemt.23316	2019	1.327
7.	<b>Wajid Zaman*</b> , Mushtaq Ahmad, Muhammad Zafar, Hafiza Amina, Lubna, Fazal Ullah, Saraj Bahadur, Asma Ayaz, Saddam Saqib, Najla Begum, Sarwat Jahan: <i>The quest for some novel antifertility herbals used as male contraceptives in district Shangla, Pakistan</i> . Acta Ecologica Sinica 05/2019; DOI:10.1016/j.chnaes.2019.05.017	2019	Elsevier
8.	Syed Nasar Shah, Mushtaq Ahmad, Muhammad Zafar, Fazal Ullah, <b>Wajid Zaman</b> , Khafsa Malik, Neelam Rashid, Saba Gul: <i>Taxonomic importance of spore morphology in Thelypteridaceae from Northern Pakistan</i> . Microscopy Research and Technique 04/2019; 2019:1-8., DOI:10.1002/jemt.23283	2019	1.327
9.	Shomaila Ashfaq, Mushtaq Ahmad, Muhammad Zafar, Shazia Sultana, Saraj Bahadur, Fazal Ullah, <b>Wajid Zaman</b> , Sidra Nisar Ahmed, Moona Nazish: <i>Foliar micromorphology of Convolvulaceous species with special emphasis on trichome diversity from the arid zone of Pakistan</i> . Flora - Morphology Distribution Functional Ecology of Plants 04/2019; 255:110-124., DOI:10.1016/j.flora.2019.04.007	2019	1.423
10.	Syed Nasar Shah, Mushtaq Ahmad, Muhammad Zafar, Fazal Ullah, <b>Wajid Zaman</b> , Jaideep Mazumdar, Izaz Khuram, Shujaul Mulk Khan: <i>Leaf micromorphological adaptations of resurrection ferns in Northern Pakistan</i> . Flora - Morphology Distribution Functional Ecology of Plants 04/2019; 255:1-10., DOI:10.1016/j.flora.2019.03.018	2019	1.423
11.	Mehwish David, Qurat Ul Ain, Mushtaq Ahmad, <b>Wajid Zaman</b> , Sarwat Jahan: <i>A biochemical and histological approach to study antifertility effects of methanol leaf extract of Asplenium dalhousiae Hook. in adult male rats</i> . Andrologia 03/2019; 2019:1-11., DOI:10.1111/and.13262	2019	1.840
12.	Saba Gul, Mushtaq Ahmad, Muhammad Zafar, Saraj Bahadur, Shazia Sultana, Najla Begum, Syed Nasar Shah, <b>Wajid Zaman</b> , Fazal Ullah, Asma Ayaz, Uzma Hanif: <i>Taxonomic study of subfamily Nepetoideae (Lamiaceae) by polynomorphological approach</i> . Microscopy Research and Technique 02/2019; 82(7):1021-1031., DOI:10.1002/jemt.23249	2019	1.327
13.	Nezahat Kandemir, Ali Celik, Fazal Ullah, Syed Nasar Shah, <b>Wajid</b>	2019	1.327

	<b>Zaman:</b> <i>Foliar epidermal anatomical characteristics of taxa of Iris subg. Scorpiris Spach (Iridaceae) from Turkey.</i> Microscopy Research and Technique 02/2019; 82(6):764-774., DOI:10.1002/jemt.23221		
14.	Fazal Ullah, Syed Nasar Shah, <b>Wajid Zaman</b> , Muhammad Zafar, Mushtaq Ahmad, Asma Ayaz, Aamir Sohail, Saddam Saqib: <i>Using Palynomorphological characteristics for the identification of species of Alsinoideae (Caryophyllaceae): A systematic approach.</i> Grana 01/2019; 58(3):174-184., DOI:10.1080/00173134.2019.1569719	2019	1.12
15.	Farideh Attar, Somayeh Esfandani-Bozchaloyi, Mansour Mirtadzadini, Fazal Ullah, <b>Wajid Zaman:</b> <i>Foliar and stem epidermal anatomy of the Tribe Cynoglosseae (Boraginaceae) and their taxonomic significance.</i> Microscopy Research and Technique 01/2019; 82(6):786-802., DOI:10.1002/jemt.23223	2019	1.327
16.	<b>Wajid Zaman*</b> , Syed Nasar Shah, Fazal Ullah, Asma Ayaz, Mushtaq Ahmad, Ashaq Ali: <i>Systematic approach to the correct identification of Asplenium dalhousiae (Aspleniaceae) with their medicinal uses.</i> Microscopy Research and Technique 01/2019; 82(4):459-465., DOI:10.1002/jemt.23189	2019	1.327
17.	Saddam Saqib, Muhammad Farooq Hussain Munis, <b>Wajid Zaman*</b> , Fazal Ullah, Syed Nasar Shah, Asma Ayaz, Muhammad Farooq, Saraj Bahadur: <i>Synthesis, Characterization and Use of Iron Oxide Nano particles for Antibacterial activity.</i> Microscopy Research and Technique 01/2019; 84(4):415-420., DOI:10.1002/jemt.23182	2019	1.327
18.	Fazal Ullah, <b>Wajid Zaman*</b> , Alessio Papini, Muhammad Zafar, Syed Nasar Shah, Mushtaq Ahmad, Saddam Saqib, Saba Gul, Aamir Sohail: <i>Using multiple microscopic techniques for the comparative systematic of Spergula fallax and Spergula arvensis (Caryophyllaceae).</i> Microscopy Research and Technique 2019;82;352-360. DOI:10.1002/jemt.23176	2019	1.327
19.	Fazal Ullah, Alessio Papini, Syed Nasar Shah, <b>Wajid Zaman</b> , Aamir Sohail, Majid Iqbal: <i>Seed micromorphology and its taxonomic evidence in subfamily Alsinoideae (Caryophyllaceae).</i> Microscopy Research and Technique 01/2019; 84(4):250-259., DOI:10.1002/jemt.23167	2019	1.327
20.	Syed Nasar Shah, Ali Celik, Mushtaq Ahmad, Fazal Ullah, <b>Wajid Zaman*</b> , Muhammad Zafar, Khafsa Malik, Neelam Rashid, Majid Iqbal, Aamir Sohail, Saraj Bahadur: <i>Leaf epidermal micromorphology and its implications in systematics of certain taxa of the fern family Pteridaceae from Northern Pakistan.</i> Microscopy Research and Technique 01/2019; 82(4):317-332., DOI:10.1002/jemt.23174	2019	1.327
21.	Somayeh Esfandani-Bozchaloyi, <b>Wajid Zaman:</b> <i>Taxonomic significance</i>	2018	1.327

	<i>of macro and micro-morphology of Geranium L. species Using Scanning Electron Microscopy. Microscopy Research and Technique. 2018; 81:1520-1532., DOI:10.1002/jemt.23159</i>		
22.	Fazal Ullah, Muhammad Zafar, Mushtaq Ahmad, Syed Nasar Shah, Abdul Razzaq, Aamir Sohail, <b>Wajid Zaman*</b> , Ali Celik, Asma Ayaz, Shazia Sultana: <i>A systematic approach to the investigation of foliar epidermal anatomy of subfamily Caryophylloideae (Caryophyllaceae). Flora - Morphology Distribution Functional Ecology of Plants 07/2018; 246(2018):61-71., DOI:10.1016/j.flora.2018.07.006</i>	2018	1.423
23.	Syed Nasar Shah, Mushtaq Ahmad, Muhammad Zafar, Khafsa Malik, Neelum Rashid, Fazal Ullah, <b>Wajid Zaman</b> , Maroof Ali: <i>A light and scanning electron microscopic diagnosis of leaf epidermal morphology and its systematic implication in Dryopteridaceae: Investigating 12 Pakistani taxa. Micron 05/2018; 111(2018)., DOI:10.1016/j.micron.2018.05.008</i>	2018	1.728
24.	Syed Nasar Shah, Mushtaq Ahmad, Muhammad Zafar, Abdul Razzaq, Khafsa Malik, Neelum Rashid, Fazal Ullah, Majid Iqbal, <b>Wajid Zaman*</b> : <i>Foliar epidermal micromorphology and its taxonomic implications in some selected species of Athyriaceae. Microscopy Research and Technique 04/2018; 81(8):902-913., DOI:10.1002/jemt.23055</i>	2018	1.327
25.	Ullah F, Shah SN, <b>Wajid Zaman*</b> , Ali C, Gul S, Saqib S, Ali A. 2018. Traditional knowledge of medicinal herbs among indigenous communities in Maidan Valley, Lower Dir, Pakistan. Bull Env Pharmacol Life Sci 7: 01-23.	2018	NA
26.	Fazal Ullah, Muhammad Zafar, Mushtaq Ahmad, Shazia Dilbar, Syed Nasar Shah, Aamir Sohail, <b>Wajid Zaman*</b> , Majid Iqbal, Siraj Bahadur, Akash Tariq: <i>Pollen morphology of subfamily Caryophylloideae (Caryophyllaceae) and its taxonomic significance. Microscopy Research and Technique 03/2018; 81(7):704-715., DOI:10.1002/jemt.23026</i>	2018	1.327
27.	Sobia Zeb, Ashaq Ali, <b>Wajid Zaman*</b> , Sidra Zeb, Shabana Ali, Fazal Ullah, Abdul Shakoor: <i>Pharmacology, taxonomy and phytochemistry of the genus Artemisia specifically from Pakistan: a comprehensive review. Pharmaceutical and Biomedical Research 01/2018; 4(4):1-10., DOI:10.18502/pbr.v4i4.543</i>	2018	NA
28.	S. Shinwari, Mushtaq Ahmad, Y. Luo, <b>Wajid Zaman</b> : <i>Quantitative analyses of medicinal plants consumption among the inhabitants of shangla-kohistan areas in Northern-Pakistan. Pakistan Journal of Botany 02/2017; 49(2):725-734.</i>	2017	0.75

## Conference Proceedings

S. No	Publication	Year
1.	<b>Wajid Zaman</b> , Fazal Ullah, Saddam Saqib, Syed Nasar Shah, Asma Ayaz, Mushtaq Ahmad, Ghulam Mujtaba shah: <i>The Taxonomic Name Resolution Service: A Standardized Reference Data Set for Plant Names Correction</i> . Second National Conference on Emerging Trends in Bioinformatics and Biosciences (NCETBB-18), Hazara University Mansehra, KP, Pakistan; 08/2018	2018
2.	Saddam Saqib, <b>Wajid Zaman</b> , Asma Ayaz, Syed Nasar Shah: <i>Medicinal Plants and their Applications in Past, Present and Future</i> . CONVENTIONAL AND MODERN APPROACHES IN PLANT SCIENCES" (CMAPS-2017), Department of Botany, University of the Punjab, Lahore-54590 Pakistan; 11/2017	2017
3.	Saddam Saqib, Muhammad Farooq Hussian Munis, <b>Wajid Zaman</b> , Asma Ayaz, Fiza liaquat, Imran majeed: <i>Role of Chitosan Nanoparticle Against Plant Diseases</i> . International Conference on Nano-Composites and Multi-Functional Materails, Islamabad; 08/2017	2017
4.	Aziz Khan, Mushtaq Ahmad, <b>Wajid Zaman</b> , S. Mehmood, Fazal Ullah, Syed Nasar Shah: <i>Antimicrobial and Phytotoxic Activities of Few Important Xeric Plants</i> . 7th National Conference Biodiversity Conservation, Livelihood and Sustainable Development, BaraGali Summer Campus, University of Peshawar; 07/2017	2017
5.	Saddam Saqib, Muhammad Farooq Hussain Munis, Tariq Alam, <b>Wajid Zaman</b> , Asif Kamal: <i>Application of Nanobiotechnology in treatment of Life threatening diseases</i> . 7th National Conference Biodiversity Conservation, Livelihood and Sustainable Development; 07/2017	2017
6.	Fazal Ullah, Mushtaq Ahmad, Muhammad Zafar, Shazia Sultana, <b>Wajid Zaman</b> : <i>Traditional Uses Of Medicinal Plants Of Maidan Valley, KPK, Pakistan</i> . 15th National & 6th International Conference of Botany Dynamic Trends in Plant Sciences: Fostering Environment and Food Security; 05/2017	2017
7.	<b>Wajid Zaman</b> , Mushtaq Ahmad, Shazia Sultana, Muhammad Zafar, Sarwat Jahan: <i>Diversity and Consumption Pattern of Medicinal Plants Used as Male Contraceptive</i> . 15th National & 6th International Conference of Botany Dynamic Trends in Plant Sciences: Fostering Environment and Food Security, Quetta, Pakistan; 05/2017	2017
8.	<b>Wajid Zaman</b> , Mushtaq Ahmad, Shazia Sultana, Syed Nasar Shah: <i>Traditional Medicinal Plants Usage Among the Tribal Communities of Tehsil Alpuria, District Shangla-Pakistan</i> . 6th International and 15th National Conference on "Dynamic Trends in Plant Sciences-Fostering Environment and Food Security", Quetta,	2017

	Pakistan; 05/2017, DOI:10.13140/RG.2.2.27468.46720	
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