

# Muhammad Waqar Alam

## List of Publications by Year in descending order

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44  
papers

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citations

1163117

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888059

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46  
docs citations

46  
times ranked

431  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of hydrogen sulfide on postharvest physiology of fruits and vegetables: An overview. <i>Scientia Horticulturae</i> , 2019, 243, 290-299.	3.6	77
2	Recent advances in molecular techniques for the identification of phytopathogenic fungi – a mini review. <i>Journal of Plant Interactions</i> , 2017, 12, 493-504.	2.1	68
3	Triacontanol modulates salt stress tolerance in cucumber by altering the physiological and biochemical status of plant cells. <i>Scientific Reports</i> , 2021, 11, 24504.	3.3	26
4	Antifungal exploitation of fungicides against <i>Fusarium oxysporum</i> f. sp. <i>capsici</i> causing Fusarium wilt of chilli pepper in Pakistan. <i>Environmental Science and Pollution Research</i> , 2018, 25, 6797-6801.	5.3	20
5	Triacontanol regulates morphological traits and enzymatic activities of salinity affected hot pepper plants. <i>Scientific Reports</i> , 2022, 12, 3736.	3.3	18
6	First report of <i>Nigrospora sphaerica</i> causing leaf spot of date palm in Pakistan. <i>Journal of Plant Pathology</i> , 2020, 102, 223-223.	1.2	11
7	First Report of <i>Alternaria alternata</i> Causing Postharvest Fruit Rot of Lychee in Pakistan. <i>Plant Disease</i> , 2017, 101, 1041.	1.4	11
8	First Report of <i>Dickeya dianthicola</i> Causing Blackleg Disease on Potato Plants in Pakistan. <i>Plant Disease</i> , 2018, 102, 2027.	1.4	10
9	First Report of <i>Ceratocystis fimbriata</i> Causing Pomegranate Wilt in Pakistan. <i>Plant Disease</i> , 2017, 101, 251-251.	1.4	9
10	First Report of <i>Alternaria alternata</i> Causing Postharvest Fruit Rot of Jujube in Pakistan. <i>Plant Disease</i> , 2018, 102, 452.	1.4	7
11	First Report of Brown Leaf Spot of Rice Caused by <i>Curvularia hawaiiensis</i> in Pakistan. <i>Plant Disease</i> , 2019, 103, 2679.	1.4	7
12	First Report of <i>Ceratocystis fimbriata</i> Causing Eucalyptus Wilt in Pakistan. <i>Plant Disease</i> , 2017, 101, 1050-1050.	1.4	6
13	First Report of <i>Geotrichum candidum</i> Causing Postharvest Sour Rot of Peach in Punjab, Pakistan. <i>Plant Disease</i> , 2017, 101, 1543.	1.4	6
14	First report of <i>Alternaria alternata</i> causing postharvest fruit rot of peach in Pakistan. <i>Journal of Plant Pathology</i> , 2019, 101, 209-209.	1.2	6
15	First Record of <i>Colletotrichum gloeosporioides</i> Causing Anthracnose of Banana in Pakistan. <i>Plant Disease</i> , 2021, 105, 2013.	1.4	6
16	Predicting the impact of environmental factors on citrus canker through multiple regression. <i>PLoS ONE</i> , 2022, 17, e0260746.	2.5	6
17	First Report of Leaf Spots in <i>Aloe vera</i> Caused by <i>Nigrospora oryzae</i> in Pakistan. <i>Plant Disease</i> , 2017, 101, 841-841.	1.4	5
18	First Report of Root and Crown Rot of Strawberry Caused by <i>Chaetomium globosum sensu lato</i> in Punjab, Pakistan. <i>Plant Disease</i> , 2017, 101, 837-837.	1.4	5

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19	First Report of <i>Ceratocystis fimbriata</i> Causing Wilt of Loquat in Pakistan. Plant Disease, 2018, 102, 2034.	1.4	5
20	First Report of <i>Pectobacterium parmentieri</i> and <i>Pectobacterium polaris</i> Causing Potato Blackleg Disease in Punjab, Pakistan. Plant Disease, 2019, 103, 1405-1405.	1.4	5
21	First Report of <i>Myrothecium verrucaria</i> Causing Leaf Spot of Maize in Pakistan. Plant Disease, 2017, 101, 633.	1.4	5
22	First Report of <i>Alternaria alternata</i> Causing Fruit Rot on Fig ( <i>Ficus carica</i> ) in Pakistan. Plant Disease, 2021, , PDIS-01-21-0090.	1.4	4
23	<i>Nigrospora sphaerica</i> Causing Leaf Blight Disease on Sesame in Pakistan. Plant Disease, 2022, 106, 317.	1.4	4
24	First Record of <i>Chaetomium globosum</i> Causing Leaf Spot of Pomegranate in Pakistan. Plant Disease, 2021, 105, 2241.	1.4	4
25	First Report of <i>Botrytis cinerea</i> Causing Stem End Rot of Mango Fruit in Pakistan. Plant Disease, 2017, 101, 255-255.	1.4	4
26	Improving Salt Stress Tolerance in Cucumber ( <i>Cucumis sativus</i> L.) by Using Triacantanol. Journal of Horticultural Science & Technology, 2019, , 20-26.	0.3	4
27	First report of <i>Geotrichum candidum</i> causing postharvest sour rot of carrot in Punjab, Pakistan. Journal of Plant Pathology, 2019, 101, 763-763.	1.2	3
28	First report of leaf spot caused by <i>Albifimbria verrucaria</i> on spinach in Pakistan. Journal of Plant Pathology, 2021, 103, 715-715.	1.2	3
29	First Report of <i>Lasiodiplodia pseudotheobromae</i> Causing Stem End Rot of Mango Fruit in Pakistan. Plant Disease, 2021, 105, 2249.	1.4	3
30	First Report of <i>Sclerotinia sclerotiorum</i> Causing Stem and Crown Rot of Berseem ( <i>Trifolium</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.4	3
31	EXPLOITATION OF NATURAL PRODUCTS AS AN ALTERNATIVE STRATEGY TO CONTROL STEM END ROT DISEASE OF MANGO FRUIT IN PAKISTAN. Pakistan Journal of Agricultural Sciences, 2017, 54, 503-511.	0.2	3
32	First Report of Leaf Spot Caused by <i>Myrothecium roridum</i> on Watermelon in Pakistan. Plant Disease, 2017, 101, 1053-1053.	1.4	3
33	STUDY OF MORPHOLOGICAL AND QUALITATIVE PLANT TRAITS AGAINST THE INFESTATION OF <i>Chilo infuscatellus</i> L. (PYRALIDAE, LEPIDOPETRA). Applied Ecology and Environmental Research, 2019, 17, .	0.5	3
34	First Report of <i>Botrytis cinerea</i> Causing Postharvest Fruit Rot on Stored Pomegranates in Pakistan. Plant Disease, 2019, 103, 374-374.	1.4	2
35	First report of potato wilt caused by <i>Plectosphaerella cucumerina</i> in Pakistan. Journal of Plant Pathology, 2021, 103, 687-687.	1.2	2
36	First report of white mould of potato caused by <i>Sclerotinia sclerotiorum</i> in Pakistan. Journal of Plant Pathology, 2021, 103, 669-669.	1.2	2

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37	Occurrence of Leaf Spot Caused by <i>Fusarium equiseti</i> on Pumpkin in Punjab, Pakistan. <i>Plant Disease</i> , 2019, 103, 2954-2954.	1.4	2
38	ASSESSMENT OF GROWTH AND PRODUCTIVITY OF CUCUMBER ( <i>CUCUMIS SATIVUS</i> L.) GENOTYPES UNDER SALT STRESS REGIME. <i>Applied Ecology and Environmental Research</i> , 2019, 17, .	0.5	2
39	First Report of <i>Alternaria alternata</i> Causing Postharvest Rot on Stored Pomegranate in Pakistan. <i>Plant Disease</i> , 2019, 103, 1412-1412.	1.4	1
40	First report of <i>Lasiodiplodia pseudotheobromae</i> causing twig and stem blight of <i>Gossypium hirsutum</i> in Pakistan. <i>Journal of Plant Pathology</i> , 2021, 103, 1031-1031.	1.2	1
41	First Report of Tomato Wilt Caused by <i>Plectosphaerella cucumerina</i> in Punjab, Pakistan. <i>Plant Disease</i> , 2017, 101, 1543-1543.	1.4	1
42	First Report of Leaf Spot of Pumpkin Caused by <i>Curvularia hawaiiensis</i> in Pakistan. <i>Plant Disease</i> , 2020, 104, 280.	1.4	1
43	Production locality influences postharvest disease development and quality in mangoes. <i>Acta Horticulturae</i> , 2016, , 369-376.	0.2	0
44	First Report of Leaf Spot of Spinach Caused by <i>Alternaria alternata</i> in Pakistan. <i>Plant Disease</i> , 2019, 103, 1430-1430.	1.4	0