

# Ijaz Ali

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

857  
citations

516215

16  
h-index

500791

28  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of dengue virus serotypes in the 2017 outbreak in Peshawar, KP, Pakistan. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23371.	0.9	13
2	Molecular identification of <i>Toxoplasma gondii</i> in domesticated and broiler chickens ( <i>Gallus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 T	1.1	13
3	Interleukin-6 polymorphisms in HCC patients chronically infected with HCV. <i>Infectious Agents and Cancer</i> , 2020, 15, 21.	1.2	12
4	Novel nonsense IL-12R $\beta$ 1 mutation associated with recurrent tuberculosis. <i>Immunologic Research</i> , 2019, 67, 408-415.	1.3	6
5	Molecular Characterization of Codling Moth <i>Cydia pomonella</i> (Linnaeus) (Lepidoptera: Tortricidae) in Swat Valley Pakistan using Randomly Amplified Polymorphic DNA (RAPD) Polymerase Chain Reaction. <i>Pakistan Journal of Zoology</i> , 2019, 51, .	0.1	3
6	Molecular Epidemiology of Hepatitis C Virus Genotypes Among Chronically Infected Patients in Pakistan. <i>Jundishapur Journal of Microbiology</i> , 2019, In Press, .	0.2	2
7	In vivo Antioxidant Potential of <i>Raphanus sativus</i> Seeds in Rat Kidney Against CCl <sub>4</sub> -Induced Toxicity. <i>Polish Journal of Environmental Studies</i> , 2019, 29, 277-284.	0.6	1
8	Evaluation of antidiabetic potential of steroidal alkaloid of <i>Sarcococca saligna</i> . <i>Biomedicine and Pharmacotherapy</i> , 2018, 100, 461-466.	2.5	18
9	Thrombin-like enzymes from snake venom: Structural characterization and mechanism of action. <i>International Journal of Biological Macromolecules</i> , 2018, 114, 788-811.	3.6	41
10	Spider's venom phospholipases D: A structural review. <i>International Journal of Biological Macromolecules</i> , 2018, 107, 1054-1065.	3.6	16
11	Complete genome amplification and sequencing of DENV-2 Pakistani isolates: analysis reveals molecular evolution of DENV-2. <i>Future Virology</i> , 2018, 13, 843-854.	0.9	0
12	The Growing Genetic and Functional Diversity of Extended Spectrum Beta-Lactamases. <i>BioMed Research International</i> , 2018, 2018, 1-14.	0.9	177
13	Prevalence of <i>Mycoplasma gallisepticum</i> in Poultry and Wild Life Birds Suspected of Chronic Respiratory Disease in Northern Pakistan. <i>Pakistan Journal of Zoology</i> , 2018, 50, .	0.1	4
14	Crossbred Cows Respond Differently from Holstein Frisian and <i>Bos Indicus</i> to Heat Stress Under Various Climatic Conditions. <i>Sarhad Journal of Agriculture</i> , 2018, 34, .	0.0	2
15	Incidence of Human Plasmodiasis in Northern and Southern Districts of Khyber Pakhtunkhwa, Pakistan. <i>Pakistan Journal of Zoology</i> , 2018, 50, .	0.1	0
16	Real Time PCR Based Detection of Hepatitis C Virus Major Genotypes in Chronic HCV Patients in Khyber Pakhtunkhwa. <i>Jundishapur Journal of Microbiology</i> , 2018, 11, .	0.2	0
17	Epigenetic mechanisms regulating the development of hepatocellular carcinoma and their promise for therapeutics. <i>Hepatology International</i> , 2017, 11, 45-53.	1.9	45
18	A mathematical model of tumor hypoxia targeting in cancer treatment and its numerical simulation. <i>Computers and Mathematics With Applications</i> , 2017, 74, 3250-3259.	1.4	11

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19	Prevalence of Brucellosis in Human Population of District Swat, Pakistan. Pakistan Journal of Zoology, 2017, 49, 391-393.	0.1	3
20	The Role of Vertical Transmission of Dengue Virus among Field-Captured <i>Aedes aegypti</i> and <i>Aedes albopictus</i> Mosquitoes in Peshawar, Khyber Pakhtunkhwa, Pakistan. Pakistan Journal of Zoology, 2017, 49, 777-784.	0.1	12
21	Circulating serotypes of dengue virus and their incursion into non-endemic areas of Pakistan; a serious threat. Virology Journal, 2016, 13, 144.	1.4	19
22	New patterns of HCV subtypes distribution in the Khyber Pakhtunkhwa province of Pakistan. Brazilian Journal of Infectious Diseases, 2016, 20, 107-108.	0.3	9
23	Chronic toxoplasmosis and possible risk factors associated with pregnant women in Khyber Pakhtunkhwa. Biotechnology and Biotechnological Equipment, 2016, 30, 733-736.	0.5	13
24	Molecular characterization of Hepatitis C virus 3a in Peshawar. BMC Infectious Diseases, 2016, 16, 163.	1.3	5
25	Probing the functional role of tick metalloproteases. Physiological Entomology, 2015, 40, 177-188.	0.6	25
26	The Complete Genome Phylogeny of Geographically Distinct Dengue Virus Serotype 2 Isolates (1944-2013) Supports Further Groupings within the Cosmopolitan Genotype. PLoS ONE, 2015, 10, e0138900.	1.1	19
27	Occurrence of Giardia in Different Water Sources in District Bannu. British Microbiology Research Journal, 2015, 6, 119-125.	0.2	0
28	PCR/RFLP-Based Analysis of Genetically Distinct Plasmodium vivax Population of Pvmsp-3 <sup>1±</sup> and Pvmsp-3 <sup>2</sup> genes in Pakistan. Malaria Journal, 2014, 13, 355.	0.8	12
29	Ex Vivo Expansion of Functional Human UCB-HSCs/HPCs by Coculture with AFT024- <i>hkirre</i> Cells. BioMed Research International, 2014, 2014, 1-12.	0.9	7
30	Can airway tolerance be promoted immunopharmacologically with Aspirin in Aspirin-insensitive allergic bronchial asthmatics by T regulatory cells (Tregs)-directed immunoregulatory therapy?. Journal of Medical Hypotheses and Ideas, 2012, 6, 80-84.	0.7	0
31	Response rates of standard interferon therapy in chronic HCV patients of Khyber Pakhtunkhwa (KPK). Virology Journal, 2012, 9, 18.	1.4	15
32	Enhanced antioxidant defense after exogenous application of Ca <sup>2+</sup> and K <sup>+</sup> in Brassica napus seedlings under water deficit stress. African Journal of Biotechnology, 2011, 10, 14052-14060.	0.3	1
33	Characterization of Brassica napus germplasm based on molecular markers. African Journal of Biotechnology, 2011, 10, 3035-3039.	0.3	4
34	Molecular epidemiology of hcv among health care workers of khyber pakhtunkhwa. Virology Journal, 2011, 8, 105.	1.4	33
35	Frequency distribution of HCV genotypes among chronic hepatitis C patients of Khyber Pakhtunkhwa. Virology Journal, 2011, 8, 193.	1.4	27
36	Response to combination therapy of HCV 3a infected Pakistani patients and the role of NS5A protein. Virology Journal, 2011, 8, 258.	1.4	6

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37	Prevalence of Hepatitis B virus genotypes in HBsAg positive individuals of Afghanistan. Virology Journal, 2011, 8, 281.	1.4	17
38	Prevalence of HCV among the high risk groups in Khyber Pakhtunkhwa. Virology Journal, 2011, 8, 296.	1.4	32
39	Hepatitis C virus genotypes in Pakistan: a systemic review. Virology Journal, 2011, 8, 433.	1.4	84
40	Duplex PCR assay for the detection of avian adeno virus and chicken anemia virus prevalent in Pakistan. Virology Journal, 2011, 8, 440.	1.4	5
41	Prevalence of active HCV infection among the blood donors of Khyber Pakhtunkhwa and FATA region of Pakistan and evaluation of the screening tests for anti-HCV. Virology Journal, 2011, 8, 154.	1.4	21
42	Prevalence of HBV and HBV vaccination coverage in health care workers of tertiary hospitals of Peshawar, Pakistan. Virology Journal, 2011, 8, 275.	1.4	45
43	Active hepatitis C infection and HCV genotypes prevalent among the IDUs of Khyber Pakhtunkhwa. Virology Journal, 2011, 8, 327.	1.4	21
44	Rising burden of Hepatitis C Virus in hemodialysis patients. Virology Journal, 2011, 8, 438.	1.4	33
45	Cis-regulatory elements affecting the Nanos gene promoter in the germline stem cells. Journal of Biotechnology, 2010, 145, 323-329.	1.9	3
46	Prevalence of active hepatitis c virus infection in district mansehra pakistan. Virology Journal, 2010, 7, 334.	1.4	22
47	Ligation-mediated inverted repeat PCR: A novel and easy strategy for making RNAi constructs. Journal of Biotechnology, 2008, 136, S186.	1.9	0