

# Muhammad Idrees

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/374659/publications.pdf>

Version: 2024-02-01

148  
papers

3,280  
citations

147566

31  
h-index

182168

51  
g-index

148  
all docs

148  
docs citations

148  
times ranked

4452  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization and risk factors of oral high-risk human papillomavirus among females in Punjab, Pakistan. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	0
2	Cytokine storm syndrome in SARS-CoV-2: a review. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2022, 77, 65-69.	0.6	4
3	Phylogenetic analysis and antimicrobial susceptibility profile of uropathogens. <i>PLoS ONE</i> , 2022, 17, e0262952.	1.1	4
4	Immune-related therapeutics: an update on antiviral drugs and vaccines to tackle the COVID-19 pandemic. <i>Osong Public Health and Research Perspectives</i> , 2022, 13, 84-100.	0.7	0
5	<i>Paraclostridium benzoelyticum</i> Bacterium-Mediated Zinc Oxide Nanoparticles and Their In Vivo Multiple Biological Applications. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-15.	1.9	40
6	P2X4 receptors mediate induction of antioxidants, fibrogenic cytokines and ECM transcripts; in presence of replicating HCV in in vitro setting: An insight into role of P2X4 in fibrosis. <i>PLoS ONE</i> , 2022, 17, e0259727.	1.1	1
7	Genome-wide methylation profiling of HCV pathogenesis to develop diabetes and diabetic complications. <i>Journal of Viral Hepatitis</i> , 2021, 28, 245-259.	1.0	2
8	Novel Coronavirus: A Review from Origin to Current Status of Therapeutic Strategies. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2021, 31, 21-34.	0.4	2
9	Dengue Vaccines: Ongoing Challenges and Current Status in the Advancement of Different Candidates. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2021, 31, 7-19.	0.4	4
10	CRISPR-Cas13a mediated targeting of hepatitis C virus internal-ribosomal entry site (IRES) as an effective antiviral strategy. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111239.	2.5	22
11	Seroprevalence of SARS-CoV-2 in Pakistan: an update on epidemiological trends. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021, 76, 425-429.	0.6	1
12	Bio-Catalytic Activity of Novel <i>Mentha arvensis</i> Intervened Biocompatible Magnesium Oxide Nanomaterials. <i>Catalysts</i> , 2021, 11, 780.	1.6	41
13	Distribution of High-risk Human Papillomavirus Genotypes in Cervical Secretions in Punjab. <i>Journal of the College of Physicians and Surgeons--Pakistan: JCPSP</i> , 2021, 31, 786-791.	0.2	2
14	MMTV-LIKE virus and c-myc over-expression are associated with invasive breast cancer. <i>Infection, Genetics and Evolution</i> , 2021, 91, 104827.	1.0	4
15	<i>Curcuma longa</i> Mediated Synthesis of Copper Oxide, Nickel Oxide and Cu-Ni Bimetallic Hybrid Nanoparticles: Characterization and Evaluation for Antimicrobial, Anti-Parasitic and Cytotoxic Potentials. <i>Coatings</i> , 2021, 11, 849.	1.2	40
16	Next-generation sequencing studies on the E1-HVR1 region of hepatitis C virus (HCV) from non-high-risk HCV patients living in Punjab and Khyber Pakhtunkhwa, Pakistan. <i>Archives of Virology</i> , 2021, 166, 3049-3059.	0.9	2
17	Early detection of MDR <i>Mycobacterium tuberculosis</i> mutations in Pakistan. <i>Scientific Reports</i> , 2021, 11, 16736.	1.6	4
18	Seroepidemiology and associated risk factors of hepatitis B and C virus infections among pregnant women attending maternity wards at two hospitals in Swabi, Khyber Pakhtunkhwa, Pakistan. <i>PLoS ONE</i> , 2021, 16, e0255189.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Health risk assessment of heavy metals via consumption of dietary vegetables using wastewater for irrigation in Swabi, Khyber Pakhtunkhwa, Pakistan. <i>PLoS ONE</i> , 2021, 16, e0255853.	1.1	15
20	p53 and rb promoter methylation in hepatitis C virus-related chronic hepatitis and hepatocellular carcinoma. <i>Future Virology</i> , 2021, 16, 15-25.	0.9	2
21	Current status of therapeutic approaches and vaccines for SARS-CoV-2. <i>Future Microbiology</i> , 2021, 16, 1319-1326.	1.0	2
22	Expression of TRIM22 mRNA in chronic hepatitis C patients treated with direct-acting antiviral drugs. <i>Apmis</i> , 2020, 128, 326-334.	0.9	3
23	Role of MicroRNAs in Establishing Latency of Human Immunodeficiency Virus. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2020, 30, 337-348.	0.4	7
24	Paradoxical Role of Dengue Virus Envelope Protein Domain III Antibodies in Dengue Virus Infection. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2020, 30, 199-206.	0.4	1
25	Comparing the risk of hypothyroidism in HCV patients treated with different DAA drugs combinations (sofosbuvir+interferon+ribavirin and sofosbuvir+daclatasvir+ribavirin). <i>Journal of Medical Virology</i> , 2020, 92, 3868-3870.	0.4	1
26	Peripheral Expression of CXCL10 Gene in Chronic Hepatitis C Patients Treated with Sofosbuvir, Daclatasvir, and Ribavirin. <i>Journal of Interferon and Cytokine Research</i> , 2020, 40, 301-309.	0.5	3
27	Applications and hazards associated with carbon nanotubes in biomedical sciences. <i>Inorganic and Nano-Metal Chemistry</i> , 2020, 50, 741-752.	0.9	6
28	Blood-based gene expression profile of oxidative stress and antioxidant genes for identifying surrogate markers of liver tissue injury in chronic hepatitis C patients. <i>Archives of Virology</i> , 2020, 165, 809-822.	0.9	10
29	Drug Resistance in Hepatitis C Virus: Future Prospects and Strategies to Combat It. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2020, 30, 323-336.	0.4	0
30	Association of Interleukin 28B Polymorphism with Clearance of Hepatitis C Virus: A Mini Review. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2020, 30, 223-229.	0.4	0
31	Cosmopolitan A1 lineage of dengue virus serotype 2 is circulating in Pakistan: A study from 2017 dengue viral outbreak. <i>Journal of Medical Virology</i> , 2019, 91, 1909-1917.	2.5	12
32	Characterization of Hepatitis Delta Virus Among Pregnant Women of Pakistan. <i>Viral Immunology</i> , 2019, 32, 335-340.	0.6	7
33	Herpes Simplex Virus Type 1 and Host Antiviral Immune Responses: An Update. <i>Viral Immunology</i> , 2019, 32, 424-429.	0.6	15
34	Advances in the role of HCV nonstructural protein 5a (NS5A) of 3a genotype in inducing insulin resistance by possible phosphorylation of AKT/PKB. <i>Scientific Reports</i> , 2019, 9, 6150.	1.6	3
35	In silico structural elucidation of RNA-dependent RNA polymerase towards the identification of potential Crimean-Congo Hemorrhagic Fever Virus inhibitors. <i>Scientific Reports</i> , 2019, 9, 6809.	1.6	26
36	Sequence variability of HCV 3a isolates based on core gene in patients from Lahore, Pakistan. <i>Future Virology</i> , 2019, 14, 641-653.	0.9	3

#	ARTICLE	IF	CITATIONS
37	A novel avian isolate of hepatitis E virus from Pakistan. <i>Virology Journal</i> , 2019, 16, 142.	1.4	6
38	Short article: Hepatitis C and G virus coinfection in Punjab, Pakistan: incidence and its correlation analysis with clinical data. <i>European Journal of Gastroenterology and Hepatology</i> , 2019, 31, 389-392.	0.8	3
39	Prevalence of thyroid stimulating hormone dysfunction among sofosbuvir-treated HCV-infected patients: A real-world clinical experience. <i>Journal of Medical Virology</i> , 2019, 91, 514-517.	2.5	11
40	The interplay between viruses and TRIM family proteins. <i>Reviews in Medical Virology</i> , 2019, 29, e2028.	3.9	37
41	Perspectives towards antiviral drug discovery against Ebola virus. <i>Journal of Medical Virology</i> , 2019, 91, 2029-2048.	2.5	35
42	Evolution of efficacious pangenotypic hepatitis C virus therapies. <i>Medicinal Research Reviews</i> , 2019, 39, 1091-1136.	5.0	13
43	HSV-1 Infection: Role of Viral Proteins and Cellular Receptors. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2019, 29, 461-469.	0.4	11
44	Cloning and expression of NS3 gene of Pakistani isolate type 2 dengue virus. <i>Journal of Veterinary Research (Poland)</i> , 2018, 62, 17-26.	0.3	1
45	Unexpected Response Profiles Seen in Hepatitis C Virus-Infected Patients Treated with Sofosbuvir Plus Ribavirin: Five Case Reports. <i>Viral Immunology</i> , 2018, 31, 480-483.	0.6	1
46	Role of altered immune cells in liver diseases: a review. <i>Gastroenterology &amp; Hepatology</i> , 2018, 41, 377-388.	0.2	39
47	An Increase in Expression of SOCS1 Gene with Increase in Hepatitis C Virus Viral Load. <i>Journal of Interferon and Cytokine Research</i> , 2018, 38, 122-128.	0.5	9
48	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
49	Antigenic Peptide Prediction From E6 and E7 Oncoproteins of HPV Types 16 and 18 for Therapeutic Vaccine Design Using Immunoinformatics and MD Simulation Analysis. <i>Frontiers in Immunology</i> , 2018, 9, 3000.	2.2	44
50	Recent trends in molecular epidemiology of Hepatitis C virus in Mardan, KPK Pakistan. <i>Infection, Genetics and Evolution</i> , 2018, 66, 66-71.	1.0	4
51	Genetic diversity of Hepatitis C Virus in Pakistan using Next Generation Sequencing. <i>Journal of Clinical Virology</i> , 2018, 108, 26-31.	1.6	4
52	Study of promoter hypomethylation profiles of <i>RAS</i> oncogenes in hepatocellular carcinoma derived from hepatitis C virus genotype 3a in Pakistani population. <i>Journal of Medical Virology</i> , 2018, 90, 1516-1523.	2.5	8
53	Poor response to direct-acting antiviral therapy in HCV-infected elderly population: a real-life cohort study based on GeneXpert <sup>®</sup> technology. <i>Future Virology</i> , 2018, 13, 467-474.	0.9	4
54	Poor glycemic control and abrupt onset of diabetes in HCV patients receiving direct-acting antiviral drugs: case series. <i>Future Virology</i> , 2018, 13, 525-528.	0.9	2

#	ARTICLE	IF	CITATIONS
55	Molecular epidemiology of hepatitis delta and hepatitis B viruses circulating in two major provinces (East and North-West) of Pakistan. <i>Infection, Genetics and Evolution</i> , 2018, 64, 65-69.	1.0	8
56	Expression of SOCS1 and SOCS3 Genes in Interferon-Treated and Direct-Acting Antiviral Drugs-Treated Hepatitis C Patients. <i>Journal of Interferon and Cytokine Research</i> , 2018, 38, 255-260.	0.5	6
57	Global expansion of chikungunya virus: mapping the 64-year history. <i>International Journal of Infectious Diseases</i> , 2017, 58, 69-76.	1.5	226
58	Advances in research on Zika virus. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 321-331.	0.4	30
59	Rising relapse rate in hepatitis C virus type 3a-infected patients against sofosbuvir and ribavirin combination therapy: a Pakistani experience. <i>European Journal of Gastroenterology and Hepatology</i> , 2017, 29, 979-980.	0.8	13
60	Emerging Viral Infections in Pakistan: Issues, Concerns, and Future Prospects. <i>Health Security</i> , 2017, 15, 268-281.	0.9	25
61	Evaluation of three techniques for detection of IL28B SNP: A prognostic tool for HCV treatment outcome. <i>Journal of Digestive Diseases</i> , 2017, 18, 404-409.	0.7	3
62	Polymerase Chain Reaction-Based Detection Method Is Suitable for Dengue Infection During Epidemics. <i>Viral Immunology</i> , 2017, 30, 734-736.	0.6	0
63	Therapeutic Strategies of Clustered Regularly Interspaced Palindromic Repeats-Cas Systems for Different Viral Infections. <i>Viral Immunology</i> , 2017, 30, 552-559.	0.6	2
64	Current status of therapeutic and vaccine approaches against Zika virus. <i>European Journal of Internal Medicine</i> , 2017, 44, 12-18.	1.0	39
65	Role of circulatory microRNAs in the pathogenesis of hepatitis C virus. <i>VirusDisease</i> , 2017, 28, 360-367.	1.0	8
66	Thirty years of HIV in Pakistan: a systematic review of prevalence and current scenario. <i>Future Virology</i> , 2017, 12, 609-623.	0.9	4
67	New Insights into the Epigenetics of Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2017, 2017, 1-16.	0.9	65
68	Prevalence of hepatitis-C virus genotypes and potential transmission risks in Malakand Khyber Pakhtunkhwa, Pakistan. <i>Virology Journal</i> , 2017, 14, 160.	1.4	10
69	Circulating serotypes of dengue virus and their incursion into non-endemic areas of Pakistan; a serious threat. <i>Virology Journal</i> , 2016, 13, 144.	1.4	19
70	Zika: As an emergent epidemic. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 723-729.	0.4	17
71	Towards peptide vaccines against Zika virus: Immunoinformatics combined with molecular dynamics simulations to predict antigenic epitopes of Zika viral proteins. <i>Scientific Reports</i> , 2016, 6, 37313.	1.6	98
72	Complete genome sequencing and comparative analysis of three dengue virus type 2 Pakistani isolates. <i>VirusDisease</i> , 2016, 27, 27-33.	1.0	4

#	ARTICLE	IF	CITATIONS
73	Immunotherapeutic strategies for sexually transmitted viral infections: HIV, HSV and HPV. Cellular Immunology, 2016, 310, 1-13.	1.4	2
74	Detection of Anti-Hepatitis B Virus Drug Resistance Mutations Based on Multicolor Melting Curve Analysis. Journal of Clinical Microbiology, 2016, 54, 2661-2668.	1.8	4
75	Parallel expression profiling of hepatic and serum microRNA-122 associated with clinical features and treatment responses in chronic hepatitis C patients. Scientific Reports, 2016, 6, 21510.	1.6	45
76	A systematic review of treatment response rates in Pakistani hepatitis C virus patients; current prospects and future challenges. Medicine (United States), 2016, 95, e5327.	0.4	8
77	Genetic distribution of 15 autosomal STR markers in the Punjabi population of Pakistan. International Journal of Legal Medicine, 2016, 130, 1487-1488.	1.2	7
78	Introduction and evolution of dengue virus type 2 in Pakistan: a phylogeographic analysis. Virology Journal, 2015, 12, 148.	1.4	14
79	Computational Prediction and Analysis of Envelop Glycoprotein Epitopes of DENV-2 and DENV-3 Pakistani Isolates: A First Step towards Dengue Vaccine Development. PLoS ONE, 2015, 10, e0119854.	1.1	12
80	The genotype <sc>CC</sc> of <i><sc>ILâ€28B</sc></i>â€...<sc>SNP</sc> rs12979860 is significantly associated with a sustained virological response in chronic HCVâ€infected <sc>P</sc>akistani patients. Journal of Digestive Diseases, 2015, 16, 293-298.	0.7	14
81	Expression of Hepatitis C Virus Core and E2 antigenic recombinant proteins and their use for development of diagnostic assays. International Journal of Infectious Diseases, 2015, 34, 84-89.	1.5	7
82	Genomic analysis of codon usage shows influence of mutation pressure, natural selection, and host features on Marburg virus evolution. BMC Evolutionary Biology, 2015, 15, 174.	3.2	103
83	Evidence-based consensus on the diagnosis, prevention and management of hepatitis C virus disease. World Journal of Hepatology, 2015, 7, 616.	0.8	28
84	Phylogenetic and 2D/3D Analysis of HCV 1a NS4A Gene/Protein in Pakistani Isolates. Hepatitis Monthly, 2015, 15, e19936.	0.1	1
85	Hepatitis delta virus genotype-1 alone cocirculates with hepatitis B virus genotypes A and D in Pakistan. European Journal of Gastroenterology and Hepatology, 2014, 26, 319-324.	0.8	9
86	Correlation of biochemical markers and HCV RNA titers with fibrosis stages and grades in chronic HCV-3a patients. European Journal of Gastroenterology and Hepatology, 2014, 26, 788-794.	0.8	16
87	Determination of hepatitis C virus genotypes circulating in different districts of Punjab (Pakistan). European Journal of Gastroenterology and Hepatology, 2014, 26, 59-64.	0.8	18
88	Studies on the role of neutralizing antibodies against envelope genes in resolving HCV pseudo-particles infection. Molecular Biology Reports, 2014, 41, 3945-3950.	1.0	1
89	Generation of infectious HCV pseudo typed particles and its utilization for studying the role of CD81 & SRBI receptors in HCV infection. Molecular Biology Reports, 2014, 41, 3813-3819.	1.0	2
90	Emergence of genetically variant Hepatitis C virus population in response to increased antiviral drug pressure, Pakistan. Virus Genes, 2014, 48, 543-549.	0.7	8

#	ARTICLE	IF	CITATIONS
91	Genetic history of hepatitis C virus in Pakistan. <i>Infection, Genetics and Evolution</i> , 2014, 27, 318-324.	1.0	8
92	De Novo modeling of Envelope 2 protein of HCV isolated from Pakistani patient and epitopes prediction for vaccine development. <i>Journal of Translational Medicine</i> , 2014, 12, 115.	1.8	4
93	Inhibitory effect of kaolin minerals compound against hepatitis C virus in Huh-7 cell lines. <i>BMC Research Notes</i> , 2014, 7, 247.	0.6	13
94	Studies on the role of NS3 and NS5A non-structural genes of hepatitis C virus genotype 3a local isolates in apoptosis. <i>International Journal of Infectious Diseases</i> , 2014, 25, 38-44.	1.5	7
95	Prevalence and Molecular Determination of Hepatitis C Infection in Khyber Pakhtunkhwa, Pakistan. <i>Archives of Clinical Infectious Diseases</i> , 2014, 9, .	0.1	2
96	The first complete genome sequence of HCV-1a from Pakistan and a phylogenetic analysis with complete genomes from the rest of the world. <i>Virology Journal</i> , 2013, 10, 211.	1.4	6
97	Change in demographic pattern of dengue virus infection: evidence from 2011 dengue outbreak in Punjab, Pakistan. <i>Public Health</i> , 2013, 127, 875-877.	1.4	15
98	Tourismâ€™growth nexus in Pakistan: Evidence from ARDL bounds tests. <i>Economic Modelling</i> , 2013, 35, 185-191.	1.8	125
99	Seroepidemiology of dengue fever in Khyber Pakhtunkhawa, Pakistan. <i>International Journal of Infectious Diseases</i> , 2013, 17, e518-e523.	1.5	44
100	Mutations in the NS5A gene are associated with response to interferon+ribavirin combination therapy in patients with chronic hepatitis C virus 3a infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 1.	0.8	3
101	Computational Identification and Modeling of Crosstalk between Phosphorylation, O-Î²-glycosylation and Methylation of FoxO3 and Implications for Cancer Therapeutics. <i>International Journal of Molecular Sciences</i> , 2012, 13, 2918-2938.	1.8	15
102	Association of Hepatitis C Virus With Insulin Resistance: Evidences From Animal Studies and Clinical Studies. <i>Hepatitis Monthly</i> , 2012, 12, 11-15.	0.1	3
103	Hepatitis E virus-associated aplastic anaemia: The first case of its kind. <i>Journal of Clinical Virology</i> , 2012, 54, 96-97.	1.6	48
104	Prevalence of HBV infection in suspected population of conflict-affected area of war against terrorism in North Waziristan FATA Pakistan. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1865-1869.	1.0	13
105	<i>Mycoplasma genitalium</i> : A comparative genomics study of metabolic pathways for the identification of drug and vaccine targets. <i>Infection, Genetics and Evolution</i> , 2012, 12, 53-62.	1.0	51
106	Computational identification of interplay between phosphorylation and O-Î²-glycosylation of human occludin as potential mechanism to impair hepatitis C virus entry. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1235-1245.	1.0	11
107	Hepatitis B virus in Pakistan: A systematic review of prevalence, risk factors, awareness status and genotypes. <i>Virology Journal</i> , 2011, 8, 102.	1.4	89
108	Evaluation of three different hepatitis C virus typing methods for detection of mixedâ€™genotype infections. <i>Journal of Digestive Diseases</i> , 2011, 12, 199-203.	0.7	9

#	ARTICLE	IF	CITATIONS
109	Hepatitis C virus genotypes circulating in district Swat of Khyber Pakhtoonkhaw, Pakistan. <i>Virology Journal</i> , 2011, 8, 16.	1.4	32
110	Positional effect of phosphorylation sites 266 and 267 in the cytoplasmic domain of the E2 protein of hepatitis C virus 3a genotype: Interferon Resistance analysis via Sequence Alignment. <i>Virology Journal</i> , 2011, 8, 204.	1.4	2
111	Characterization of Hepatitis C Virus genotype 3a Hypervariable region 1 in patients achieved rapid virological response to alpha interferon and Ribavirin Combination therapy. <i>Virology Journal</i> , 2011, 8, 253.	1.4	2
112	Response to combination therapy of HCV 3a infected Pakistani patients and the role of NS5A protein. <i>Virology Journal</i> , 2011, 8, 258.	1.4	6
113	Expression of core antigen of HCV genotype 3a and its evaluation as screening agent for HCV infection in Pakistan. <i>Virology Journal</i> , 2011, 8, 364.	1.4	11
114	True prevalence of twin HDV-HBV infection in Pakistan: a molecular approach. <i>Virology Journal</i> , 2011, 8, 420.	1.4	21
115	Promiscuous prediction and conservancy analysis of CTL binding epitopes of HCV 3a viral proteome from Punjab Pakistan: an In Silico Approach. <i>Virology Journal</i> , 2011, 8, 55.	1.4	13
116	Envelope 2 protein phosphorylation sites S75 & 277 of hepatitis C virus genotype 1a and interferon resistance: A sequence alignment approach. <i>Virology Journal</i> , 2011, 8, 71.	1.4	8
117	Simultaneous Amplification of Two Bacterial Genes: More Reliable Method of <i>Helicobacter pylori</i> Detection in Microbial Rich Dental Plaque Samples. <i>Current Microbiology</i> , 2011, 62, 78-83.	1.0	16
118	The prevalence of HBV infection in the cohort of IDPs of war against terrorism in Malakand Division of Northern Pakistan. <i>BMC Infectious Diseases</i> , 2011, 11, 176.	1.3	25
119	Establishment of stable Huh-7 cell lines expressing various hepatitis C virus genotype 3a protein: an in-vitro testing system for novel anti-HCV drugs. <i>Genetic Vaccines and Therapy</i> , 2011, 9, 12.	1.5	8
120	Hepatitis C virus genotype 3a with phylogenetically distinct origin is circulating in Pakistan. <i>Genetic Vaccines and Therapy</i> , 2011, 9, 2.	1.5	29
121	An overview of treatment response rates to various anti-viral drugs in Pakistani Hepatitis B Virus infected patients. <i>Virology Journal</i> , 2011, 8, 20.	1.4	5
122	Effects of Host and virus related factors on Interferon- $\alpha$ +ribavirin and Pegylated-interferon+ribavirin treatment outcomes in Chronic Hepatitis C patients. <i>Virology Journal</i> , 2011, 8, 234.	1.4	16
123	Oncogenic potential of Human Papillomavirus (HPV) and its relation with cervical cancer. <i>Virology Journal</i> , 2011, 8, 269.	1.4	127
124	Hepatitis G Virus associated aplastic anemia: A recent case from Pakistan. <i>Virology Journal</i> , 2011, 8, 30.	1.4	12
125	Identification of ionotropic purinergic receptors in Huh-7 cells and their response towards structural proteins of HCV genotype 3a. <i>Virology Journal</i> , 2011, 8, 431.	1.4	23
126	Determination of HCV genotypes and viral loads in chronic HCV infected patients of Hazara Pakistan. <i>Virology Journal</i> , 2011, 8, 466.	1.4	45



#	ARTICLE	IF	CITATIONS
127	Hepatitis Associated Aplastic Anemia: A review. <i>Virology Journal</i> , 2011, 8, 87.	1.4	108
128	Isolation and characterization of two new hepatitis E virus genotype 1 strains from two mini-outbreaks in Lahore, Pakistan. <i>Virology Journal</i> , 2011, 8, 94.	1.4	8
129	PCR could be a method of choice for identification of both pulmonary and extra-pulmonary tuberculosis. <i>BMC Research Notes</i> , 2011, 4, 332.	0.6	33
130	Serotype and genotype analysis of dengue virus by sequencing followed by phylogenetic analysis using samples from three mini outbreaks-2007-2009 in Pakistan. <i>BMC Microbiology</i> , 2011, 11, 200.	1.3	77
131	Occult hepatitis C virus infection and associated predictive factors: The Pakistan experience. <i>Infection, Genetics and Evolution</i> , 2011, 11, 442-445.	1.0	29
132	High baseline interleukine-8 level is an Independent risk factor for the achievement of sustained virological response in chronic HCV patients. <i>Infection, Genetics and Evolution</i> , 2011, 11, 1301-1305.	1.0	17
133	Mixed Genotype Infections with Hepatitis C Virus, Pakistan. <i>Emerging Infectious Diseases</i> , 2011, 17, 1565-7.	2.0	11
134	Pattern and molecular epidemiology of Hepatitis B virus genotypes circulating in Pakistan. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1242-1246.	1.0	30
135	The changing epidemiology pattern and frequency distribution of hepatitis C virus in Pakistan. <i>Infection, Genetics and Evolution</i> , 2010, 10, 595-600.	1.0	42
136	Mutations in the E2-PePHD region of hepatitis C virus genotype-3a and correlation with response to interferon and ribavirin combination therapy in Pakistani patients. <i>Virology Journal</i> , 2010, 7, 377.	1.4	10
137	Molecular epidemiology of Hepatitis C virus genotypes in Khyber Pakhtoonkhaw of Pakistan. <i>Virology Journal</i> , 2010, 7, 203.	1.4	44
138	Prevalence of hepatitis delta virus infection among hepatitis b virus surface antigen positive patients circulating in the largest province of pakistan. <i>Virology Journal</i> , 2010, 7, 283.	1.4	20
139	Hepatitis C Treatment: current and future perspectives. <i>Virology Journal</i> , 2010, 7, 296.	1.4	83
140	Avian influenza A (H9N2): computational molecular analysis and phylogenetic characterization of viral surface proteins isolated between 1997 and 2009 from the human population. <i>Virology Journal</i> , 2010, 7, 319.	1.4	53
141	Prevalence of active hepatitis c virus infection in district mansehra pakistan. <i>Virology Journal</i> , 2010, 7, 334.	1.4	22
142	Hepatitis C virus genotype 3a infection and hepatocellular carcinoma: Pakistan experience. <i>World Journal of Gastroenterology</i> , 2009, 15, 5080.	1.4	55
143	A study of best positive predictors for sustained virologic response to interferon alpha plus ribavirin therapy in naive chronic hepatitis C patients. <i>BMC Gastroenterology</i> , 2009, 9, 5.	0.8	55
144	Nucleotide identity and variability among different Pakistani hepatitis C virus isolates. <i>Virology Journal</i> , 2009, 6, 130.	1.4	8

#	ARTICLE	IF	CITATIONS
145	Frequency distribution of hepatitis C virus genotypes in different geographical regions of Pakistan and their possible routes of transmission. <i>BMC Infectious Diseases</i> , 2008, 8, 69.	1.3	166
146	High prevalence of hepatitis C virus infection in the largest province of Pakistan. <i>Journal of Digestive Diseases</i> , 2008, 9, 95-103.	0.7	61
147	Development of an improved genotyping assay for the detection of hepatitis C virus genotypes and subtypes in Pakistan. <i>Journal of Virological Methods</i> , 2008, 150, 50-56.	1.0	56
148	Common genotypes of hepatitis B virus. <i>Journal of the College of Physicians and Surgeons--Pakistan: JCPSP</i> , 2004, 14, 344-7.	0.2	20