

# Muhammad Idrees

## List of Publications by Year in descending order

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148  
papers

3,280  
citations

147801  
31  
h-index

182427  
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. Journal of Medical Virology, 2023, 95, .	5.0	0
2	Cytokine storm syndrome in SARS-CoV-2: a review. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2022, 77, 65-69.	1.4	4
3	Phylogenetic analysis and antimicrobial susceptibility profile of uropathogens. PLoS ONE, 2022, 17, e0262952.	2.5	4
4	Immune-related therapeutics: an update on antiviral drugs and vaccines to tackle the COVID-19 pandemic. Osong Public Health and Research Perspectives, 2022, 13, 84-100.	1.9	0
5	Paraclostridium benzoelyticum Bacterium-Mediated Zinc Oxide Nanoparticles and Their In Vivo Multiple Biological Applications. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-15.	4.0	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. PLoS ONE, 2022, 17, e0259727.	2.5	1
7	Genome-wide methylation profiling of HCV pathogenesis to develop diabetes and diabetic complications. Journal of Viral Hepatitis, 2021, 28, 245-259.	2.0	2
8	Novel Coronavirus: A Review from Origin to Current Status of Therapeutic Strategies. Critical Reviews in Eukaryotic Gene Expression, 2021, 31, 21-34.	0.9	2
9	Dengue Vaccines: Ongoing Challenges and Current Status in the Advancement of Different Candidates. Critical Reviews in Eukaryotic Gene Expression, 2021, 31, 7-19.	0.9	4
10	CRISPR-Cas13a mediated targeting of hepatitis C virus internal-ribosomal entry site (IRES) as an effective antiviral strategy. Biomedicine and Pharmacotherapy, 2021, 136, 111239.	5.6	22
11	Seroprevalence of SARS-CoV-2 in Pakistan: an update on epidemiological trends. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2021, 76, 425-429.	1.4	1
12	Bio-Catalytic Activity of Novel Mentha arvensis Intervened Biocompatible Magnesium Oxide Nanomaterials. Catalysts, 2021, 11, 780.	3.5	41
13	Distribution of High-risk Human Papillomavirus Genotypes in Cervical Secretions in Punjab. Journal of the College of Physicians and Surgeons--Pakistan: JCPSP, 2021, 31, 786-791.	0.4	2
14	MMTV-LIKE virus and c-myc over-expression are associated with invasive breast cancer. Infection, Genetics and Evolution, 2021, 91, 104827.	2.3	4
15	Curcuma longa Mediated Synthesis of Copper Oxide, Nickel Oxide and Cu-Ni Bimetallic Hybrid Nanoparticles: Characterization and Evaluation for Antimicrobial, Anti-Parasitic and Cytotoxic Potentials. Coatings, 2021, 11, 849.	2.6	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. Archives of Virology, 2021, 166, 3049-3059.	2.1	2
17	Early detection of MDR Mycobacterium tuberculosis mutations in Pakistan. Scientific Reports, 2021, 11, 16736.	3.3	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. PLoS ONE, 2021, 16, e0255189.	2.5	6

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19	Health risk assessment of heavy metals via consumption of dietary vegetables using wastewater for irrigation in Swabi, Khyber Pakhtunkhwa, Pakistan. PLoS ONE, 2021, 16, e0255853.	2.5	15
20	p53 and rb promoter methylation in hepatitis C virus-related chronic hepatitis and hepatocellular carcinoma. Future Virology, 2021, 16, 15-25.	1.8	2
21	Current status of therapeutic approaches and vaccines for SARS-CoV-2. Future Microbiology, 2021, 16, 1319-1326.	2.0	2
22	Expression of TRIM22 mRNA in chronic hepatitis C patients treated with direct-acting antiviral drugs. Apmis, 2020, 128, 326-334.	2.0	3
23	Role of MicroRNAs in Establishing Latency of Human Immunodeficiency Virus. Critical Reviews in Eukaryotic Gene Expression, 2020, 30, 337-348.	0.9	7
24	Paradoxical Role of Dengue Virus Envelope Protein Domain III Antibodies in Dengue Virus Infection. Critical Reviews in Eukaryotic Gene Expression, 2020, 30, 199-206.	0.9	1
25	Comparing the risk of hypothyroidism in HCV patients treated with different DAA drugs combinations (sofosbuvir+interferon+ribavirin and sofosbuvir+daclatasvir+ribavirin). Journal of Medical Virology, 2020, 92, 3868-3870.	0.9	1
26	Peripheral Expression of CXCL10 Gene in Chronic Hepatitis C Patients Treated with Sofosbuvir, Daclatasvir, and Ribavirin. Journal of Interferon and Cytokine Research, 2020, 40, 301-309.	1.2	3
27	Applications and hazards associated with carbon nanotubes in biomedical sciences. Inorganic and Nano-Metal Chemistry, 2020, 50, 741-752.	1.6	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. Archives of Virology, 2020, 165, 809-822.	2.1	10
29	Drug Resistance in Hepatitis C Virus: Future Prospects and Strategies to Combat It. Critical Reviews in Eukaryotic Gene Expression, 2020, 30, 323-336.	0.9	0
30	Association of Interleukin 28B Polymorphism with Clearance of Hepatitis C Virus: A Mini Review. Critical Reviews in Eukaryotic Gene Expression, 2020, 30, 223-229.	0.9	0
31	Cosmopolitan A1 lineage of dengue virus serotype 2 is circulating in Pakistan: A study from 2017 dengue viral outbreak. Journal of Medical Virology, 2019, 91, 1909-1917.	5.0	12
32	Characterization of Hepatitis Delta Virus Among Pregnant Women of Pakistan. Viral Immunology, 2019, 32, 335-340.	1.3	7
33	Herpes Simplex Virus Type 1 and Host Antiviral Immune Responses: An Update. Viral Immunology, 2019, 32, 424-429.	1.3	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. Scientific Reports, 2019, 9, 6150.	3.3	3
35	In silico structural elucidation of RNA-dependent RNA polymerase towards the identification of potential Crimean-Congo Hemorrhagic Fever Virus inhibitors. Scientific Reports, 2019, 9, 6809.	3.3	26
36	Sequence variability of HCV 3a isolates based on core gene in patients from Lahore, Pakistan. Future Virology, 2019, 14, 641-653.	1.8	3

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37	A novel avian isolate of hepatitis E virus from Pakistan. <i>Virology Journal</i> , 2019, 16, 142.	3.4	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.	1.6	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.	5.0	11
40	The interplay between viruses and TRIM family proteins. <i>Reviews in Medical Virology</i> , 2019, 29, e2028.	8.3	37
41	Perspectives towards antiviral drug discovery against Ebola virus. <i>Journal of Medical Virology</i> , 2019, 91, 2029-2048.	5.0	35
42	Evolution of efficacious pangenotypic hepatitis C virus therapies. <i>Medicinal Research Reviews</i> , 2019, 39, 1091-1136.	10.5	13
43	HSV-1 Infection: Role of Viral Proteins and Cellular Receptors. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2019, 29, 461-469.	0.9	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.	1.0	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.	1.3	1
46	Role of altered immune cells in liver diseases: a review. <i>Gastroenterology &amp; Hepatology</i> , 2018, 41, 377-388.	0.5	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.	1.2	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.	1.8	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.	4.8	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.	2.3	4
51	Genetic diversity of Hepatitis C Virus in Pakistan using Next Generation Sequencing. <i>Journal of Clinical Virology</i> , 2018, 108, 26-31.	3.1	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.	5.0	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.	1.8	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.	1.8	2

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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.	2.3	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.	1.2	6
57	Global expansion of chikungunya virus: mapping the 64-year history. <i>International Journal of Infectious Diseases</i> , 2017, 58, 69-76.	3.3	226
58	Advances in research on Zika virus. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 321-331.	0.8	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.	1.6	13
60	Emerging Viral Infections in Pakistan: Issues, Concerns, and Future Prospects. <i>Health Security</i> , 2017, 15, 268-281.	1.8	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.	1.5	3
62	Polymerase Chain Reaction-Based Detection Method Is Suitable for Dengue Infection During Epidemics. <i>Viral Immunology</i> , 2017, 30, 734-736.	1.3	0
63	Therapeutic Strategies of Clustered Regularly Interspaced Palindromic Repeats-Cas Systems for Different Viral Infections. <i>Viral Immunology</i> , 2017, 30, 552-559.	1.3	2
64	Current status of therapeutic and vaccine approaches against Zika virus. <i>European Journal of Internal Medicine</i> , 2017, 44, 12-18.	2.2	39
65	Role of circulatory microRNAs in the pathogenesis of hepatitis C virus. <i>VirusDisease</i> , 2017, 28, 360-367.	2.0	8
66	Thirty years of HIV in Pakistan: a systematic review of prevalence and current scenario. <i>Future Virology</i> , 2017, 12, 609-623.	1.8	4
67	New Insights into the Epigenetics of Hepatocellular Carcinoma. <i>BioMed Research International</i> , 2017, 2017, 1-16.	1.9	65
68	Prevalence of hepatitis-C virus genotypes and potential transmission risks in Malakand Khyber Pakhtunkhwa, Pakistan. <i>Virology Journal</i> , 2017, 14, 160.	3.4	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.	3.4	19
70	Zika: As an emergent epidemic. <i>Asian Pacific Journal of Tropical Medicine</i> , 2016, 9, 723-729.	0.8	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.	3.3	98
72	Complete genome sequencing and comparative analysis of three dengue virus type 2 Pakistani isolates. <i>VirusDisease</i> , 2016, 27, 27-33.	2.0	4

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73	Immunotherapeutic strategies for sexually transmitted viral infections: HIV, HSV and HPV. Cellular Immunology, 2016, 310, 1-13.	3.0	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.	3.9	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.	3.3	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.	1.0	8
77	Genetic distribution of 15 autosomal STR markers in the Punjabi population of Pakistan. International Journal of Legal Medicine, 2016, 130, 1487-1488.	2.2	7
78	Introduction and evolution of dengue virus type 2 in Pakistan: a phylogeographic analysis. Virology Journal, 2015, 12, 148.	3.4	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.	2.5	12
80	The genotype <scp>CC</scp> of <i><scp>ILâ€28B</scp></i>â€...<scp>SNP</scp> rs12979860 is significantly associated with a sustained virological response in chronic HCVâ€infected <scp>P</scp>akistani patients. Journal of Digestive Diseases, 2015, 16, 293-298.	1.5	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.	3.3	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.	2.0	28
84	Phylogenetic and 2D/3D Analysis of HCV 1a NS4A Gene/Protein in Pakistani Isolates. Hepatitis Monthly, 2015, 15, e19936.	0.2	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.	1.6	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.	1.6	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.	1.6	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.	2.3	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.	2.3	2
90	Emergence of genetically variant Hepatitis C virus population in response to increased antiviral drug pressure, Pakistan. Virus Genes, 2014, 48, 543-549.	1.6	8

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91	Genetic history of hepatitis C virus in Pakistan. <i>Infection, Genetics and Evolution</i> , 2014, 27, 318-324.	2.3	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.	4.4	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.	1.4	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.	3.3	7
95	Prevalence and Molecular Determination of Hepatitis C Infection in Khyber Pakhtunkhwa, Pakistan. <i>Archives of Clinical Infectious Diseases</i> , 2014, 9, .	0.2	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.	3.4	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.	2.9	15
98	Tourismâ€™growth nexus in Pakistan: Evidence from ARDL bounds tests. <i>Economic Modelling</i> , 2013, 35, 185-191.	3.8	125
99	Seroepidemiology of dengue fever in Khyber Pakhtunkhwa, Pakistan. <i>International Journal of Infectious Diseases</i> , 2013, 17, e518-e523.	3.3	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.	1.6	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.	4.1	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.	0.2	3
103	Hepatitis E virus-associated aplastic anaemia: The first case of its kind. <i>Journal of Clinical Virology</i> , 2012, 54, 96-97.	3.1	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.	2.3	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.	2.3	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.	2.3	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.	3.4	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.	1.5	9



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109	Hepatitis C virus genotypes circulating in district Swat of Khyber Pakhtoonkhaw, Pakistan. Virology Journal, 2011, 8, 16.	3.4	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. Virology Journal, 2011, 8, 204.	3.4	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. Virology Journal, 2011, 8, 253.	3.4	2
112	Response to combination therapy of HCV 3a infected Pakistani patients and the role of NS5A protein. Virology Journal, 2011, 8, 258.	3.4	6
113	Expression of core antigen of HCV genotype 3a and its evaluation as screening agent for HCV infection in Pakistan. Virology Journal, 2011, 8, 364.	3.4	11
114	True prevalence of twin HDV-HBV infection in Pakistan: a molecular approach. Virology Journal, 2011, 8, 420.	3.4	21
115	Promiscuous prediction and conservancy analysis of CTL binding epitopes of HCV 3a viral proteome from Punjab Pakistan: an In Silico Approach. Virology Journal, 2011, 8, 55.	3.4	13
116	Envelope 2 protein phosphorylation sites S75 & 277 of hepatitis C virus genotype 1a and interferon resistance: A sequence alignment approach. Virology Journal, 2011, 8, 71.	3.4	8
117	Simultaneous Amplification of Two Bacterial Genes: More Reliable Method of Helicobacter pylori Detection in Microbial Rich Dental Plaque Samples. Current Microbiology, 2011, 62, 78-83.	2.2	16
118	The prevalence of HBV infection in the cohort of IDPs of war against terrorism in Malakand Division of Northern Pakistan. BMC Infectious Diseases, 2011, 11, 176.	2.9	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. Genetic Vaccines and Therapy, 2011, 9, 12.	1.5	8
120	Hepatitis C virus genotype 3a with phylogenetically distinct origin is circulating in Pakistan. Genetic Vaccines and Therapy, 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. Virology Journal, 2011, 8, 20.	3.4	5
122	Effects of Host and virus related factors on Interferon- $\alpha$ +ribavirin and Pegylated-interferon+ribavirin treatment outcomes in Chronic Hepatitis C patients. Virology Journal, 2011, 8, 234.	3.4	16
123	Oncogenic potential of Human Papillomavirus (HPV) and its relation with cervical cancer. Virology Journal, 2011, 8, 269.	3.4	127
124	Hepatitis G Virus associated aplastic anemia: A recent case from Pakistan. Virology Journal, 2011, 8, 30.	3.4	12
125	Identification of ionotropic purinergic receptors in Huh-7 cells and their response towards structural proteins of HCV genotype 3a. Virology Journal, 2011, 8, 431.	3.4	23
126	Determination of HCV genotypes and viral loads in chronic HCV infected patients of Hazara Pakistan. Virology Journal, 2011, 8, 466.	3.4	45



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127	Hepatitis Associated Aplastic Anemia: A review. <i>Virology Journal</i> , 2011, 8, 87.	3.4	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.	3.4	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.	1.4	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.	3.3	77
131	Occult hepatitis C virus infection and associated predictive factors: The Pakistan experience. <i>Infection, Genetics and Evolution</i> , 2011, 11, 442-445.	2.3	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.	2.3	17
133	Mixed Genotype Infections with Hepatitis C Virus, Pakistan. <i>Emerging Infectious Diseases</i> , 2011, 17, 1565-7.	4.3	11
134	Pattern and molecular epidemiology of Hepatitis B virus genotypes circulating in Pakistan. <i>Infection, Genetics and Evolution</i> , 2010, 10, 1242-1246.	2.3	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.	2.3	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.	3.4	10
137	Molecular epidemiology of Hepatitis C virus genotypes in Khyber Pakhtoonkhaw of Pakistan. <i>Virology Journal</i> , 2010, 7, 203.	3.4	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.	3.4	20
139	Hepatitis C Treatment: current and future perspectives. <i>Virology Journal</i> , 2010, 7, 296.	3.4	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.	3.4	53
141	Prevalence of active hepatitis c virus infection in district mansehra pakistan. <i>Virology Journal</i> , 2010, 7, 334.	3.4	22
142	Hepatitis C virus genotype 3a infection and hepatocellular carcinoma: Pakistan experience. <i>World Journal of Gastroenterology</i> , 2009, 15, 5080.	3.3	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.	2.0	55
144	Nucleotide identity and variability among different Pakistani hepatitis C virus isolates. <i>Virology Journal</i> , 2009, 6, 130.	3.4	8

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145	Frequency distribution of hepatitis C virus genotypes in different geographical regions of Pakistan and their possible routes of transmission. BMC Infectious Diseases, 2008, 8, 69.	2.9	166
146	High prevalence of hepatitis C virus infection in the largest province of Pakistan. Journal of Digestive Diseases, 2008, 9, 95-103.	1.5	61
147	Development of an improved genotyping assay for the detection of hepatitis C virus genotypes and subtypes in Pakistan. Journal of Virological Methods, 2008, 150, 50-56.	2.1	56
148	Common genotypes of hepatitis B virus. Journal of the College of Physicians and Surgeons--Pakistan: JCPSP, 2004, 14, 344-7.	0.4	20