

Sultan Asad

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

583
citations

623188

14
h-index

642321

23
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28
all docs

28
docs citations

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times ranked

927
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembling tetrameric peptides allow <i>in situ</i> 3D bioprinting under physiological conditions. <i>Journal of Materials Chemistry B</i> , 2021, 9, 1069-1081.	2.9	42
2	Dengue Virus Infection of <i>Aedes aegypti</i> Alters Extracellular Vesicle Protein Cargo to Enhance Virus Transmission. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6609.	1.8	10
3	Examining the Role of Niemann-Pick C1 Protein in the Permissiveness of <i>Aedes</i> Mosquitoes to Filoviruses. <i>ACS Infectious Diseases</i> , 2020, 6, 2023-2028.	1.8	2
4	RNA activation in insects: The targeted activation of endogenous and exogenous genes. <i>Insect Biochemistry and Molecular Biology</i> , 2020, 119, 103325.	1.2	2
5	Quantification of Antibody-dependent Enhancement of the Zika Virus in Primary Human Cells. <i>Journal of Visualized Experiments</i> , 2019, . .	0.2	1
6	<i>Wolbachia</i> -induced transcription factor <i>GATA4</i> suppresses ovary-specific genes <i>blastoderm</i> -specific protein 25D and <i>imaginal disc growth factor</i> . <i>Insect Molecular Biology</i> , 2018, 27, 295-304.	1.0	3
7	Upregulation of <i>Aedes aegypti</i> Vago1 by <i>Wolbachia</i> and its effect on dengue virus replication. <i>Insect Biochemistry and Molecular Biology</i> , 2018, 92, 45-52.	1.2	36
8	Suppression of the <i>pelo</i> protein by <i>Wolbachia</i> and its effect on dengue virus in <i>Aedes aegypti</i> . <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006405.	1.3	26
9	Cell fusing agent virus and dengue virus mutually interact in <i>Aedes aegypti</i> cell lines. <i>Scientific Reports</i> , 2017, 7, 6935.	1.6	63
10	Role of alternative phosphorylation and O-glycosylation of erythropoietin receptor in modulating its function: an <i>in silico</i> study. <i>Turkish Journal of Biology</i> , 2017, 41, 816-825.	2.1	1
11	<i>Drosophila</i> microRNA modulates viral replication by targeting a homologue of mammalian cJun. <i>Journal of General Virology</i> , 2017, 98, 1904-1912.	1.3	11
12	Identification of <i>Aedes aegypti</i> Long Intergenic Non-coding RNAs and Their Association with <i>Wolbachia</i> and Dengue Virus Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005069.	1.3	85
13	Downregulation of <i>Aedes aegypti</i> chromodomain helicase DNA binding protein 7/Kismet by <i>Wolbachia</i> and its effect on dengue virus replication. <i>Scientific Reports</i> , 2016, 6, 36850.	1.6	5
14	Stable Huh-7 cell lines expressing non-structural proteins of genotype 1a of hepatitis C virus. <i>Journal of Virological Methods</i> , 2013, 189, 65-69.	1.0	7
15	Five Most Common Prognostically Important Fusion Oncogenes are Detected in the Majority of Pakistani Pediatric Acute Lymphoblastic Leukemia Patients and are Strongly Associated with Disease Biology and Treatment Outcome. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 5469-5475.	0.5	17
16	Development of persistent HCV genotype 3a infection cell culture model in huh-7 cell. <i>Virology Journal</i> , 2012, 9, 11.	1.4	18
17	Prognostically Significant Fusion Oncogenes in Pakistani Patients with Adult Acute Lymphoblastic Leukemia and their Association with Disease Biology and Outcome. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 3349-3355.	0.5	14
18	High frequency of BCR-ABL oncogene in pediatric acute lymphoblastic leukemia (ALL) patients as revealed by RT-PCR and interphase FISH: Association with disease biology and treatment outcome.. <i>Journal of Clinical Oncology</i> , 2012, 30, 6612-6612.	0.8	1

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19	A situational analysis of HIV and AIDS in Pakistan. <i>Virology Journal</i> , 2011, 8, 191.	1.4	12
20	Serine 204 phosphorylation and O- β -GlcNAc interplay of IGFBP-6 as therapeutic indicator to regulate IGF-II functions in viral mediated hepatocellular carcinoma. <i>Virology Journal</i> , 2011, 8, 208.	1.4	7
21	Claudin-1 required for HCV virus entry has high potential for phosphorylation and O-glycosylation. <i>Virology Journal</i> , 2011, 8, 229.	1.4	30
22	HCV genotype-specific correlation with serum markers: Higher predictability for genotype 4a. <i>Virology Journal</i> , 2011, 8, 293.	1.4	13
23	NS4A protein as a marker of HCV history suggests that different HCV genotypes originally evolved from genotype 1b. <i>Virology Journal</i> , 2011, 8, 317.	1.4	9
24	A brief review on molecular, genetic and imaging techniques for HCV fibrosis evaluation. <i>Virology Journal</i> , 2011, 8, 53.	1.4	39
25	Inhibition of hepatitis C virus genotype 3a by siRNAs targeting envelope genes. <i>Archives of Virology</i> , 2011, 156, 433-442.	0.9	19
26	A comparison of four fibrosis indexes in chronic HCV: Development of new fibrosis-cirrhosis index (FCI). <i>BMC Gastroenterology</i> , 2011, 11, 44.	0.8	70
27	Association of laboratory parameters with viral factors in patients with hepatitis C. <i>Virology Journal</i> , 2011, 8, 361.	1.4	20
28	Inhibition of core gene of HCV 3a genotype using synthetic and vector derived siRNAs. <i>Virology Journal</i> , 2010, 7, 318.	1.4	20