

Sultan Asad

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

583
citations

623734
14
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23
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28
all docs

28
docs citations

28
times ranked

927
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-assembling tetrameric peptides allow <i>in situ</i> 3D bioprinting under physiological conditions. Journal of Materials Chemistry B, 2021, 9, 1069-1081.	5.8	42
2	Dengue Virus Infection of <i>Aedes aegypti</i> Alters Extracellular Vesicle Protein Cargo to Enhance Virus Transmission. International Journal of Molecular Sciences, 2020, 21, 6609.	4.1	10
3	Examining the Role of Niemann-Pick C1 Protein in the Permissiveness of <i>Aedes</i> Mosquitoes to Filoviruses. ACS Infectious Diseases, 2020, 6, 2023-2028.	3.8	2
4	RNA activation in insects: The targeted activation of endogenous and exogenous genes. Insect Biochemistry and Molecular Biology, 2020, 119, 103325.	2.7	2
5	Quantification of Antibody-dependent Enhancement of the Zika Virus in Primary Human Cells. Journal of Visualized Experiments, 2019, , .	0.3	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> . Insect Molecular Biology, 2018, 27, 295-304.	2.0	3
7	Upregulation of <i>Aedes aegypti</i> Vago1 by <i>Wolbachia</i> and its effect on dengue virus replication. Insect Biochemistry and Molecular Biology, 2018, 92, 45-52.	2.7	36
8	Suppression of the <i>pelo</i> protein by <i>Wolbachia</i> and its effect on dengue virus in <i>Aedes aegypti</i> . PLoS Neglected Tropical Diseases, 2018, 12, e0006405.	3.0	26
9	Cell fusing agent virus and dengue virus mutually interact in <i>Aedes aegypti</i> cell lines. Scientific Reports, 2017, 7, 6935.	3.3	63
10	Role of alternative phosphorylation and O-glycosylation of erythropoietin receptor in modulating its function: an <i>in silico</i> study. Turkish Journal of Biology, 2017, 41, 816-825.	0.8	1
11	<i>Drosophila</i> microRNA modulates viral replication by targeting a homologue of mammalian cJun. Journal of General Virology, 2017, 98, 1904-1912.	2.9	11
12	Identification of <i>Aedes aegypti</i> Long Intergenic Non-coding RNAs and Their Association with <i>Wolbachia</i> and Dengue Virus Infection. PLoS Neglected Tropical Diseases, 2016, 10, e0005069.	3.0	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. Scientific Reports, 2016, 6, 36850.	3.3	5
14	Stable Huh-7 cell lines expressing non-structural proteins of genotype 1a of hepatitis C virus. Journal of Virological Methods, 2013, 189, 65-69.	2.1	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. Asian Pacific Journal of Cancer Prevention, 2012, 13, 5469-5475.	1.2	17
16	Development of persistent HCV genotype 3a infection cell culture model in huh-7 cell. Virology Journal, 2012, 9, 11.	3.4	18
17	Prognostically Significant Fusion Oncogenes in Pakistani Patients with Adult Acute Lymphoblastic Leukemia and their Association with Disease Biology and Outcome. Asian Pacific Journal of Cancer Prevention, 2012, 13, 3349-3355.	1.2	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.. Journal of Clinical Oncology, 2012, 30, 6612-6612.	1.6	1

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19	A situational analysis of HIV and AIDS in Pakistan. Virology Journal, 2011, 8, 191.	3.4	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. Virology Journal, 2011, 8, 208.	3.4	7
21	Claudin-1 required for HCV virus entry has high potential for phosphorylation and O-glycosylation. Virology Journal, 2011, 8, 229.	3.4	30
22	HCV genotype-specific correlation with serum markers: Higher predictability for genotype 4a. Virology Journal, 2011, 8, 293.	3.4	13
23	NS4A protein as a marker of HCV history suggests that different HCV genotypes originally evolved from genotype 1b. Virology Journal, 2011, 8, 317.	3.4	9
24	A brief review on molecular, genetic and imaging techniques for HCV fibrosis evaluation. Virology Journal, 2011, 8, 53.	3.4	39
25	Inhibition of hepatitis C virus genotype 3a by siRNAs targeting envelope genes. Archives of Virology, 2011, 156, 433-442.	2.1	19
26	A comparison of four fibrosis indexes in chronic HCV: Development of new fibrosis-cirrhosis index (FCI). BMC Gastroenterology, 2011, 11, 44.	2.0	70
27	Association of laboratory parameters with viral factors in patients with hepatitis C. Virology Journal, 2011, 8, 361.	3.4	20
28	Inhibition of core gene of HCV 3a genotype using synthetic and vector derived siRNAs. Virology Journal, 2010, 7, 318.	3.4	20