Mohummad Aminur Rahman

List of Publications by Year
in descending order

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Version: 2024-02-01

18	429	933447 10	1125743 13
papers	citations	h-index	g-index

20	20	20	780
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The CW domain, a new histone recognition module in chromatin proteins. EMBO Journal, 2011, 30, 1939-1952.	7.8	105
2	Glioblastoma Stem-Like Cells Are More Susceptible Than Differentiated Cells to Natural Killer Cell Lysis Mediated Through Killer Immunoglobulin-Like Receptorsâ€“Human Leukocyte Antigen Ligand Mismatch and Activation Receptorâ€“Ligand Interactions. Frontiers in Immunology, 2018, 9, 1345.	4.8	52
3	The SUVR4 Histone Lysine Methyltransferase Binds Ubiquitin and Converts H3K9me1 to H3K9me3 on Transposon Chromatin in Arabidopsis. PLoS Genetics, 2011, 7, e1001325.	3.5	49
4	Bortezomib administered prior to temozolomide depletes MGMT, chemosensitizes glioblastoma with unmethylated MGMT promoter and prolongs animal survival. British Journal of Cancer, 2019, 121, 545-555.	6.4	49
5	The ASH1-RELATED3 SET-Domain Protein Controls Cell Division Competence of the Meristem and the Quiescent Center of the Arabidopsis Primary Root Â Â. Plant Physiology, 2014, 166, 632-643.	4.8	35
6	Pretreatment of Glioblastoma with Bortezomib Potentiates Natural Killer Cell Cytotoxicity through TRAIL/DR5 Mediated Apoptosis and Prolongs Animal Survival. Cancers, 2019, 11, 996.	3.7	28
7	Identification of a Natural Killer Cell Receptor Allele That Prolongs Survival of Cytomegalovirus-Positive Glioblastoma Patients. Cancer Research, 2016, 76, 5326-5336.	0.9	26
8	Treatment with the PI3K inhibitor buparlisib (NVP-BKM120) suppresses the growth of established patient-derived GBM xenografts and prolongs survival in nude rats. Journal of Neuro-Oncology, 2016, 129, 57-66.	2.9	25
9	Sequential bortezomib and temozolomide treatment promotes immunological responses in glioblastoma patients with positive clinical outcomes: A phase 1B study. Immunity, Inflammation and Disease, 2020, 8, 342-359.	2.7	19
10	Increased infiltration and tolerised antigen-specific CD8+ TEM cells in tumor but not peripheral blood have no impact on survival of HCMV+ glioblastoma patients. OncoImmunology, 2017, 6, e1336272.	4.6	17
11	Tumour-associated glial host cells display a stem-like phenotype with a distinct gene expression profile and promote growth of GBM xenografts. BMC Cancer, 2017, 17, 108.	2.6	11
12	The Arabidopsis Histone Methyltransferase SUVR4 Binds Ubiquitin via a Domain with a Four-Helix Bundle Structure. Biochemistry, 2014, 53, 2091-2100.	2.5	7
13	Plateletâ€derived growth factor receptor Î±/glial fibrillary acidic protein expressing peritumoral astrocytes associate with shorter median overall survival in glioblastoma patients. Glia, 2020, 68, 979-988.	4.9	4
14	Abstract 2101: The transcription factor POU3F2 is expressed in human gliomas and promotes tumorigenesisin vivo. , 2015, , .		2
15	ArabidopsisSET-domain proteins with different histone methyltransferase activity. Acta Crystallographica Section A: Foundations and Advances, 2009, 65, s157-s158.	0.3	0
16	Tumor-Host Interactions in Malignant Gliomas. , 2017, , 465-479.		0
17	Abstract LB-75: Oct7 is expressed in human gliomas and correlates with malignancy grade. , 2014, , .		0
18	Abstract 1560: FGFR4 is expressed in the tumor and stromal compartments of human gliomas of all grades and histologies. , 2015, , .		0