

Aare Abroi

List of Publications by Year in descending order

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17
papers

319
citations

1040056

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20
docs citations

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397
citing authors

#	ARTICLE	IF	CITATIONS
1	Human TRMT112-Methyltransferase Network Consists of Seven Partners Interacting with a Common Co-Factor. International Journal of Molecular Sciences, 2021, 22, 13593.	4.1	8
2	The Common Partner of Several Methyltransferases TRMT112 Regulates the Expression of N6AMT1 Isoforms in Mammalian Cells. Biomolecules, 2019, 9, 422.	4.0	9
3	Protein Structure-Guided Hidden Markov Models (HMMs) as A Powerful Method in the Detection of Ancestral Endogenous Viral Elements. Viruses, 2019, 11, 320.	3.3	7
4	cRegionsâ€”a tool for detecting conserved cis-elements in multiple sequence alignment of diverged coding sequences. PeerJ, 2019, 6, e6176.	2.0	2
5	Nuclear myosin 1 associates with papillomavirus E2 regulatory protein and influences viral replication. Virology, 2018, 514, 142-155.	2.4	9
6	The Enigmatic Origin of Papillomavirus Protein Domains. Viruses, 2017, 9, 240.	3.3	6
7	Did Viruses Evolve As a Distinct Supergroup from Common Ancestors of Cells?. Genome Biology and Evolution, 2016, 8, 2474-2481.	2.5	12
8	Conservation of the E8 CDS of the E8^E2 protein among mammalian papillomaviruses. Journal of General Virology, 2016, 97, 2333-2345.	2.9	11
9	Characterization of the nuclear matrix targeting sequence (NMTS) of the BPV1 E8/E2 protein â€” the shortest known NMTS. Nucleus, 2015, 6, 289-300.	2.2	5
10	A protein domain-based view of the virosphereâ€™host relationship. Biochimie, 2015, 119, 231-243.	2.6	7
11	Are viruses a source of new protein folds for organisms? â€” Virosphere structure space and evolution. BioEssays, 2011, 33, 626-635.	2.5	37
12	Bovine papillomavirus type 1 E2 protein heterodimer is functional in papillomavirus DNA replication in vivo. Virology, 2009, 386, 353-359.	2.4	13
13	Characterization of the Functional Activities of the Bovine Papillomavirus Type 1 E2 Protein Single-Chain Heterodimers. Journal of Virology, 2006, 80, 11218-11225.	3.4	22
14	Episomal Maintenance of Plasmids with Hybrid Origins in Mouse Cells. Journal of Virology, 2005, 79, 15277-15288.	3.4	25
15	Analysis of Chromatin Attachment and Partitioning Functions of Bovine Papillomavirus Type 1 E2 Protein. Journal of Virology, 2004, 78, 2100-2113.	3.4	43
16	Effect of Bovine Papillomavirus E2 Protein-Specific Monoclonal Antibodies on Papillomavirus DNA Replication. Journal of Virology, 1999, 73, 4670-4677.	3.4	28
17	Transcriptional and replicational activation functions in the bovine papillomavirus type 1 E2 protein are encoded by different structural determinants. Journal of Virology, 1996, 70, 6169-6179.	3.4	70