

Anastasiya Kostyusheva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3513676/publications.pdf>

Version: 2024-02-01

17
papers

400
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

435
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR-Cas systems for diagnosing infectious diseases. <i>Methods</i> , 2022, 203, 431-446.	3.8	60
2	CRISPR/Cas and Hepatitis B Therapy: Technological Advances and Practical Barriers. <i>Nucleic Acid Therapeutics</i> , 2022, 32, 14-28.	3.6	4
3	Biomimetic approaches for targeting tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , 2022, 86, 555-567.	9.6	15
4	Immunity and Viral Infections: Modulating Antiviral Response via CRISPR-Cas Systems. <i>Viruses</i> , 2021, 13, 1373.	3.3	9
5	Host-cell interactions in HBV infection and pathogenesis: the emerging role of m6A modification. <i>Emerging Microbes and Infections</i> , 2021, 10, 2264-2275.	6.5	29
6	May Previous Hepatitis B Virus Infection Be Involved in Etiology and Pathogenesis of Autoimmune Liver Diseases?. <i>Advances in Therapy</i> , 2021, , 1.	2.9	2
7	CRISPR Screening: Molecular Tools for Studying Virus-Host Interactions. <i>Viruses</i> , 2021, 13, 2258.	3.3	7
8	Gene Editing by Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7362.	4.1	30
9	Clearing of Foreign Episomal DNA from Human Cells by CRISPRa-Mediated Activation of Cytidine Deaminases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6865.	4.1	5
10	Replenishment of Hepatitis B Virus cccDNA Pool Is Restricted by Baseline Expression of Host Restriction Factors In Vitro. <i>Microorganisms</i> , 2019, 7, 533.	3.6	10
11	ATM and ATR Expression Potentiates HBV Replication and Contributes to Reactivation of HBV Infection upon DNA Damage. <i>Viruses</i> , 2019, 11, 997.	3.3	17
12	Orthologous CRISPR/Cas9 systems for specific and efficient degradation of covalently closed circular DNA of hepatitis B virus. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 1779-1794.	5.4	57
13	Suppressing the NHEJ pathway by DNA-PKcs inhibitor NU7026 prevents degradation of HBV cccDNA cleaved by CRISPR/Cas9. <i>Scientific Reports</i> , 2019, 9, 1847.	3.3	36
14	Dead Cas Systems: Types, Principles, and Applications. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6041.	4.1	74
15	HIV-1 Reverse Transcriptase Promotes Tumor Growth and Metastasis Formation via ROS-Dependent Upregulation of Twist. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-28.	4.0	21
16	Hepatitis B virus and site-specific nucleases: effects of genetic modifications in CRISPR/Cas9 on antiviral activity. <i>Russian Journal of Infection and Immunity</i> , 2019, 9, 279-287.	0.7	3
17	Clinical Implications of Hepatitis B Virus RNA and Covalently Closed Circular DNA in Monitoring Patients with Chronic Hepatitis B Today with a Gaze into the Future: The Field Is Unprepared for a Sterilizing Cure. <i>Genes</i> , 2018, 9, 483.	2.4	13