

Irina Chelysheva

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

9,191
citations

932766

10
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

16104
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of the ChAdOx1 nCoV-19 vaccine (AZD1222) against SARS-CoV-2: an interim analysis of four randomised controlled trials in Brazil, South Africa, and the UK. <i>Lancet, The</i> , 2021, 397, 99-111.	6.3	3,887
2	Safety and immunogenicity of the ChAdOx1 nCoV-19 vaccine against SARS-CoV-2: a preliminary report of a phase 1/2, single-blind, randomised controlled trial. <i>Lancet, The</i> , 2020, 396, 467-478.	6.3	2,080
3	Safety and immunogenicity of ChAdOx1 nCoV-19 vaccine administered in a prime-boost regimen in young and old adults (COV002): a single-blind, randomised, controlled, phase 2/3 trial. <i>Lancet, The</i> , 2020, 396, 1979-1993.	6.3	1,196
4	Single-dose administration and the influence of the timing of the booster dose on immunogenicity and efficacy of ChAdOx1 nCoV-19 (AZD1222) vaccine: a pooled analysis of four randomised trials. <i>Lancet, The</i> , 2021, 397, 881-891.	6.3	979
5	T cell and antibody responses induced by a single dose of ChAdOx1 nCoV-19 (AZD1222) vaccine in a phase 1/2 clinical trial. <i>Nature Medicine</i> , 2021, 27, 270-278.	15.2	473
6	Phase 1/2 trial of SARS-CoV-2 vaccine ChAdOx1 nCoV-19 with a booster dose induces multifunctional antibody responses. <i>Nature Medicine</i> , 2021, 27, 279-288.	15.2	265
7	Dynamic m ⁶ A methylation facilitates mRNA triaging to stress granules. <i>Life Science Alliance</i> , 2018, 1, e201800113.	1.3	136
8	The <i>RNA</i> binding protein Hfq is important for ribosome biogenesis and affects translation fidelity. <i>EMBO Journal</i> , 2018, 37, .	3.5	73
9	Absolute quantification of translational regulation and burden using combined sequencing approaches. <i>Molecular Systems Biology</i> , 2019, 15, e8719.	3.2	61
10	Genome-wide effects of the antimicrobial peptide apidaecin on translation termination in bacteria. <i>ELife</i> , 2020, 9, .	2.8	22
11	RNA2HLA: HLA-based quality control of RNA-seq datasets. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	11
12	Competition for amino acid flux among translation, growth and detoxification in bacteria. <i>RNA Biology</i> , 2018, 15, 1-4.	1.5	4