

Lyra B Olson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8514061/publications.pdf>

Version: 2024-02-01

10
papers

538
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1082
citing authors

#	ARTICLE	IF	CITATIONS
1	The BCKDH Kinase and Phosphatase Integrate BCAA and Lipid Metabolism via Regulation of ATP-Citrate Lyase. <i>Cell Metabolism</i> , 2018, 27, 1281-1293.e7.	16.2	222
2	Microglia Play an Active Role in Obesity-Associated Cognitive Decline. <i>Journal of Neuroscience</i> , 2018, 38, 8889-8904.	3.6	164
3	Multiplexed, quantitative serological profiling of COVID-19 from blood by a point-of-care test. <i>Science Advances</i> , 2021, 7, .	10.3	42
4	COVID-19: Thrombosis, thromboinflammation, and anticoagulation considerations. <i>International Journal of Laboratory Hematology</i> , 2021, 43, 29-35.	1.3	37
5	Rapid test to assess the escape of SARS-CoV-2 variants of concern. <i>Science Advances</i> , 2021, 7, eabl7682.	10.3	21
6	The effects of living in an outdoor enclosure on hippocampal plasticity and anxiety-like behavior in response to nematode infection. <i>Hippocampus</i> , 2019, 29, 366-377.	1.9	18
7	<i>Streptococcus salivarius</i> Prosthetic Joint Infection following Dental Cleaning despite Antibiotic Prophylaxis. <i>Case Reports in Infectious Diseases</i> , 2019, 2019, 1-4.	0.5	13
8	Suppression of Fibrinolysis and Hypercoagulability, Severity of Hypoxemia, and Mortality in COVID-19 Patients: A Retrospective Cohort Study. <i>Anesthesiology</i> , 2022, 137, 67-78.	2.5	8
9	Targeting DAMPs with nucleic acid scavengers to treat lupus. <i>Translational Research</i> , 2022, 245, 30-40.	5.0	6
10	Î²-Cyclodextrin-containing polymer treatment of cutaneous lupus and influenza improves outcomes. <i>Molecular Therapy</i> , 2022, 30, 845-854.	8.2	5