

Alison Acevedo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12200455/publications.pdf>

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9
papers

275
citations

1937685
4
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	The growing role of precision and personalized medicine for cancer treatment. <i>Technology</i> , 2018, 06, 79-100.	1.4	237
2	Understanding Physiology in the Continuum: Integration of Information from Multiple -Omics Levels. <i>Frontiers in Pharmacology</i> , 2017, 8, 91.	3.5	13
3	Allostatic breakdown of cascading homeostat systems: A computational approach. <i>Heliyon</i> , 2017, 3, e00355.	3.2	9
4	Pathway-Based Analysis of the Liver Response to Intravenous Methylprednisolone Administration in Rats: Acute Versus Chronic Dosing. <i>Gene Regulation and Systems Biology</i> , 2019, 13, 117762501984028.	2.3	6
5	Asymmetry in Signal Oscillations Contributes to Efficiency of Periodic Systems. <i>Critical Reviews in Biomedical Engineering</i> , 2016, 44, 193-211.	0.9	3
6	Pathway-level analysis of genome-wide circadian dynamics in diverse tissues in rat and mouse. <i>Journal of Pharmacokinetics and Pharmacodynamics</i> , 2021, 48, 361-374.	1.8	3
7	Quantitative systems pharmacology: Extending the envelope through systems engineering. <i>Computer Aided Chemical Engineering</i> , 2018, 42, 3-34.	0.5	2
8	Modeling Pathway Dynamics of the Skeletal Muscle Response to Intravenous Methylprednisolone (MPL) Administration in Rats: Dosing and Tissue Effects. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 759.	4.1	2
9	Macrophage modulation by polymerized hemoglobins: Potential as a wound-healing therapy. <i>Technology</i> , 2019, 07, 84-97.	1.4	0