

Zohar B Weinstein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5971546/publications.pdf>

Version: 2024-02-01

14
papers

653
citations

840776

11
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1292
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic exploration of synergistic drug pairs. <i>Molecular Systems Biology</i> , 2011, 7, 544.	7.2	284
2	Adolescent initiation of licit and illicit substance use: Impact of intrauterine exposures and post-natal exposure to violence. <i>Neurotoxicology and Teratology</i> , 2011, 33, 100-109.	2.4	70
3	Prediction of Antibiotic Interactions Using Descriptors Derived from Molecular Structure. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 3902-3912.	6.4	45
4	Controlling uncertainty in aptamer selection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 12076-12081.	7.1	43
5	Results of a Statewide Survey of Adolescent Substance Use Screening Rates and Practices in Primary Care. <i>Substance Abuse</i> , 2012, 33, 321-326.	2.3	38
6	Target-Independent Prediction of Drug Synergies Using Only Drug Lipophilicity. <i>Journal of Chemical Information and Modeling</i> , 2014, 54, 2286-2293.	5.4	30
7	Evolution of Rifampin Resistance in <i>Escherichia coli</i> and <i>Mycobacterium smegmatis</i> Due to Substandard Drugs. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	30
8	Large-Scale Identification and Analysis of Suppressive Drug Interactions. <i>Chemistry and Biology</i> , 2014, 21, 541-551.	6.0	27
9	Physical Mapping Integrated with Syntenic Analysis to Characterize the Gene Space of the Long Arm of Wheat Chromosome 1A. <i>PLoS ONE</i> , 2013, 8, e59542.	2.5	26
10	Prediction of synergistic drug combinations. <i>Current Opinion in Systems Biology</i> , 2017, 4, 24-28.	2.6	26
11	Modeling the impact of drug interactions on therapeutic selectivity. <i>Nature Communications</i> , 2018, 9, 3452.	12.8	18
12	Quantitative bioassay to identify antimicrobial drugs through drug interaction fingerprint analysis. <i>Scientific Reports</i> , 2017, 7, 42644.	3.3	10
13	Acceptability of Drug Testing in an Outpatient Substance Abuse Program for Adolescents. <i>Journal of Adolescent Health</i> , 2011, 48, 229-233.	2.5	6
14	Synergy and Selectivity of Antifungal Small Molecule Combinations. <i>FASEB Journal</i> , 2015, 29, 773.13.	0.5	0