

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