Nicolas Baurin

List of Publications by Year
in descending order

8 papers	277 citations	5 h-index (1684188)	7 g-index (1720034)
8 all docs	8 docs citations	8 times ranked	402 citing authors

#	Article	IF	Citations
1	Three-Dimensional Quantitative Structureâˆ’Activity Relationships of Cyclo-oxygenase-2 (COX-2) Inhibitors: A Comparative Molecular Field Analysis. Journal of Medicinal Chemistry, 2001, 44, 3223-3230.	6.4	105
2	2D QSAR Consensus Prediction for High-Throughput Virtual Screening. An Application to COX-2 Inhibition Modeling and Screening of the NCI Database. Journal of Chemical Information and Computer Sciences, 2004, 44, 276-285.	2.8	81
3	Estimation of parameters related to vaccine efficacy and dengue transmission from two large phase III studies. Vaccine, 2016, 34, 6417-6425.	3.8	42
4	Potential impact of dengue vaccination: Insights from two large-scale phase III trials with a tetravalent dengue vaccine. Vaccine, 2016, 34, 6426-6435.	3.8	35
5	Real-World Evidence of Dengue Burden on Hospitals in Mexico: Insights From the Automated Subsystem of Hospital Discharges (Saeh) Database. Revista De Investigacion Clinica, 2019, 71, 168-177.	0.4	6
6	Mortality among Hospitalized Dengue Patients with Comorbidities in Mexico, Brazil, and Colombia. American Journal of Tropical Medicine and Hygiene, 2021, , .	1.4	5
7	Assessment of benefits and risks associated with dengue vaccination at the individual and population levels: a dynamic modeling approach. Expert Review of Vaccines, 2018, 17, 753-763.	4.4	3
8	2D QSAR Consensus Prediction for High-Throughput Virtual Screening. An Application to COX-2 Inhibition Modeling and Screening of the NCI Database.. ChemInform, 2004, 35, no.	0.0	0