JosÃ© Miguel HernÃ¡ndez-Lobato

List of Publications by Year
in descending order

5 papers	1,988 citations	1937685 4 h-index	2272923 4 g-index
5 all docs	5 docs citations	5 times ranked	2395 citing authors

#	Article	IF	Citations
1	Automatic Chemical Design Using a Data-Driven Continuous Representation of Molecules. ACS Central Science, 2018, 4, 268-276.	11.3	1,761
2	Constrained Bayesian optimization for automatic chemical design using variational autoencoders. Chemical Science, 2020, 11, 577-586.	7.4	159
3	Expectation propagation in linear regression models with spike-and-slab priors. Machine Learning, 2015, 99, 437-487.	5.4	43
4	DOCKSTRING: Easy Molecular Docking Yields Better Benchmarks for Ligand Design. Journal of Chemical Information and Modeling, 2022, 62, 3486-3502.	5.4	25
5	Sampling the Variational Posterior with Local Refinement. Entropy, 2021, 23, 1475.	2.2	0