

Roberto Cighetti

List of Publications by Year in descending order

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Version: 2024-02-01

6

papers

213

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

430

citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular simplification of lipid A structure: TLR4-modulating cationic and anionic amphiphiles. Molecular Immunology, 2015, 63, 153-161.	2.2	31
2	Modulation of CD14 and TLR4 Activities by a Synthetic Lipid A Mimetic. ChemBioChem, 2014, 15, 250-258.	2.6	44
3	Trehalose- and Glucose-Derived Glycoamphiphiles: Small-Molecule and Nanoparticle Toll-Like Receptor 4 (TLR4) Modulators. Journal of Medicinal Chemistry, 2014, 57, 9105-9123.	6.4	23
4	A Synthetic Lipid-A Mimetic Modulates Human TLR4 Activity. ChemMedChem, 2012, 7, 213-217.	3.2	17
5	Synthetic molecules and functionalized nanoparticles targeting the LPS-TLR4 signaling: A new generation of immunotherapeutics. Pure and Applied Chemistry, 2011, 84, 97-106.	1.9	5
6	Exploring the LPS/TLR4 signal pathway with small molecules. Biochemical Society Transactions, 2010, 38, 1390-1395.	3.4	93