

Ignacio Boron

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8977139/publications.pdf>

Version: 2024-02-01

8

papers

117

citations

1307594

7

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1720034

7

g-index

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all docs

8

docs citations

8

times ranked

190

citing authors

#	ARTICLE	IF	CITATIONS
1	Portable Microalgal Biosensor for Herbicide Monitoring. <i>ChemElectroChem</i> , 2020, 7, 1623-1630.	3.4	16
2	IntroducciÃ³n al anÃ¡lisis socio-ecolÃ³gico a partir del mapeo colectivo del propio territorio: los usos por parte de distintos actores sociales y sus conflictos asociados. <i>CiÃªncia & EducaÃ§Ã£o</i> , 2019, 25, 833-848.	0.4	0
3	Versatile Electrochemical Platform for the Determination of Phenolâ€¢like Compounds Based on Laccases from Different Origins. <i>Electroanalysis</i> , 2017, 29, 616-621.	2.9	10
4	Engineered chimeras reveal the structural basis of hexacoordination in globins: A case study of neuroglobin and myoglobin. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 169-177.	2.4	20
5	Ligand uptake in <i>Mycobacterium tuberculosis</i> truncated hemoglobins is controlled by both internal tunnels and active site water molecules. <i>F1000Research</i> , 2015, 4, 22.	1.6	11
6	Biophysical Characterisation of Neuroglobin of the Icefish, a Natural Knockout for Hemoglobin and Myoglobin. Comparison with Human Neuroglobin. <i>PLoS ONE</i> , 2012, 7, e44508.	2.5	28
7	Structure and dynamics of Antarctic fish neuroglobin assessed by computer simulations. <i>IUBMB Life</i> , 2011, 63, 206-213.	3.4	13
8	A protective protein matrix improves the discrimination of nitroxyl from nitric oxide by MnIII protoporphyrinate IX in aerobic media. <i>Journal of Inorganic Biochemistry</i> , 2011, 105, 1044-1049.	3.5	19