

Kostas Papachristos

List of Publications by Year in descending order

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6
papers

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citations

1937685

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h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexibility within the Rotor and Stators of the Vacuolar H ⁺ -ATPase. PLoS ONE, 2013, 8, e82207.	2.5	16
2	Combined effect of temperature and organic modifier concentration on the retention under single mode gradient conditions in reversed-phase HPLC. Journal of Separation Science, 2008, 31, 2953-2961.	2.5	13
3	Fundamental equation of the dual flow rate-solvent gradient elution in liquid chromatography. Journal of Chromatography A, 2009, 1216, 2601-2604.	3.7	5
4	Combined Effect of Temperature and Ternary Mobile Phase Composition on the Retention in Ternary Isocratic and Gradient Elution RP-LC under Isothermal Conditions. Application to the Retention Prediction of Four Macrolide Antibiotics. Chromatographia, 2010, 71, 571-576.	1.3	5
5	Protein mechanics probed using simple molecular models. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129613.	2.4	5
6	Characterization of the flexibility of the peripheral stalk of prokaryotic rotary A-ATPases by atomistic simulations. Proteins: Structure, Function and Bioinformatics, 2016, 84, 1203-1212.	2.6	2