

Federico A O Rasse-Suriani

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	<i>N</i> -Methyl- \hat{I}^2 -carboline alkaloids: structure-dependent photosensitizing properties and localization in subcellular domains. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 6519-6530.	2.8	7
2	Light-induced full aromatization and hydroxylation of 7-methoxy-1-methyl-3,4-dihydro-2H-pyrido[3,4-b]indole alkaloid: Oxygen partial pressure as a key modulator of the photoproducts distribution. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 199, 111600.	3.8	9
3	DNA damage photo-induced by chloroharmane isomers: hydrolysis versus oxidation of nucleobases. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 2170-2184.	2.8	17
4	Photophysical and Photochemical Properties of Naturally Occurring <i>nor</i> melinonine F and Melinonine F Alkaloids and Structurally Related <i>N</i> (2)- and/or <i>N</i> (9)-methyl- \hat{I}^2 -carboline Derivatives. <i>Photochemistry and Photobiology</i> , 2018, 94, 36-51.	2.5	24
5	Albumin-Folate Conjugates for Drug-targeting in Photodynamic Therapy. <i>Photochemistry and Photobiology</i> , 2016, 92, 611-619.	2.5	17
6	Chemical and photochemical properties of chloroharmane derivatives in aqueous solutions. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 886-900.	2.8	19
7	In vitro evaluation of \hat{I}^2 -carboline alkaloids as potential anti-Toxoplasma agents. <i>BMC Research Notes</i> , 2013, 6, 193.	1.4	50
8	Mechanisms of DNA damage by photoexcited 9-methyl- \hat{I}^2 -carbolines. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 5300.	2.8	32
9	Photosensitized electron transfer within a self-assembled norharmane-2-deoxyadenosine 5'-monophosphate (dAMP) complex. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 9359.	2.8	20