

Renato

List of Publications by Year in descending order

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papers

180
citations

1040056

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all docs

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docs citations

21
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Inorganic solid wastes from agrosilvopastoral sector in Ceres, Goiás, Brazil. <i>Sustentabilidade Em Debate</i> , 2019, 10, 134-146.	0.2	0
2	Desenvolvimento de Biossimilares no Brasil. <i>Fronteiras</i> , 2016, 5, 31.	0.1	5
3	APRESENTAÇÃO - Biotecnologia e Inovação: dos laboratórios de ensino e pesquisa às políticas públicas. <i>Fronteiras</i> , 2016, 5, 11.	0.1	0
4	Synthesis of phospholipids on a glyceric acid scaffold: design and preparation of phospholipase A2 specific substrates. <i>Tetrahedron</i> , 2014, 70, 3155-3165.	1.9	6
5	Peptidophospholipids: Synthesis, phospholipase A2 catalyzed hydrolysis, and application to development of phospholipid prodrugs. <i>Chemistry and Physics of Lipids</i> , 2014, 183, 110-116.	3.2	8
6	Lanthanide(III) Complexes That Contain a Self-immolative Arm: Potential Enzyme Responsive Contrast Agents for Magnetic Resonance Imaging. <i>Chemistry - A European Journal</i> , 2012, 18, 1408-1418.	3.3	32
7	Synthesis of oligo(ethylene glycol) substituted phosphatidylcholines: Secretary PLA2-targeted precursors of NSAID prodrugs. <i>Chemistry and Physics of Lipids</i> , 2010, 163, 110-116.	3.2	9
8	Synthesis of phosphatidylcholine analogues derived from glyceric acid: a new class of biologically active phospholipid compounds. <i>Tetrahedron Letters</i> , 2008, 49, 3500-3503.	1.4	18
9	A New Synthesis of Lysophosphatidylcholines and Related Derivatives. Use of p-Toluenesulfonate for Hydroxyl Group Protection. <i>Journal of Organic Chemistry</i> , 2007, 72, 1691-1698.	3.2	16
10	Indústria química: evolução recente, problemas e oportunidades. <i>Química Nova</i> , 2007, 30, 1413-1419.	0.3	4
11	A plasticidade dos amorfos: fazendo pigmentos brancos com fosfato de alumínio. <i>Química Nova</i> , 2007, 30, 745-748.	0.3	1
12	A new approach to phospholipid synthesis using tetrahydropyranyl glycerol: rapid access to phosphatidic acid and phosphatidylcholine, including mixed-chain glycerophospholipid derivatives. <i>Organic and Biomolecular Chemistry</i> , 2006, 4, 2358.	2.8	9
13	Hydrous non-crystalline phosphates: structure, function and a new white pigment. <i>Journal of the Brazilian Chemical Society</i> , 2006, 17, 1465-1472.	0.6	16
14	Characterization of the kinetics of phospholipase C activity toward mixed micelles of sodium deoxycholate and dimyristoylphosphatidylcholine. <i>Biophysical Chemistry</i> , 2006, 122, 79-89.	2.8	10
15	A rapid and efficient method for migration-free acylation of lysophospholipids: synthesis of phosphatidylcholines with sn-2-chain-terminal reporter groups. <i>Tetrahedron Letters</i> , 2005, 46, 2941-2944.	1.4	21
16	A new approach to the synthesis of lysophospholipids: preparation of lysophosphatidic acid and lysophosphatidylcholine from p-nitrophenyl glycerate. <i>Tetrahedron Letters</i> , 2004, 45, 7371-7373.	1.4	11
17	Synthesis and characterisation of saturated and unsaturated triruthenium clusters containing electronically symmetrical and asymmetrical alkynes. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 111-121.	1.8	9
18	Theoretical modeling of alkynes. <i>International Journal of Quantum Chemistry</i> , 2003, 95, 137-143.	2.0	0

#	ARTICLE	IF	CITATIONS
19	Modeling of alkynes: synthesis and theoretical properties. Materials Research, 2003, 6, 341-346.	1.3	3
20	Electronic interactions in $[\text{Ru}_3(\mu_3\text{-R}^2\text{-C}_6\text{H}_4\text{-4-R}^1)(\mu\text{-dppm})(\mu\text{-CO})(\text{CO})_7]$ ($\text{R}^1 = \text{NO}_2$ and $\text{R}^2 = \text{Fc}$; $\text{R}^1 = \text{Et}$; $\text{R}^2 = \text{O}$)	0.6	2