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Synthesis of sildenafil analogues from anacardic acid and their phosphodiesterase-5 inhibition

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Journal of Agricultural and Food Chemistry, 2002, 50, 7709-13

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#	Paper	IF	Citations
26	Bioactive Phenolic Lipids. <i>Studies in Natural Products Chemistry</i> , 2005 , 30, 111-190	1.5	15
25	Characterization of novel inhibitors of histone acetyltransferases. <i>Molecular Cancer Therapeutics</i> , 2007 , 6, 2391-8	6.1	103
24	Synthesis and Evaluation of PDE5 Inhibitory Activity of Novel Pyrido[2,1-b:3-d]pyrazolo[4,3-d]pyrimidin-4-one Derivatives. <i>Chinese Journal of Chemistry</i> , 2007 , 25, 241-245	4.9	3
23	Synthesis of isonicotinoylhydrazones from anacardic acid and their in vitro activity against <i>Mycobacterium smegmatis</i> . <i>European Journal of Medicinal Chemistry</i> , 2007 , 42, 420-4	6.8	22
22	Anacardic acid derivatives as inhibitors of glyceraldehyde-3-phosphate dehydrogenase from <i>Trypanosoma cruzi</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 8889-95	3.4	42
21	Synthesis of benzamide derivatives of anacardic acid and their cytotoxic activity. <i>European Journal of Medicinal Chemistry</i> , 2009 , 44, 2711-9	6.8	39
20	Synthesis and Antibacterial Activity of Urea and hiourea Derivatives at C-8 Alkyl Chain of Anacardic Acid Mixture Isolated from a Natural Product Cashew Nut Shell Liquid (CNSL). <i>International Journal of Organic Chemistry</i> , 2011 , 01, 167-175	0.3	5
19	Synthesis and antibacterial activity of sulfonamide derivatives at C-8 alkyl chain of anacardic acid mixture isolated from a natural product cashew nut shell liquid (CNSL). <i>Journal of Chemical Sciences</i> , 2012 , 124, 723-730	1.8	18
18	Emerging roles of anacardic acid and its derivatives: a pharmacological overview. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2012 , 110, 122-32	3.1	139
17	Anacardic acid from brazilian cashew nut trees reduces dentine erosion. <i>Caries Research</i> , 2014 , 48, 549-562	4.2	10
16	Selective ethenolysis and oestrogenicity of compounds from cashew nut shell liquid. <i>Green Chemistry</i> , 2014 , 16, 2846-2856	10	30
15	Potential biological applications of bio-based anacardic acids and their derivatives. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 8569-90	6.3	80
14	Genotoxic and cytostatic effects of 6-pentadecyl salicylic anacardic acid in transformed cell lines and peripheral blood mononuclear cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2015 , 777, 43-53	3	20
13	Pharmacological properties of cashew (<i>Anacardium occidentale</i>). <i>African Journal of Biotechnology</i> , 2016 , 15, 1855-1863	0.6	13
12	In(OTf) ₃ -HBF ₄ Assisted Multicomponent Approach for One-Pot Synthesis of Pyrazolopyridinone Fused Imidazopyridines. <i>ChemistrySelect</i> , 2016 , 1, 4696-4703	1.8	10
11	Assessment of novel pyrazolopyridinone fused imidazopyridines as potential antimicrobial agents. <i>Karbala International Journal of Modern Science</i> , 2018 , 4, 164-170	4.6	9
10	4-Formyl-Pyrazole-3-Carboxylate: A Useful Aldo-X Bifunctional Precursor for the Syntheses of Pyrazole-fused/Substituted Frameworks. <i>Journal of Heterocyclic Chemistry</i> , 2018 , 55, 373-390	1.9	15

9	An Expedient Approach for the Synthesis of Carboline-Pyrazole-Based Molecular Hybrids. <i>Asian Journal of Organic Chemistry</i> , 2018 , 7, 383-394	3	11
8	Molecular evaluation of anti-inflammatory activity of phenolic lipid extracted from cashew nut shell liquid (CNSL). <i>BMC Complementary and Alternative Medicine</i> , 2018 , 18, 181	4.7	11
7	La(OTf) ₃ -catalysed one-pot synthesis of pyrazole tethered imidazo[1,2-a]azine derivatives and evaluation of their light emitting properties. <i>New Journal of Chemistry</i> , 2020 , 44, 684-694	3.6	4
6	Synthesis of Pyrazolo[4,3-c]quinolines and the C-C Bond Cleavage during Reductive Cyclization. <i>Heterocycles</i> , 2021 , 102, 705	0.8	
5	Exhaustive valorization of cashew nut shell waste as a potential bioresource material. <i>Scientific Reports</i> , 2021 , 11, 11986	4.9	0
4	Cashew Nut Shell Liquid (CNSL) as a Source of Drugs for Alzheimer's Disease. <i>Molecules</i> , 2021 , 26,	4.8	0
3	Synthesis and Antibacterial Activity of Urea and Thiourea Derivatives of Anacardic Acid Mixture Isolated from A Natural Product Cashew Nut Shell Liquid (CNSL). <i>International Journal of Organic Chemistry</i> , 2012 , 02, 267-275	0.3	8
2	Synthesis of Cardanol Sulfonate Gemini Surfactant and Enthalpy-Entropy Compensation of Micellization in Aqueous Solutions. <i>Open Journal of Applied Sciences</i> , 2014 , 04, 360-365	0.3	8
1	Anacardic acid isolated from cashew nut shells liquid: A potential precursor for the synthesis of anthraquinone dyes. 2022 , 3, 100056		0