

Jenny Saldaña

List of Publications by Year in descending order

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16
papers

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840776

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docs citations

17
times ranked

550
citing authors

#	ARTICLE	IF	CITATIONS
1	New Sesquiterpene Derivatives from the Red Alga <i>Laurencia scoparia</i> . Isolation, Structure Determination, and Anthelmintic Activity. <i>Journal of Natural Products</i> , 2001, 64, 1552-1555.	3.0	93
2	A New Indole Derivative from the Red Alga <i>Chondria atropurpurea</i> . Isolation, Structure Determination, and Anthelmintic Activity. <i>Journal of Natural Products</i> , 1998, 61, 1560-1563.	3.0	88
3	Bisabolanes from the Red Alga <i>Laurencia scoparia</i> . <i>Journal of Natural Products</i> , 2006, 69, 1113-1116.	3.0	47
4	Synthesis, characterization and <i>in vitro</i> anthelmintic activity against <i>Nippostrongylus brasiliensis</i> of new 5- <i>N</i> -aryloxy-2-phenyl-6,7-dihydropyrazolo[1,5- <i>a</i>]pyrimidines. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 11-13.	2.6	26
5	Synthesis and biological evaluation of simplified mycothiazole analogues. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 1309-1311.	2.2	25
6	Characterization of the carcinoma-associated Tk antigen in helminth parasites. <i>Experimental Parasitology</i> , 2007, 116, 129-136.	1.2	19
7	<i>In vitro</i> taurocholate-induced segmentation and clustering of <i>Mesocestoides vogae</i> (syn. <i>corti</i>) tetrathyridia (Cestoda) – inhibition by cestocidal drugs. <i>Parasitology Research</i> , 2001, 87, 281-286.	1.6	18
8	Preparation and biological evaluation of key fragments and open analogs of scleritodermin A. <i>Tetrahedron</i> , 2010, 66, 5384-5395.	1.9	16
9	Development of novel valerolactam-benzimidazole hybrids anthelmintic derivatives: Diffusion and biotransformation studies in helminth parasites. <i>Experimental Parasitology</i> , 2015, 153, 75-80.	1.2	15
10	Synthesis and Anthelmintic Evaluation of Novel Valerolactam- Benzimidazole Hybrids. <i>Letters in Drug Design and Discovery</i> , 2013, 10, 1007-1014.	0.7	14
11	The toxicity of praziquantel against <i>Mesocestoides vogae</i> (syn. <i>corti</i>) tetrathyridia can be assessed using a novel <i>in vitro</i> system. <i>Parasitology Research</i> , 2003, 89, 467-472.	1.6	12
12	Mucin-type O-glycosylation in <i>Mesocestoides vogae</i> (syn. <i>corti</i>). <i>International Journal for Parasitology</i> , 2008, 38, 265-276.	3.1	10
13	Synthesis and Evaluation of Anthelmintic and Cytotoxic Properties of [2,5]Bis-1,3-Azole Analogs of Benzazoles. <i>Letters in Drug Design and Discovery</i> , 2009, 6, 413-419.	0.7	8
14	Inhibition of Tapeworm Thioredoxin and Glutathione Pathways by an Oxadiazole N-Oxide Leads to Reduced <i>Mesocestoides vogae</i> Infection Burden in Mice. <i>Molecules</i> , 2015, 20, 11793-11807.	3.8	6
15	Purification of native <i>M. vogae</i> and <i>H. contortus</i> tubulin by TOG affinity chromatography. <i>Experimental Parasitology</i> , 2017, 182, 37-44.	1.2	3
16	Sensitivity of <i>Haemonchus contortus</i> to anthelmintics using different <i>in vitro</i> screening assays: a comparative study. <i>Parasites and Vectors</i> , 2022, 15, 129.	2.5	3