

# John Hooper

## List of Publications by Year in descending order

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131  
papers

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71102

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g-index

143  
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143  
docs citations

143  
times ranked

4707  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Diversity of Sponges (Porifera). PLoS ONE, 2012, 7, e35105.	2.5	493
2	Systema Porifera. A Guide to the Classification of Sponges. , 2002, , 1-7.		271
3	Antineoplastic agents. 219. Isolation and structure of the cell growth inhibitory constituents from the western Pacific marine sponge <i>Axinella</i> sp. Journal of Medicinal Chemistry, 1991, 34, 3339-3340.	6.4	180
4	Axinellamines A-D, Novel Imidazo[4,5-b]imidazole Alkaloids from the Australian Marine Sponge <i>Axinella</i> sp.. Journal of Organic Chemistry, 1999, 64, 731-735.	3.2	136
5	Antineoplastic Agents. 520. Isolation and Structure of Irciniastatins A and B from the Indo-Pacific Marine Sponge <i>Irciniaramosa</i> 1. Journal of Medicinal Chemistry, 2004, 47, 1149-1152.	6.4	132
6	Richness and distribution of sponge megabenthos in continental margin canyons off southeastern Australia. Marine Ecology - Progress Series, 2007, 340, 73-88.	1.9	114
7	CO1 phylogenies in diploblasts and the 'Barcoding of Life' - are we sequencing a suboptimal partition?. Molecular Ecology Notes, 2006, 6, 550-553.	1.7	110
8	Natural Products, Stylissadines A and B, Specific Antagonists of the P2X7 Receptor, an Important Inflammatory Target 1. Journal of Organic Chemistry, 2007, 72, 2309-2317.	3.2	108
9	Dysinosin A: A Novel Inhibitor of Factor VIIa and Thrombin from a New Genus and Species of Australian Sponge of the Family Dysideidae. Journal of the American Chemical Society, 2002, 124, 13340-13341.	13.7	107
10	Phylogeography of western Pacific <i>Leucetta</i> 'chagosensis' (Porifera: Calcarea) from ribosomal DNA sequences: implications for population history and conservation of the Great Barrier Reef World Heritage Area (Australia). Molecular Ecology, 2002, 11, 1753-1768.	3.9	104
11	Haliclonacyclamines A and B, cytotoxic alkaloids from the tropical marine sponge <i>Haliclona</i> sp. Tetrahedron, 1996, 52, 9111-9120.	1.9	82
12	Title is missing!. Biodiversity and Conservation, 2002, 11, 851-885.	2.6	82
13	Speciation and Biosynthetic Variation in Four Dictyoceratid Sponges and Their Cyanobacterial Symbiont, <i>Oscillatoria spongeliae</i> . Chemistry and Biology, 2005, 12, 397-406.	6.0	82
14	Isolation and Structure of the Marine Sponge Cell Growth Inhibitory Cyclic Peptide Phakellistatin 1. Journal of Natural Products, 1993, 56, 260-267.	3.0	73
15	Clavatadine A, A Natural Product with Selective Recognition and Irreversible Inhibition of Factor XIa. Journal of Medicinal Chemistry, 2008, 51, 3583-3587.	6.4	72
16	Mirabamides E-H, HIV-Inhibitory Depsipeptides from the Sponge <i>Stelletta clavosa</i> . Journal of Natural Products, 2011, 74, 185-193.	3.0	72
17	Bioactive Isomalabaricane Triterpenes from the Marine Sponge <i>Rhabdastrellaglobostellata</i> . Journal of Natural Products, 2002, 65, 210-214.	3.0	70
18	Phylogenetic relationships of the family Axinellidae (Porifera: Demospongiae) using morphological and molecular data. Zoologica Scripta, 2000, 29, 169-198.	1.7	66

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19	Cytotoxic Î²-Carbolines and Cyclic Peroxides from the Palauan Sponge <i>Plakortisnigra</i> . <i>Journal of Natural Products</i> , 2002, 65, 1258-1261.	3.0	66
20	Biodiversity, molecular ecology and phylogeography of marine sponges: patterns, implications and outlooks. <i>Integrative and Comparative Biology</i> , 2005, 45, 377-385.	2.0	66
21	(+)-7-Bromotrypargine: an antimalarial Î²-carboline from the Australian marine sponge <i>Ancorina</i> sp.. <i>Tetrahedron Letters</i> , 2010, 51, 583-585.	1.4	65
22	Horny sponges and their affairs: On the phylogenetic relationships of keratose sponges. <i>Molecular Phylogenetics and Evolution</i> , 2012, 63, 809-816.	2.7	65
23	Terpene Metabolites from the Tropical Marine Sponge <i>Axinyssa</i> sp. nov.. <i>Australian Journal of Chemistry</i> , 1997, 50, 1123.	0.9	61
24	Antifungal Alkyl Amino Alcohols from the Tropical Marine Sponge <i>Haliclona</i> sp.. <i>Journal of Natural Products</i> , 2001, 64, 1568-1571.	3.0	60
25	Towards a DNA taxonomy of Caribbean demosponges: a gene tree reconstructed from partial mitochondrial CO1 gene sequences supports previous rDNA phylogenies and provides a new perspective on the systematics of Demospongiae. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 1563-1570.	0.8	60
26	New Sesquiterpene Derivatives from the Sponge <i>Dysidea</i> Species with a Selective Inhibitor Profile against Human Phospholipase A2 and Other Leukocyte Functions. <i>Journal of Natural Products</i> , 2001, 64, 612-615.	3.0	59
27	Mutremdamide A and Koshikamides C <sup>â</sup> H, Peptide Inhibitors of HIV-1 Entry from Different <i>Theonella</i> Species. <i>Journal of Organic Chemistry</i> , 2010, 75, 4344-4355.	3.2	58
28	Barcoding Sponges: An Overview Based on Comprehensive Sampling. <i>PLoS ONE</i> , 2012, 7, e39345.	2.5	58
29	CO I Barcoding Reveals New Clades and Radiation Patterns of Indo-Pacific Sponges of the Family Irciniidae (Demospongiae: Dictyoceratida). <i>PLoS ONE</i> , 2010, 5, e9950.	2.5	57
30	NMR Fingerprints of the Drug-Like Natural Product Space Identify Irochotazine...: A Chemical Probe to Study Parkinson's Disease. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 6070-6074.	13.8	56
31	Spermatinamine, the first natural product inhibitor of isoprenylcysteine carboxyl methyltransferase, a new cancer target. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6860-6863.	2.2	53
32	Exiguaquinol: A Novel Pentacyclic Hydroquinone from <i>Neopetrosia exigua</i> that Inhibits <i>Helicobacter pylori</i> Murl. <i>Organic Letters</i> , 2008, 10, 2585-2588.	4.6	53
33	Batzelline D and Isobatzelline E from the Indopacific Sponge <i>Zyzzya fuliginosa</i> . <i>Journal of Natural Products</i> , 2002, 65, 776-778.	3.0	51
34	Environmentally influenced variability in the morphology of <i>Cinachyrella australiensis</i> (Carter 1886) (Porifera : Spirophorida : Tetillidae). <i>Marine and Freshwater Research</i> , 2002, 53, 79.	1.3	48
35	Antineoplastic Agents. 536. New Sources of Naturally Occurring Cancer Cell Growth Inhibitors from Marine Organisms, Terrestrial Plants, and Microorganisms. <i>Journal of Natural Products</i> , 2008, 71, 438-444.	3.0	48
36	Agelasines J, K, and L from the Solomon Islands Marine Sponge <i>Agelas</i> cf. <i>mauritiana</i> . <i>Journal of Natural Products</i> , 2008, 71, 1451-1454.	3.0	48

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37	Ecionines A and B, two new cytotoxic pyridoacridine alkaloids from the Australian marine sponge, <i>Ecionemia geoides</i> . <i>Tetrahedron</i> , 2010, 66, 283-287.	1.9	47
38	Aplysamine 6, an Alkaloidal Inhibitor of Isoprenylcysteine Carboxyl Methyltransferase from the Sponge <i>Pseudoceratina</i> sp.. <i>Journal of Natural Products</i> , 2008, 71, 1066-1067.	3.0	46
39	Isolation and structure of phakellistatin 2 from the eastern indian ocean marine sponge <i>phakellia carteri</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 1993, 3, 2869-2874.	2.2	45
40	1,2-Bis(1H-indol-3-yl)ethane-1,2-dione, an Indole Alkaloid from the Marine Sponge <i>Smenospongia</i> sp.. <i>Journal of Natural Products</i> , 2002, 65, 595-597.	3.0	45
41	Stereochemical evaluation of sesquiterpene quinones from two sponges of the genus <i>Dactylospongia</i> and the implication for enantioselective processes in marine terpene biosynthesis. <i>Tetrahedron</i> , 2008, 64, 6341-6348.	1.9	45
42	Deceptive <i>Desmas</i> : Molecular Phylogenetics Suggests a New Classification and Uncovers Convergent Evolution of Lithistid Demosponges. <i>PLoS ONE</i> , 2015, 10, e116038.	2.5	45
43	Mycalamides C and D, Cytotoxic Compounds from the Marine Sponge <i>Stylinos</i> n. Species. <i>Journal of Natural Products</i> , 2000, 63, 704-706.	3.0	44
44	Polyoxygenated <i>Dysidea</i> Sterols That Inhibit the Binding of [1125] IL-8 to the Human Recombinant IL-8 Receptor Type A. <i>Journal of Natural Products</i> , 2000, 63, 694-697.	3.0	42
45	Petosamine B, an Inhibitor of the <i>Helicobacter pylori</i> Enzyme Aspartyl Semialdehyde Dehydrogenase from the Australian Sponge <i>Oceanapia</i> sp.. <i>Journal of Natural Products</i> , 2005, 68, 804-806.	3.0	41
46	Clavatadines C-E, Guanidine Alkaloids from the Australian Sponge <i>Suberea clavata</i> . <i>Journal of Natural Products</i> , 2009, 72, 973-975.	3.0	41
47	Antineoplastic Agents. 380. Isolation and X-ray Crystal Structure Determination of Isoaaptamine from the Republic of Singapore <i>Hymeniacidon</i> sp. and Conversion to the Phosphate Prodrug Hystatin 11. <i>Journal of Natural Products</i> , 2004, 67, 506-509.	3.0	38
48	Cytotoxic Guanidine Alkaloids from a French Polynesian <i>Monanchora</i> n. sp. Sponge. <i>Journal of Natural Products</i> , 2016, 79, 1929-1937.	3.0	38
49	Class Demospongiae Sollas, 1885. , 2002, , 15-51.		35
50	Phylogenetic Analyses Under Secondary Structure-Specific Substitution Models Outperform Traditional Approaches: Case Studies with <i>Diploblast</i> LSU. <i>Journal of Molecular Evolution</i> , 2007, 64, 543-557.	1.8	35
51	Spheciosterol Sulfates, PKC $\eta$ Inhibitors from a Philippine Sponge <i>Spheciospongia</i> sp.. <i>Journal of Natural Products</i> , 2008, 71, 1213-1217.	3.0	34
52	Bromotyrosine Alkaloids from the Australian Marine Sponge <i>Pseudoceratina verrucosa</i> . <i>Journal of Natural Products</i> , 2013, 76, 516-523.	3.0	34
53	Adociasulfates 1, 7, and 8: New Bioactive Hexaprenoid Hydroquinones from the Marine Sponge <i>Adociasp.</i> <i>Journal of Organic Chemistry</i> , 1999, 64, 5571-5574.	3.2	33
54	Configurational Assignment of Cyclic Peroxy Metabolites Provides an Insight into Their Biosynthesis: Isolation of <i>Plakortolides</i> , <i>seco-Plakortolides</i> , and <i>Plakortones</i> from the Australian Marine Sponge <i>Plakinastrella clathrata</i> . <i>Journal of Natural Products</i> , 2011, 74, 194-207.	3.0	33

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55	Chemical Diversity and Biological Activities of Marine Sponges of the Genus <i>Suberea</i> : A Systematic Review. <i>Marine Drugs</i> , 2019, 17, 115.	4.6	33
56	A new species of Amphimedon (Porifera, Demospongiae, Haplosclerida, Niphatidae) from the Capricorn-Bunker Group of Islands, Great Barrier Reef, Australia: target species for the 'sponge genome project'. <i>Zootaxa</i> , 2006, 1314, 31.	0.5	31
57	Isolation of Xestosterol Esters of Brominated Acetylenic Fatty Acids from the Marine Sponge <i>Xestospongia testudinaria</i> . <i>Journal of Natural Products</i> , 1999, 62, 1439-1442.	3.0	30
58	Cytotoxic Cyclic Depsipeptides from the Australian Marine Sponge <i>Neamphius huxleyi</i> . <i>Journal of Natural Products</i> , 2012, 75, 2200-2208.	3.0	30
59	The phylogeny of halichondrid demosponges: past and present re-visited with DNA-barcoding data. <i>Organisms Diversity and Evolution</i> , 2012, 12, 57-70.	1.6	30
60	Triketramides A-D, Indole Alkaloids from the Australian Sponge <i>Triketron flabelliforme</i> . <i>Journal of Natural Products</i> , 2013, 76, 2100-2105.	3.0	29
61	Chemistry and Biological Activities of the Marine Sponges of the Genera <i>Mycale</i> (Arenochalina), <i>Biemna</i> and <i>Clathria</i> . <i>Marine Drugs</i> , 2018, 16, 214.	4.6	29
62	Antineoplastic Agents, 326. The Stereochemistry of Bastadins 8, 10, and 12 from the Bismarck Archipelago Marine Sponge <i>lanthella basta</i> . <i>Journal of Natural Products</i> , 1995, 58, 680-688.	3.0	28
63	A Comparison of Sesquiterpene Scaffolds across Different Populations of the Tropical Marine Sponge <i>Acanthella cavernosa</i> . <i>Journal of Natural Products</i> , 2007, 70, 1725-1730.	3.0	28
64	A Bastadin with Potent and Selective $\mu$ -Opioid Receptor Binding Affinity from the Australian Sponge <i>lanthella flabelliformis</i> . <i>Journal of Natural Products</i> , 2010, 73, 1173-1176.	3.0	27
65	New Antiplasmodial Bromotyrosine Derivatives from <i>Suberea ianthelliformis</i> Lendenfeld, 1888. <i>Chemistry and Biodiversity</i> , 2012, 9, 1436-1451.	2.1	27
66	Isolation and Structures of Axiostatins 1-3 from the Republic of Palau Marine Sponge <i>Agelas axifera</i> Hentschel. <i>Journal of Natural Products</i> , 2013, 76, 420-424.	3.0	27
67	Phospholipase A2 in porifera. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2004, 137, 413-420.	1.6	26
68	Isolation and Total Synthesis of Stolonines A-C, Unique Taurine Amides from the Australian Marine Tunicate <i>Cnemidocarpa stolonifera</i> . <i>Marine Drugs</i> , 2015, 13, 4556-4575.	4.6	25
69	An integrative systematic framework helps to reconstruct skeletal evolution of glass sponges (Porifera, Hexactinellida). <i>Frontiers in Zoology</i> , 2017, 14, 18.	2.0	25
70	Isolation and X-ray crystal structure of racemic Xestospongins D from the Singapore marine sponge <i>Niphates</i> sp1. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1996, 6, 1313-1318.	2.2	24
71	Australian biodiversity via its plants and marine organisms. A high-throughput screening approach to drug discovery. <i>Pure and Applied Chemistry</i> , 2002, 74, 519-526.	1.9	24
72	Psammaplysenes C and D, Cytotoxic Alkaloids from <i>Psammoclemma</i> sp.. <i>Journal of Natural Products</i> , 2007, 70, 1827-1829.	3.0	24

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73	The Demosponge <i>Amphimedon queenslandica</i> : Reconstructing the Ancestral Metazoan Genome and Deciphering the Origin of Animal Multicellularity. Cold Spring Harbor Protocols, 2008, 2008, pdb.emo108.	0.3	24
74	Molecular phylogeny of <i>Abyssocladia</i> (Cladorhizidae: Poecilosclerida) and <i>Phelloderma</i> (Phellodermidae: Poecilosclerida) suggests a diversification of chelae microscleres in cladorhizid sponges. Zoologica Scripta, 2013, 42, 106-116.	1.7	24
75	Isolation, structure determination and cytotoxicity studies of tryptophan alkaloids from an Australian marine sponge <i>Hyrtilis</i> sp.. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3329-3332.	2.2	24
76	Nothing in (sponge) biology makes sense “ except when based on holotypes. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 305-311.	0.8	24
77	Order Poecilosclerida Topsent, 1928. , 2002, , 403-408.		23
78	Clinical effects of stings by sponges of the genus <i>Tedania</i> and a review of sponge stings worldwide. Toxicon, 2005, 46, 782-785.	1.6	23
79	Niphatoxin C, a Cytotoxic Tripyridine Alkaloid from <i>Callyspongia</i> sp.. Journal of Natural Products, 2007, 70, 2040-2041.	3.0	23
80	The systematics of Raspailiidae (Demospongiae: Poecilosclerida: Microcionina) re-analysed with a ribosomal marker. Journal of the Marine Biological Association of the United Kingdom, 2007, 87, 1571-1576.	0.8	22
81	Dactylospongiaquinone, a new meroterpenoid from the Australian marine sponge <i>Dactylospongia</i> n. sp.. Tetrahedron, 2007, 63, 1577-1582.	1.9	22
82	Ianthesine E, a new bromotyrosine-derived metabolite from the Great Barrier Reef sponge <i>Pseudoceratina</i> sp.. Natural Product Research, 2008, 22, 1257-1263.	1.8	22
83	Batzella, Crambe and Monanchora: Highly Proliferative Marine Sponge Genera Yielding Compounds with Potential Applications for Cancer and Other Therapeutic Areas. Nutrients, 2018, 10, 33.	4.1	22
84	Quorum Sensing Inhibitory and Antifouling Activities of New Bromotyrosine Metabolites from the Polynesian Sponge <i>Pseudoceratina</i> n. sp.. Marine Drugs, 2020, 18, 272.	4.6	21
85	( $\alpha$ )-Dibromophakellin: An $\text{ERK2}$ adrenoceptor agonist isolated from the Australian marine sponge, <i>Acanthella costata</i> . Bioorganic and Medicinal Chemistry, 2009, 17, 2497-2500.	3.0	20
86	The most common sponges on the Great Barrier Reef seabed, Australia, include species new to science (Phylum Porifera). Zootaxa, 2010, 2616, 1.	0.5	20
87	Oxygenated Terpenoids from the Australian Sponges <i>Coscinoderma matthewsi</i> and <i>Dysidea</i> sp., and the Nudibranch <i>Chromodoris albopunctata</i> . Australian Journal of Chemistry, 2012, 65, 531.	0.9	19
88	Aplysinellamides A-C, Bromotyrosine-Derived Metabolites from an Australian <i>Aplysinella</i> sp. Marine Sponge. Journal of Natural Products, 2014, 77, 1210-1214.	3.0	19
89	Potent Cytotoxic Peptides from the Australian Marine Sponge <i>Pipistrella candelabra</i> . Marine Drugs, 2014, 12, 3399-3415.	4.6	19
90	A Grand Challenge: Unbiased Phenotypic Function of Metabolites from <i>Jaspis splendens</i> against Parkinson’s Disease. Journal of Natural Products, 2016, 79, 353-361.	3.0	19

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91	Ircinianin Sulfate from the Marine Sponge <i>Ircinia</i> ( <i>Psammocinia</i> ) <i>wistarii</i> . <i>Journal of Natural Products</i> , 1997, 60, 1178-1179.	3.0	18
92	Patterns of Sponge Biodiversity in the Pilbara, Northwestern Australia. <i>Diversity</i> , 2016, 8, 21.	1.7	18
93	Effects of trawling on sessile megabenthos in the Great Barrier Reef and evaluation of the efficacy of management strategies. <i>ICES Journal of Marine Science</i> , 2016, 73, i115-i126.	2.5	18
94	Renieramide, a Cyclic Tripeptide from the Vanuatu Sponge <i>Reniera</i> n. sp.. <i>Journal of Natural Products</i> , 2002, 65, 407-410.	3.0	17
95	Mooloolabenes A-E, Norsesterterpenes from the Australian Sponge <i>Hyattella intestinalis</i> . <i>Journal of Natural Products</i> , 2006, 69, 1587-1590.	3.0	17
96	Identification of Fromiamycalin and Halaminol A from Australian Marine Sponge Extracts with Anthelmintic Activity against <i>Haemonchus contortus</i> . <i>Marine Drugs</i> , 2019, 17, 598.	4.6	17
97	Rhodocomatulin-Type Anthraquinones from the Australian Marine Invertebrates <i>Clathria hirsuta</i> and <i>Comatula rotularia</i> . <i>Journal of Natural Products</i> , 2016, 79, 946-953.	3.0	16
98	Affinities of the family Sollasellidae (Porifera, Demospongiae). II. Molecular evidence. <i>Contributions To Zoology</i> , 2007, 76, 95-102.	0.5	15
99	Spongian Diterpenes with Thyrotropin Releasing Hormone Receptor 2 Binding Affinity from <i>Spongia</i> sp.. <i>Journal of Natural Products</i> , 2008, 71, 884-886.	3.0	15
100	Evolution, radiation and chemotaxonomy of <i>Lamellodysidea</i> , a demosponge genus with anti-plasmodial metabolites. <i>Marine Biology</i> , 2012, 159, 1119-1127.	1.5	15
101	Molecular and morphological systematics of the Ellisellidae (Coelenterata: Octocorallia): Parallel evolution in a globally distributed family of octocorals. <i>Molecular Phylogenetics and Evolution</i> , 2014, 73, 106-118.	2.7	15
102	MtDNA diversity of the Indonesian giant barrel sponge <i>Xestospongia testudinaria</i> (Porifera: Spongiales). <i>Biological Association of the United Kingdom</i> , 2016, 96, 323-332.	0.8	15
103	Influence of re-orientation on alignment to flow and tissue production in a <i>Spongia</i> sp. (Porifera:Demospongiae:Dictyoceratida). <i>Journal of Experimental Marine Biology and Ecology</i> , 2003, 296, 13-22.	1.5	14
104	ApoE secretion modulating bromotyrosine derivative from the Australian marine sponge <i>Callyspongia</i> sp.. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 3537-3540.	2.2	14
105	Merosesquiterpene Congeners from the Australian Sponge <i>Hirtios digitatus</i> as Potential Drug Leads for Atherosclerosis Disease. <i>Marine Drugs</i> , 2017, 15, 6.	4.6	14
106	Soft sponges with tricky tree: On the phylogeny of dictyoceratid sponges. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2020, 58, 27-40.	1.4	14
107	Diversity of two widespread Indo-Pacific demosponge species revisited. <i>Marine Biodiversity</i> , 2017, 47, 1035-1043.	1.0	13
108	Identification of an aquaculture poriferan pest with Potential and its phylogenetic implications. <i>PeerJ</i> , 2018, 6, e5586.	2.0	13

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109	Psammaphin Metabolites New and Old: An NMR Study Involving Chiral Sulfur Chemistry. Australian Journal of Chemistry, 2010, 63, 867.	0.9	12
110	Affinities of Sponges (Porifera) of the Marquesas and Society Islands, French Polynesia. Pacific Science, 2013, 67, 493-511.	0.6	10
111	A Mitochondrial Intron in a Verongid Sponge. Journal of Molecular Evolution, 2015, 80, 13-17.	1.8	10
112	Dragmacidol A and dragmacidolide A from the Australian marine sponge Dragmacidon australe. Tetrahedron, 2015, 71, 6204-6209.	1.9	9
113	Two new desma-less species of Theonella Gray, 1868 (Demospongiae: Astrophorida: Theonellidae), from the Great Barrier Reef, Australia, and a re-evaluation of one species assigned previously to Dercitus Gray, 1867. Zootaxa, 2014, 3814, 451.	0.5	8
114	Staying well connected – Lithistid sponges on seamounts. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 437-451.	0.8	8
115	Carnivorous sponges from the Australian Bathyal and Abyssal zones collected during the RV Investigator 2017 Expedition. Zootaxa, 2020, 4774, zootaxa.4774.1.1.	0.5	8
116	Tedaniophorbins A and B – Novel Fluorescent Pteridine Alkaloids Incorporating a Thiomorpholine from the Sponge Tedaniophorbis ceratosis. Marine Drugs, 2021, 19, 95.	4.6	8
117	Resurrection of Desmoxya (Porifera: Halichondrida), with the description of a new species from Rockall Bank bathyal coral reefs, North Atlantic. Journal of the Marine Biological Association of the United Kingdom, 2005, 85, 1367-1371.	0.8	7
118	Polyaxone monaxonids: revision of raspailiid sponges with polyactine megascleres (Cyamon and) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 3	1.1	7
119	Analysis of evolutionary, biogeographical and taxonomic patterns of nucleotide composition in demosponge rRNA. Journal of the Marine Biological Association of the United Kingdom, 2007, 87, 1607-1614.	0.8	6
120	Furanoterpene fatty acid esters from the Australian marine sponge Coscinoderma mathewsi. Arkivoc, 2008, 2008, 100-106.	0.5	6
121	Chemical and Biological Aspects of Marine Sponges from the Family Mycalidae. Planta Medica, 2016, 82, 816-831.	1.3	6
122	Bottomless barrel-sponge species in the Indo-Pacific?. Zootaxa, 2016, 4136, 393-6.	0.5	6
123	A new species of lithistid sponge hiding within the Isabella mirabilis complex (Porifera: Demospongiae: Tetractinellida) from seamounts of the Norfolk Ridge. Zootaxa, 2016, 4136, 433.	0.5	5
124	New carnivorous sponges and allied species from the Great Australian Bight. Zootaxa, 2020, 4878, zootaxa.4878.2.2.	0.5	4
125	Clathria (Thalysias) (Poecilosclerida: Demospongiae: Porifera) from Brazil: New species and redescription of Clathria (Thalysias) basiarenacea (Boury-Esnault, 1973). Zootaxa, 2014, 3878, 580-92.	0.5	3
126	New Frontiers in Sponge Science – the 2013 Fremantle Sponge Conference. Journal of the Marine Biological Association of the United Kingdom, 2016, 96, 217-219.	0.8	3



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127	A new carnivorous sponge (Porifera) from the Coral Sea. <i>Memoirs of the Queensland Museum</i> , 2021, 62, 205-215.	0.1	2
128	Cyclic Peroxides from a Two-Sponge Association of <i>Plakortis communis</i> - <i>Agelas mauritiana</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	1
129	<i>Zootaxa</i> 20 years: Phylum Porifera. <i>Zootaxa</i> , 2021, 4979, 38-56.	0.5	1
130	The lysidyl aminoacyl transfer RNA synthetase intron, a new marker for demosponge phylogeographics – case study on <i>Neopetrosia</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 333-339.	0.8	0
131	A new species of the sponge <i>Raspailia</i> ( <i>Raspaxilla</i> ) (Porifera: Demospongiae: Axinellida: Raspailiidae) from deep seamounts of the Western Pacific. <i>Zootaxa</i> , 2018, 4410, 379.	0.5	0