

# John M Macdougall

## List of Publications by Year in descending order

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15  
papers

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citations

1163117

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docs citations

15  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mucocin: A New Annonaceous Acetogenin Bearing a Tetrahydropyran Ring. <i>Journal of the American Chemical Society</i> , 1995, 117, 10409-10410.	13.7	87
2	New Insights into the Evolution of <i>Passiflora</i> subgenus <i>Decaloba</i> (Passifloraceae): Phylogenetic Relationships and Morphological Synapomorphies. <i>Systematic Botany</i> , 2013, 38, 692-713.	0.5	78
3	Revision of <i>Passiflora</i> Subgenus <i>Decaloba</i> Section <i>Pseudodysosmia</i> (Passifloraceae). <i>Systematic Botany Monographs</i> , 1994, 41, 1.	1.2	65
4	Muconin and Mucoxin: Additional Nonclassical Bioactive Acetogenins from <i>Rollinia mucosa</i> . <i>Journal of Organic Chemistry</i> , 1996, 61, 7988-7989.	3.2	63
5	Absolute Stereochemistries of Sylvaticin and 12,15-cis-Sylvaticin, Bioactive C-20,23-cis Non-adjacent Bistetrahydrofuran Annonaceous Acetogenins, from <i>Rollinia mucosa</i> . <i>Heterocycles</i> , 1995, 41, 1785.	0.7	41
6	Bioactive annonaceous acetogenins from <i>Rollinia mucosa</i> . <i>Phytochemistry</i> , 1997, 45, 719-723.	2.9	36
7	Applying Mosher's method to acetogenins bearing vicinal diols. The absolute configurations of muricatetrocin C and rollidecins A and B, new bioactive acetogenins from <i>Rollinia mucosa</i> . <i>Bioorganic and Medicinal Chemistry</i> , 1996, 4, 1281-1286.	3.0	34
8	A Taxonomic Revision of <i>Passiflora</i> sect. <i>Xerogona</i> (Passifloraceae) Using Principal Component Analysis. <i>Annals of the Missouri Botanical Garden</i> , 2018, 103, 258-313.	1.3	13
9	<i>Passiflora kumandayi</i> (Passifloraceae), a new species from the Colombian Andes in a new section within subgenus <i>Decaloba</i> . <i>Phytotaxa</i> , 2018, 344, 13.	0.3	9
10	Rollinecins A and B: Two New Bioactive Annonaceous Acetogenins from <i>Rollinia mucosa</i> . <i>Journal of Natural Products</i> , 1996, 59, 548-551.	3.0	8
11	<i>Passiflora microstipula</i> , a New Species of Passifloraceae from Southeast Mexico. <i>Lundellia</i> , 2000, 3, 1-5.	0.1	8
12	A Novel Application of Mosher's Method to Epimeric Carbinols in Acetogenins; Absolute Configurations of 12-Hydroxy-Bullatacins A and B, New Acetogenins from <i>Rollinia mucosa</i> . <i>Natural Product Research</i> , 1997, 10, 125-132.	0.4	6
13	Morphological Analysis Reveals a New Species of <i>Passiflora</i> Subgenus <i>Decaloba</i> (Passifloraceae): <i>Passiflora quimbayensis</i> , an Endemic Species from Colombia. <i>Systematic Botany</i> , 2018, 43, 231-239.	0.5	5
14	<i>Passiflora munchiquensis</i> , una Nueva Especie de <i>Passiflora</i> subgenus <i>Decaloba</i> (Passifloraceae) para Colombia. <i>Novon</i> , 2015, 24, 31-35.	0.3	3
15	<i>Passiflora intricata</i> , an apetalous new species from the Dominican Republic in Supersection <i>Auriculatae</i> (Passifloraceae). <i>Phytotaxa</i> , 2018, 367, 291.	0.3	3