

James R Hanson

List of Publications by Year in descending order

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60
papers

1,257
citations

279487

23
h-index

377514

34
g-index

70
all docs

70
docs citations

70
times ranked

1296
citing authors

#	ARTICLE	IF	CITATIONS
1	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2019, 36, 1499-1512.	5.2	38
2	Cp ₂ Ti(III)Cl and Analogues as Sustainable Templates in Organic Synthesis. <i>Synthesis</i> , 2018, 50, 2163-2180.	1.2	20
3	Structural and biosynthetic studies on eremophilens related to the phytoalexin capsidiol, produced by <i>Botrytis cinerea</i> . <i>Phytochemistry</i> , 2018, 154, 10-18.	1.4	10
4	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2017, 34, 1233-1243.	5.2	37
5	Mild Epoxidation of Allylic Alcohols Catalyzed by Titanium(III) Complexes: Selectivity and Mechanism. <i>ACS Omega</i> , 2017, 2, 3083-3090.	1.6	12
6	The botryane sesquiterpenoid metabolism of the fungus <i>Botrytis cinerea</i> . <i>Journal of Chemical Research</i> , 2017, 41, 435-440.	0.6	3
7	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2016, 33, 1227-1238.	5.2	46
8	Efficient O-Acylation of Alcohols and Phenol Using Cp ₂ TiCl as a Reaction Promoter. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3584-3591.	1.2	8
9	Chemically Induced Cryptic Sesquiterpenoids and Expression of Sesquiterpene Cyclases in <i>Botrytis cinerea</i> Revealed New Sporogenic (+)-4-Epi-eremophil-9-en-11-ols. <i>ACS Chemical Biology</i> , 2016, 11, 1391-1400.	1.6	20
10	Unexpected Mild Protection of Alcohols as 2-O-THF and 2-O-THP Ethers Catalysed by Cp ₂ TiCl Reveal an Intriguing Role of the Solvent in the Single-Electron Transfer Reaction. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 6333-6340.	1.2	13
11	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2015, 32, 1654-1663.	5.2	23
12	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2015, 32, 76-87.	5.2	32
13	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2012, 29, 890.	5.2	24
14	Diterpenoids of terrestrial origin. <i>Natural Product Reports</i> , 2011, 28, 1755.	5.2	43
15	The Chemistry of B-Norsteroidal 6-Ketones and their Relatives. <i>Journal of Chemical Research</i> , 2011, 35, 495-499.	0.6	2
16	Steroids: partial synthesis in medicinal chemistry. <i>Natural Product Reports</i> , 2010, 27, 887.	5.2	93
17	The reactions of B-norsteroidal 4- and 5-enes. <i>Journal of Chemical Research</i> , 2009, 2009, 713-719.	0.6	4
18	Diterpenoids. <i>Natural Product Reports</i> , 2009, 26, 1156.	5.2	92

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19	Fujenal, a diterpenoid saga of neighbouring group participation. <i>Phytochemistry</i> , 2008, 69, 2104-2109.	1.4	3
20	Steroids: partial synthesis in medicinal chemistry. <i>Natural Product Reports</i> , 2007, 24, 1342.	5.2	31
21	Diterpenoids. <i>Natural Product Reports</i> , 2007, 24, 1332.	5.2	54
22	Steroids: partial synthesis in medicinal chemistry. <i>Natural Product Reports</i> , 2006, 23, 886.	5.2	6
23	Steroids: partial synthesis in medicinal chemistry. <i>Natural Product Reports</i> , 2006, 23, 100-107.	5.2	33
24	Diterpenoids. <i>Natural Product Reports</i> , 2006, 23, 875.	5.2	36
25	Ring a Aromatic Steroids in the Pregnane Series. <i>Journal of Chemical Research</i> , 2006, 2006, 417-419.	0.6	2
26	The Stereochemistry of Epoxidation of 5 β -methyl-19-norsteroidal 9,10-alkenes. <i>Journal of Chemical Research</i> , 2005, 2005, 236-237.	0.6	2
27	Steroids: reactions and partial synthesis. <i>Natural Product Reports</i> , 2005, 22, 104.	5.2	31
28	The chemistry of the Bio-Control Agent, <i>Trichoderma Harzianum</i> . <i>Science Progress</i> , 2005, 88, 237-248.	1.0	26
29	Diterpenoids. <i>Natural Product Reports</i> , 2005, 22, 594.	5.2	39
30	An Alternative Preparation of Steroidal 4-3,6-Diones. <i>Journal of Chemical Research</i> , 2004, 2004, 208-209.	0.6	3
31	The solid-phase oxidation of steroidal alkenes with potassium permanganate and metal salts. <i>Journal of Chemical Research</i> , 2004, 2004, 513-516.	0.6	3
32	The antifungal activity and biotransformation of diisophorone by the fungus <i>Aspergillus niger</i> . <i>Journal of Chemical Technology and Biotechnology</i> , 2004, 79, 1366-1370.	1.6	23
33	Diterpenoids. <i>Natural Product Reports</i> , 2004, 21, 312.	5.2	42
34	Steroids: reactions and partial synthesis. <i>Natural Product Reports</i> , 2004, 21, 386.	5.2	8
35	The microbiological hydroxylation of some methoxysteroids by <i>Cephalosporium aphidicola</i> . <i>Journal of Chemical Research</i> , 2004, 2004, 362-363.	0.6	10
36	Diterpenoids. <i>Natural Product Reports</i> , 2004, 21, 785.	5.2	32

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37	The biodegradation of the phytotoxic metabolite botrydial by its parent organism, <i>Botrytis cinerea</i> . <i>Journal of Chemical Research</i> , 2004, 2004, 441-443.	0.6	21
38	An unusual hydroboration of 3-hydroxy-3-methyl- Δ^4 -steroids. <i>Journal of Chemical Research</i> , 2004, 2004, 471-473.	0.6	2
39	The metabolism of the sesquiterpenoid 12-nor-8 β -presilphiperfolan-9 α -ol by the fungus <i>Botrytis cinerea</i> . <i>Journal of Chemical Research</i> , 2004, 2004, 468-470.	0.6	5
40	The inhibition of the fungus <i>Botrytis cinerea</i> by an eremophilane phytoalexin analogue. <i>Journal of Chemical Research</i> , 2004, 2004, 527-529.	0.6	8
41	The reactions between the aldehyde-anhydride fujenal and ammonia, hydrazine and hydroxylamine. <i>Journal of Chemical Research</i> , 2004, 2004, 463-464.	0.6	3
42	The stereochemistry of the Grignard reaction of some boat ring ketones in the diterpenoids. <i>Journal of Chemical Research</i> , 2004, 2004, 530-532.	0.6	1
43	The inhibition of the fungus <i>Botrytis cinerea</i> by some sesquiterpenoid daucanes. <i>Journal of Chemical Research</i> , 2004, 2004, 524-526.	0.6	6
44	The cyclisation of humulene 6,7- and 9,10-epoxides catalysed by tetracyanoethylene. <i>Journal of Chemical Research</i> , 2004, 2004, 465-467.	0.6	2
45	Steroids: reactions and partial synthesis. <i>Natural Product Reports</i> , 2003, 20, 318.	5.2	5
46	Diterpenoids. <i>Natural Product Reports</i> , 2003, 20, 70-78.	5.2	25
47	The Conformation of the Side Chain of 21-Alkylpregnanes. <i>Journal of Chemical Research</i> , 2003, 2003, 556-558.	0.6	2
48	The oxidation of 3-hydroxy-3-methyl- Δ^4 -steroids by chromium trioxide. <i>Journal of Chemical Research</i> , 2003, 2003, 794-797.	0.6	2
49	The Role of Metal Salts in a Solid Phase Δ^2 -Selective Epoxidation of Δ^5 -steroids with Potassium Permanganate. <i>Journal of Chemical Research</i> , 2002, 2002, 576-578.	0.6	4
50	The Biotransformation of 4-oxa- and 6-oxa-5 α -androstan-17-one by <i>Mucor plumbeus</i> . <i>Journal of Chemical Research</i> , 2002, 2002, 570-571.	0.6	6
51	Diterpenoids. <i>Natural Product Reports</i> , 2002, 19, 125-132.	5.2	48
52	Diterpenoids (1999). <i>Natural Product Reports</i> , 2001, 18, 88-94.	5.2	24
53	The development of strategies for terpenoid structure determination. <i>Natural Product Reports</i> , 2001, 18, 607-617.	5.2	25
54	Steroids: reactions and partial synthesis (1999). <i>Natural Product Reports</i> , 2001, 18, 282-290.	5.2	7

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55	Diterpenoids (1998). <i>Natural Product Reports</i> , 2000, 17, 165-174.	5.2	31
56	Biotransformation of the Fungistatic Sesquiterpenoid Patchoulol by <i>Botrytis cinerea</i> . <i>Journal of Natural Products</i> , 1999, 62, 437-440.	1.5	57
57	Boat Forms of Ring A in B-Norsteroids. <i>Journal of Chemical Research</i> , 1999, 23, 478-479.	0.6	0
58	The Tetracyanoethylene Catalysed Methanolysis of Androstane 2,3-Epoxides. <i>Journal of Chemical Research</i> , 1999, 23, 540-541.	0.6	0
59	The Epoxidation of Androstane and Pregnane 2,4-Dienes. <i>Journal of Chemical Research</i> , 1999, 23, 692-693.	0.6	0
60	The Biotransformation of Some Clovanes by <i>Botrytis cinerea</i> . <i>Journal of Natural Products</i> , 1998, 61, 1348-1351.	1.5	31