

Douglas Heimark

List of Publications by Year in descending order

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5
papers

203
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased myo-inositol to chiro-inositol (M/C) ratios and increased M/C epimerase activity in PCOS theca cells demonstrate increased insulin sensitivity compared to controls. <i>Endocrine Journal</i> , 2014, 61, 111-117.	1.6	109
2	Isolation, Structure, Synthesis, and Bioactivity of a Novel Putative Insulin Mediator. A Galactosamine chiro-Inositol Pseudo-Disaccharide Mn ²⁺ Chelate with Insulin-like Activity. <i>Journal of Medicinal Chemistry</i> , 2003, 46, 3283-3291.	6.4	66
3	Synthesis of C-glycoside analogues of β -galactosamine-(1 \rightarrow 4)-3-O-methyl-d-chiro-inositol and assay as activator of protein phosphatases PDHP and PP2C \pm . <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 1103-1110.	3.0	17
4	Expression of myo-inositol cotransporters in the sciatic nerve and dorsal root ganglia in experimental diabetes. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8589.	1.5	8
5	Synergistic Effects of d-Chiro-Inositol and Manganese on Blood Glucose and Body Weight of Streptozotocin-Induced Diabetic Rats. <i>Current Bioactive Compounds</i> , 2010, 6, 90-96.	0.5	3