

Seiichi P T Matsuda

List of Publications by Year in descending order

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7
papers

951
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1092
citing authors

#	ARTICLE	IF	CITATIONS
1	On the origins of triterpenoid skeletal diversity. <i>Phytochemistry</i> , 2004, 65, 261-291.	2.9	501
2	An Oxidosqualene Cyclase Makes Numerous Products by Diverse Mechanisms: A Challenge to Prevailing Concepts of Triterpene Biosynthesis. <i>Journal of the American Chemical Society</i> , 2007, 129, 11213-11222.	13.7	132
3	Metabolic Engineering to Produce Sesquiterpenes in Yeast. <i>Organic Letters</i> , 2003, 5, 1629-1632.	4.6	110
4	Genome Mining To Identify New Plant Triterpenoids. <i>Journal of the American Chemical Society</i> , 2004, 126, 5678-5679.	13.7	82
5	Mutagenesis approaches to deduce structure-function relationships in terpene synthases. <i>Natural Product Reports</i> , 2003, 20, 304-317.	10.3	81
6	Product Profile of PEN3: The Last Unexamined Oxidosqualene Cyclase in <i>Arabidopsis thaliana</i> . <i>Organic Letters</i> , 2009, 11, 2627-2630.	4.6	42
7	Astertarone A Synthase from Chinese Cabbage Does Not Produce the C4-Epimer: Mechanistic Insights. <i>Organic Letters</i> , 2018, 20, 1802-1805.	4.6	3