

Christopher Plummer

List of Publications by Year in descending order

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8
papers

356
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

631
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for the cooperative allosteric activation of the free fatty acid receptor GPR40. <i>Nature Structural and Molecular Biology</i> , 2017, 24, 570-577.	8.2	157
2	Synthesis and activity of 4,5-diarylimidazoles as human CB1 receptor inverse agonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 1441-1446.	2.2	58
3	Enantioselective Synthesis of $\hat{1}\pm$ -Methyl- $\hat{1}^2$ -cyclopropyldihydrocinnamates. <i>Journal of Organic Chemistry</i> , 2016, 81, 824-830.	3.2	38
4	GPR40 reduces food intake and body weight through GLP-1. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 313, E37-E47.	3.5	33
5	Design and Synthesis of Novel, Selective GPR40 AgoPAMs. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 221-226.	2.8	26
6	A Modular Synthesis of 2-Alkyl- and 2-Arylchromans via a Three-Step Sequence. <i>Synthesis</i> , 2017, 49, 657-666.	2.3	21
7	GPR40 partial agonists and AgoPAMs: Differentiating effects on glucose and hormonal secretions in the rodent. <i>PLoS ONE</i> , 2017, 12, e0186033.	2.5	16
8	Structure-Activity Relationship of Novel and Selective Biaryl-Chroman GPR40 AgoPAMs. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 685-690.	2.8	7