

Robert Puschmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5479215/publications.pdf>

Version: 2024-02-01

7
papers

292
citations

1683934

5
h-index

1719901

7
g-index

8
all docs

8
docs citations

8
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	Two bifunctional inositol pyrophosphate kinases/phosphatases control plant phosphate homeostasis. <i>ELife</i> , 2019, 8, .	2.8	118
2	Conversion of dietary inositol into propionate and acetate by commensal <i>Anaerostipes</i> associates with host health. <i>Nature Communications</i> , 2021, 12, 4798.	5.8	76
3	Harnessing ¹³ C-labeled <i>myo</i> -inositol to interrogate inositol phosphate messengers by NMR. <i>Chemical Science</i> , 2019, 10, 5267-5274.	3.7	56
4	Scalable Chemoenzymatic Synthesis of Inositol Pyrophosphates. <i>Biochemistry</i> , 2019, 58, 3927-3932.	1.2	29
5	Delivery of <i>myo</i> -inositol Hexakisphosphate to the Cell Nucleus with a Proline-Based Cell-Penetrating Peptide. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 15586-15589.	7.2	11
6	Analysis of metabolically labeled inositol phosphate messengers by NMR. <i>Methods in Enzymology</i> , 2020, 641, 35-52.	0.4	1
7	Delivery of <i>myo</i> -inositol Hexakisphosphate to the Cell Nucleus with a Proline-Based Cell-Penetrating Peptide. <i>Angewandte Chemie</i> , 2020, 132, 15716-15719.	1.6	1