

Benjamin Siu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

80

citations

5

h-index

6

g-index

6

ext. papers

92

ext. citations

3.6

avg, IF

1.76

L-index

#	Paper	IF	Citations
6	Tuning the melting point of selected ionic liquids through adjustment of the cations dipole moment. <i>Physical Chemistry Chemical Physics</i> , 2020 , 22, 12301-12311	3.6	14
5	An evaluation of anion suitability for use in ionic liquids with long-term, high-temperature thermal stability. <i>New Journal of Chemistry</i> , 2017 , 41, 7844-7848	3.6	16
4	The effect of structural modifications on the thermal stability, melting points and ion interactions for a series of tetraaryl-phosphonium-based mesothermal ionic liquids. <i>Physical Chemistry Chemical Physics</i> , 2017 , 19, 31560-31571	3.6	14
3	Synthesis, thermal stability, and computed bond dissociation energies of tetraarylphosphonium-based mesothermal ionic liquids bearing a quinoline ring system. <i>Tetrahedron Letters</i> , 2017 , 58, 4628-4631	2	12
2	Thermally robust: triarylsulfonium ionic liquids stable in air for 90 days at 300 °C. <i>RSC Advances</i> , 2017 , 7, 7623-7630	3.7	19
1	Multi-ion ionic liquids and a direct, reproducible, diversity-oriented way to make them. <i>Chemical Communications</i> , 2015 , 51, 15914-6	5.8	5