

# Joakim S JestilÃ¸

## List of Publications by Year in descending order

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5  
papers

19  
citations

2682572

2  
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2272923

4  
g-index

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all docs

5  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Exploration of the Direct Reduction of CO <sub>2</sub> to CO Mediated by Alkali Metal and Alkaline Earth Metal Chloride Anions. <i>Organometallics</i> , 2021, 40, 1735-1743.	2.3	0
2	The unimolecular dissociation of magnesium chloride squarate (ClMgC <sub>4</sub> O <sub>4</sub> <sup>2-</sup> ) and reductive cyclooligomerisation of CO on magnesium. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 9499-9510.	2.8	2
3	Characterization of the alkali metal oxalates (MC <sub>2</sub> O <sub>4</sub> <sup>-</sup> ) and their formation by CO <sub>2</sub> reduction <i>via</i> the alkali metal carbonites (MCO <sub>2</sub> <sup>-</sup> ). <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 7460-7473.	2.8	11
4	Unimolecular Dissociation of Hydrogen Squarate (HC <sub>4</sub> O <sub>4</sub> <sup>-</sup> ) and the Squarate Radical Anion (C <sub>4</sub> O <sub>4</sub> <sup>-•</sup> ) in the Gas Phase and the Relationship to CO Cyclooligomerization. <i>Journal of Organic Chemistry</i> , 2019, 84, 14005-14014.	3.2	2
5	Unimolecular dissociation of anions derived from succinic acid (H <sub>2</sub> Su) in the gas phase: HSu <sup>-</sup> and ClMgSu <sup>-</sup> . Relationship to CO <sub>2</sub> fixation. <i>European Journal of Mass Spectrometry</i> , 2018, 24, 33-42.	1.0	4