

# Debotra Sarkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/448900/publications.pdf>

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7  
papers

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1307594

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1720034

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#	ARTICLE	IF	CITATIONS
1	Reversible Activation and Transfer of White Phosphorus by Silyl- $\sigma$ -Stannylene. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 3519-3523.	13.8	35
2	Reversible Activation and Transfer of White Phosphorus by Silyl- $\sigma$ -Stannylene. <i>Angewandte Chemie</i> , 2021, 133, 3561-3565.	2.0	17
3	Germyliumylidene: A Versatile Low Valent Group 14 Catalyst. <i>Chemistry - A European Journal</i> , 2021, 27, 13072-13078.	3.3	27
4	N-Heterocyclic Carbene-Stabilized Germa-acylium Ion: Reactivity and Utility in Catalytic CO <sub>2</sub> Functionalizations. <i>Journal of the American Chemical Society</i> , 2020, 142, 15403-15411.	13.7	43
5	The Quest for Stable Silaaldehydes: Synthesis and Reactivity of a Masked Silacarbonyl. <i>Chemistry - A European Journal</i> , 2019, 25, 1198-1202.	3.3	34
6	From Si(II) to Si(IV) and Back: Reversible Intramolecular Carbon-Carbon Bond Activation by an Acyclic Iminosilylene. <i>Journal of the American Chemical Society</i> , 2017, 139, 8134-8137.	13.7	154
7	Chalcogen-atom transfer and exchange reactions of NHC-stabilized heavier silaacylium ions. <i>Dalton Transactions</i> , 2017, 46, 16014-16018.	3.3	23