

# Santosh K Pagire

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6662691/publications.pdf>

Version: 2024-02-01

13  
papers

2,364  
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759233

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#	ARTICLE	IF	CITATIONS
1	Highly Enantio- and Diastereoselective Synthesis of 1,2,3-Trisubstituted Cyclopropanes from $\hat{\alpha},\hat{\beta}$ -Unsaturated Amides and Stabilized Sulfur Ylides Catalyzed by a Chiral Copper(I) Complex. ACS Catalysis, 2021, 11, 11597-11606.	11.2	14
2	The Different Faces of [Ru(bpy) <sub>3</sub> ]Cl <sub>2</sub> and <i>fac</i> -[Ir(ppy) <sub>3</sub> ] Photocatalysts: Redox Potential Controlled Synthesis of Sulfonylated Fluorenes and Pyrroloindoles from Unactivated Olefins and Sulfonyl Chlorides. Organic Letters, 2020, 22, 7853-7858.	4.6	26
3	Shining Visible Light on Vinyl Halides: Expanding the Horizons of Photocatalysis. Accounts of Chemical Research, 2020, 53, 782-791.	15.6	61
4	Introduction of a 7-aza-6-MeO-indoline auxiliary in Lewis-acid/photoredox cooperative catalysis: highly enantioselective aminomethylation of $\hat{\alpha},\hat{\beta}$ -unsaturated amides. Chemical Science, 2020, 11, 5168-5174.	7.4	19
5	Photokatalyse mit sichtbarem Licht: Welche Bedeutung hat sie für die organische Synthese?. Angewandte Chemie, 2018, 130, 10188-10228.	2.0	360
6	Visible-Light Photocatalysis: Does It Make a Difference in Organic Synthesis?. Angewandte Chemie - International Edition, 2018, 57, 10034-10072.	13.8	1,459
7	Temperature Controlled Selective C-S or C-C Bond Formation: Photocatalytic Sulfonylation versus Arylation of Unactivated Heterocycles Utilizing Aryl Sulfonyl Chlorides. Organic Letters, 2018, 20, 648-651.	4.6	76
8	Tandem cyclisation of vinyl radicals: a sustainable approach to indolines utilizing visible-light photoredox catalysis. Green Chemistry, 2017, 19, 1721-1725.	9.0	40
9	Visible-Light-Promoted Generation of $\hat{\alpha}$ -Ketoradicals from Vinylbromides and Molecular Oxygen: Synthesis of Indenones and Dihydroindeno[1,2-c]chromenes. Angewandte Chemie - International Edition, 2017, 56, 10928-10932.	13.8	34
10	Bildung von $\hat{\alpha}$ -Ketoradikalen aus Vinylbromiden und molekularem Sauerstoff mit sichtbarem Licht: Synthese von Indenonen und Dihydroindeno[1,2-c]chromenen. Angewandte Chemie, 2017, 129, 11068-11072.	2.0	10
11	Photosensitised regioselective [2+2]-cycloaddition of cinnamates and related alkenes. Chemical Communications, 2017, 53, 12072-12075.	4.1	72
12	Visible-Light-Mediated Synthesis of Pyrazines from Vinyl Azides Utilizing a Photocascade Process. Synlett, 2017, 28, 1707-1714.	1.8	30
13	Synthesis of $\hat{\beta}$ -Hydroxysulfones from Sulfonyl Chlorides and Alkenes Utilizing Visible Light Photocatalytic Sequences. Organic Letters, 2016, 18, 2106-2109.	4.6	163