

# Komal Yadav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10072085/publications.pdf>

Version: 2024-02-01

6  
papers

47  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
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6  
docs citations

6  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium-catalyzed selective C–C bond cleavage and stereoselective alkenylation between cyclopropanol and 1,3-diyne: one-step synthesis of diverse conjugated enynes. <i>Chemical Science</i> , 2022, 13, 2692-2700.	7.4	17
2	Second-order Saddle Dynamics in Isomerization Reaction. <i>Regular and Chaotic Dynamics</i> , 2021, 26, 119-130.	0.8	5
3	Stereomutation in Tetracoordinate Centers via Stabilization of Planar Tetracoordinated Systems. <i>Atoms</i> , 2021, 9, 79.	1.6	3
4	Synthesis and Photophysical Study of Heteropolycyclic and Carbazole Motif: Nickel-Catalyzed Chelate-Assisted Cascade C–H Activations/Annulations. <i>Organic Letters</i> , 2021, 23, 9041-9046.	4.6	9
5	Transition between [ <i>R</i> ]- and [ <i>S</i> ]-stereoisomers without bond breaking. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 14983-14991.	2.8	11
6	Influence of second-order saddles on reaction mechanisms. <i>Faraday Discussions</i> , 0, , .	3.2	2