

Tapas Ranjan Pradhan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Regiodivergent Synthesis of 1,3- and 1,4-Enynes through Kinetically Favored Hydropalladation and Ligand-Enforced Carbopalladation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9930-9935.	13.8	42
2	Synthesis of $\hat{1}^3$ -Acetoxy $\hat{1}^2$ -Keto Esters Through Regioselective Hydration of $\hat{1}^3$ -Acetoxy- $\hat{1}^{\pm}, \hat{1}^2$ -alkynoates. <i>Journal of Organic Chemistry</i> , 2015, 80, 5517-5531.	3.2	28
3	Harnessing the Polarizability of Conjugated Alkynes toward [2 + 2] Cycloaddition, Alkenylation, and Ring Expansion of Indoles. <i>Organic Letters</i> , 2018, 20, 5286-5290.	4.6	19
4	Ring-closing metathesis (RCM) based synthesis of the macrolactone core of amphidinolactone A. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 5630.	2.8	13
5	Total Synthesis of the Z-Isomers of the Proposed and Revised Structures of Aspergillide B via an Iodocyclization and Ring-Closing Metathesis Strategy. <i>Synthesis</i> , 2014, 46, 1177-1184.	2.3	11
6	An Overview of Water-Mediated Alkyne Functionalization by Neighboring Group Participation of Carbonyl Groups. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 4833-4860.	4.3	11
7	Regiodivergent Synthesis of 1,3- and 1,4-Enynes through Kinetically Favored Hydropalladation and Ligand-Enforced Carbopalladation. <i>Angewandte Chemie</i> , 2018, 130, 10078-10083.	2.0	10
8	Highly Chemoselective Esterification from $\langle i \rangle O \langle /i \rangle$ -Aminoallylation of Carboxylic Acids: Metal- and Reagent-Free Hydrocarboxylation of Allenamides. <i>Chemistry - A European Journal</i> , 2020, 26, 13826-13831.	3.3	10
9	Total synthesis of amphidinolactone A. <i>Tetrahedron: Asymmetry</i> , 2012, 23, 709-715.	1.8	8
10	Neighboring Carbonyl Group Assisted Oxyacetoxylation of Propargylic Carboxylates with Retention of Chirality under Metal Free Condition. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3605-3611.	4.3	7
11	A synthetic study toward the core structure of (\hat{a})-apicularen A. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 8810-8818.	2.8	6
12	Characterization and Utilization of the Elusive $\hat{1}^{\pm}, \hat{1}^2$ -Unsaturated $\langle i \rangle N \langle /i \rangle$ -Tosyliminium: the Synthesis of Highly Functionalizable Skipped Halo Enynes. <i>Organic Letters</i> , 2021, 23, 1427-1433.	4.6	6
13	Neighboring Carbonyl Group Assisted Hydration of Unsymmetrical Aryl Alkynes Overriding Regular Selectivity. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 5787-5797.	2.4	5
14	Silaborative Assembly of Allenamides and Alkynes: Highly Regio- and Stereocontrolled Access to Bi- or Trimetallic Skipped Dienes. <i>Angewandte Chemie - International Edition</i> , 2022, , .	13.8	4
15	[3,3]-Acyloxy Rearrangement-Triggered Regioselective Hydration of $\hat{1}^3$ -Acetoxy- $\hat{1}^{\pm}, \hat{1}^2$ -Alkynoates/Halo Alkynes. <i>Journal of Organic Chemistry</i> , 2020, 85, 4881-4895.	3.2	3
16	Silaborative Assembly of Allenamides and Alkynes: Highly Regio- and Stereocontrolled Access to Bi- or Trimetallic Skipped Dienes. <i>Angewandte Chemie</i> , 0, , .	2.0	1