Tapas Ranjan Pradhan

List of Publications by Year in descending order

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1163117 1125743 16 184 8 13 citations g-index h-index papers 20 20 20 193 docs citations times ranked citing authors all docs

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