

Rodolphe Beaud

List of Publications by Year in descending order

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759055

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#	ARTICLE	IF	CITATIONS
1	Enantioselective Cu-Catalyzed Arylation of Secondary Phosphine Oxides with Diaryliodonium Salts toward the Synthesis of P-Chiral Phosphines. <i>Journal of the American Chemical Society</i> , 2016, 138, 13183-13186.	6.6	147
2	FeCl ₃ -Mediated Friedel-Crafts Hydroarylation with Electrophilic N-Acetyl Indoles for the Synthesis of Benzofuroindolines. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 12546-12550.	7.2	98
3	Synthesis of 3-arylated indolines from dearomatization of indoles. <i>Tetrahedron Letters</i> , 2015, 56, 4413-4429.	0.7	78
4	Bioinspired Direct Access to Benzofuroindolines by Oxidative [3 + 2] Annulation of Phenols and Indoles. <i>Organic Letters</i> , 2014, 16, 5752-5755.	2.4	74
5	Regioselective Hydroarylation Reactions of C3 Electrophilic N-Acetylindoles Activated by FeCl ₃ : An Entry to 3-(Hetero)arylindolines. <i>Chemistry - A European Journal</i> , 2014, 20, 7492-7500.	1.7	41
6	Counteranion-Directed Catalysis in the Tsuji-Trost Reaction: Stereocontrolled Access to 2,5-Disubstituted 3-Hydroxy-Tetrahydrofurans. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 10510-10514.	7.2	37
7	Catalyst control over sixfold stereogenicity. <i>Nature Catalysis</i> , 2021, 4, 457-462.	16.1	36
8	Intermolecular dearomative C2-arylation of N-Ac indoles activated by FeCl ₃ . <i>Chemical Communications</i> , 2016, 52, 5328-5331.	2.2	35
9	Triflic Acid as an Efficient Brønsted Acid Promoter for the Umpolung of N-Ac Indoles in Hydroarylation Reactions. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 161-172.	2.1	15
10	Revealing the electrophilicity of N-Ac indoles with FeCl ₃ : a mechanistic study. <i>Chemical Communications</i> , 2017, 53, 5834-5837.	2.2	14
11	The Quest for an Oxidative Coupling of Phenols and Indoles towards Benzofuroindolines: A Two-Stage Approach. <i>Synlett</i> , 2015, 26, 432-440.	1.0	12
12	Enantioenriched Methylene-Bridged Benzazocanes Synthesis by Organocatalytic and Superacid Activations. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 1279-1285.	7.2	9
13	Enantioenriched Methylene-Bridged Benzazocanes Synthesis by Organocatalytic and Superacid Activations. <i>Angewandte Chemie</i> , 2020, 132, 1295-1301.	1.6	7
14	Hidden Heptacyclic Chiral N-Acyl Iminium Ions: A New Entry to Enantioenriched Polycyclic Azepanes and Azocanes by Superacid-Promoted Intramolecular Pictet-Spengler Reaction. <i>Chemistry - A European Journal</i> , 2022, 28, e202200432.	1.7	2