

Peter S Thuy-Boun

List of Publications by Year in descending order

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14
papers

934
citations

840776

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940533

16
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23
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23
docs citations

23
times ranked

1169
citing authors

#	ARTICLE	IF	CITATIONS
1	Ligand-Accelerated Cross-Coupling of C(sp ²)â€“H Bonds with Arylboron Reagents. <i>Journal of the American Chemical Society</i> , 2011, 133, 18183-18193.	13.7	172
2	Palladiumâ€Catalyzed <i>ortho</i> -selective C-H Deuteration of Arenes: Evidence for Superior Reactivity of Weakly Coordinated Palladacycles. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 734-737.	13.8	164
3	C-H Functionalization Logic Enables Synthesis of (+)-Hongoquercin...A and Related Compounds. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7317-7320.	13.8	159
4	Ligand-Accelerated <i>ortho</i> -C-H Alkylation of Arylcarboxylic Acids using Alkyl Boron Reagents. <i>Journal of the American Chemical Society</i> , 2013, 135, 17508-17513.	13.7	151
5	Synthesis and Characterization of Cerium and Yttrium Alkoxide Complexes Supported by Ferrocene-Based Chelating Ligands. <i>Inorganic Chemistry</i> , 2011, 50, 2870-2877.	4.0	88
6	ComPIL 2.0: An Updated Comprehensive Metaproteomics Database. <i>Journal of Proteome Research</i> , 2019, 18, 616-622.	3.7	18
7	Quantitative Metaproteomics and Activity-based Protein Profiling of Patient Fecal Microbiome Identifies Host and Microbial Serine-type Endopeptidase Activity Associated With Ulcerative Colitis. <i>Molecular and Cellular Proteomics</i> , 2022, 21, 100197.	3.8	17
8	N-Terminomics/TAILS Profiling of Proteases and Their Substrates in Ulcerative Colitis. <i>ACS Chemical Biology</i> , 2019, 14, 2471-2483.	3.4	16
9	Identification of an N-acetylneuraminic acid-presenting bacteria isolated from a human microbiome. <i>Scientific Reports</i> , 2021, 11, 4763.	3.3	16
10	Metaproteomics Analysis of SARS-CoV-2-Infected Patient Samples Reveals Presence of Potential Coinfecting Microorganisms. <i>Journal of Proteome Research</i> , 2021, 20, 1451-1454.	3.7	15
11	A glycol-based photoaffinity probe that enriches sialic acid binding proteins. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2609-2612.	2.2	9
12	Triflic Acid Treatment Enables LC-MS/MS Analysis of Insoluble Bacterial Biomass. <i>Journal of Proteome Research</i> , 2018, 17, 2978-2986.	3.7	5
13	Ligand-Accelerated <i>ortho</i> -C-H Olefination of Phenylacetic Acids. <i>Organic Syntheses</i> , 2015, 92, 58-75.	1.0	5
14	A photoaffinity probe that targets folate-binding proteins. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 40, 127903.	2.2	3