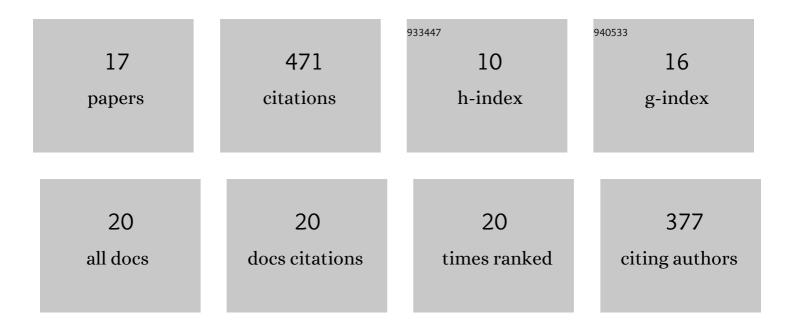
Matthew C Leech

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Electrosynthesis Using Carboxylic Acid Derivatives: New Tricks for Old Reactions. Accounts of Chemical Research, 2020, 53, 121-134.	15.6	109
2	Organic electrosynthesis: from academia to industry. Reaction Chemistry and Engineering, 2020, 5, 977-990.	3.7	97
3	A practical guide to electrosynthesis. Nature Reviews Chemistry, 2022, 6, 275-286.	30.2	80
4	Economical, Green, and Safe Route Towards Substituted Lactones by Anodic Generation of Oxycarbonyl Radicals. Angewandte Chemie - International Edition, 2019, 58, 16115-16118.	13.8	31
5	Synthesis and electronic structure of the first cyaphide-alkynyl complexes. Dalton Transactions, 2014, 43, 9004-9007.	3.3	26
6	Shedding light on the use of Cu(<scp>ii</scp>)-salen complexes in the A ³ coupling reaction. Dalton Transactions, 2020, 49, 289-299.	3.3	20
7	Anodic Oxidation of Dithiane Carboxylic Acids: A Rapid and Mild Way to Access Functionalized Orthoesters. Organic Letters, 2020, 22, 4000-4005.	4.6	17
8	Structural and Electronic Control of the Bidentate 1â€(2â€pyridyl)benzotriazole Ligand in Copper Chemistry with Application to Catalysis in the A ³ Coupling Reaction. Chemistry - A European Journal, 2021, 27, 4394-4400.	3.3	16
9	Through-conjugation of two phosphaalkyne (â€~Cî€,P') moieties mediated by a bimetallic scaffold. Dalton Transactions, 2018, 47, 4428-4432.	3.3	13
10	Supporting-Electrolyte-Free Anodic Oxidation of Oxamic Acids into Isocyanates: An Expedient Way to Access Ureas, Carbamates, and Thiocarbamates. Organic Process Research and Development, 2021, 25, 2614-2621.	2.7	13
11	Room-Temperature Cu(II) Radical-Triggered Alkyne C–H Activation. Jacs Au, 2021, 1, 1937-1948.	7.9	11
12	Electrosynthesis of Stabilized Diazo Compounds from Hydrazones. Organic Letters, 2022, 24, 4665-4669.	4.6	11
13	Cyaphide–alkynyl complexes: metal–ligand conjugation and the influence of remote substituents. Dalton Transactions, 2019, 48, 8131-8143.	3.3	10
14	Anodic Oxidation of Aminotetrazoles: A Mild and Safe Route to Isocyanides. Organic Letters, 2021, 23, 9371-9375.	4.6	8
15	Reactions of N-heterocyclic Carbene-Based Chalcogenoureas with Halogens: A Diverse Range of Outcomes. Dalton Transactions, 2022, , .	3.3	5
16	Economical, Green, and Safe Route Towards Substituted Lactones by Anodic Generation of Oxycarbonyl Radicals. Angewandte Chemie, 2019, 131, 16261-16264.	2.0	3
17	14 Electrochemistry in Natural Product Synthesis. , 2022, , .		Ο