## Ryan M Pearson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10508903/publications.pdf

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11	1,331 citations	1040056 9 h-index	1281871 11 g-index
papers	Citations	II-IIIQCX	g-mucx
11 all docs	11 docs citations	11 times ranked	1479 citing authors

#	Article	IF	CITATIONS
1	Designing High-Triplet-Yield Phenothiazine Donor–Acceptor Complexes for Photoredox Catalysis. Journal of Physical Chemistry A, 2020, 124, 817-823.	2.5	29
2	Organocatalyzed Birch Reduction Driven by Visible Light. Journal of the American Chemical Society, 2020, 142, 13573-13581.	13.7	144
3	Structure–Property Relationships for Tailoring Phenoxazines as Reducing Photoredox Catalysts. Journal of the American Chemical Society, 2018, 140, 5088-5101.	13.7	202
4	Exploiting Charge-Transfer States for Maximizing Intersystem Crossing Yields in Organic Photoredox Catalysts. Journal of the American Chemical Society, 2018, 140, 4778-4781.	13.7	97
5	Structural Color for Additive Manufacturing: 3D-Printed Photonic Crystals from Block Copolymers. ACS Nano, 2017, 11, 3052-3058.	14.6	160
6	Impact of Light Intensity on Control in Photoinduced Organocatalyzed Atom Transfer Radical Polymerization. Macromolecules, 2017, 50, 4616-4622.	4.8	79
7	Photoinduced Organocatalyzed Atom Transfer Radical Polymerization Using Continuous Flow. Macromolecules, 2017, 50, 2668-2674.	4.8	116
8	Frontispiece: Strongly Reducing, Visibleâ€Light Organic Photoredox Catalysts as Sustainable Alternatives to Precious Metals. Chemistry - A European Journal, 2017, 23, .	3.3	1
9	Strongly Reducing, Visibleâ€Light Organic Photoredox Catalysts as Sustainable Alternatives to Precious Metals. Chemistry - A European Journal, 2017, 23, 10962-10968.	3.3	196
10	Organocatalyzed Atom Transfer Radical Polymerization Using $\langle i \rangle N \langle  i \rangle$ -Aryl Phenoxazines as Photoredox Catalysts. Journal of the American Chemical Society, 2016, 138, 11399-11407.	13.7	300
11	Atom Transfer Radical Polymerization of Functionalized Vinyl Monomers Using Perylene as a Visible Light Photocatalyst. Journal of Visualized Experiments, 2016, , e53571.	0.3	7