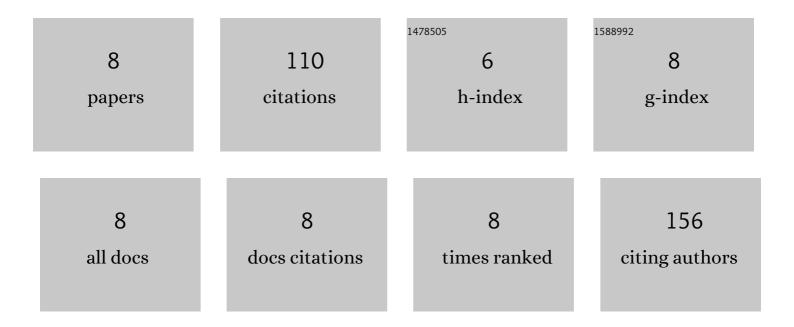
Edward R H Walter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3063963/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Enzyme-activated probes in optical imaging: a focus on atherosclerosis. Dalton Transactions, 2021, 50, 14486-14497.	3.3	9
2	A fluorescent probe for the discrimination of oxidation states of palladium. Chemical Science, 2021, 12, 9977-9982.	7.4	10
3	A Coumarin–Porphyrin FRET Break-Apart Probe for Heme Oxygenase-1. Journal of the American Chemical Society, 2021, 143, 6460-6469.	13.7	37
4	Hematoma Resolution In Vivo Is Directed by Activating Transcription Factor 1. Circulation Research, 2020, 127, 928-944.	4.5	8
5	Tuning Mg(II) Selectivity: Comparative Analysis of the Photophysical Properties of Four Fluorescent Probes with an Alkynylâ€Naphthalene Fluorophore. Chemistry - A European Journal, 2018, 24, 6432-6441.	3.3	5
6	Enhanced selectivity for Mg2+with a phosphinate-based chelate: APDAPversusAPTRA. Dalton Transactions, 2018, 47, 1879-1887.	3.3	11
7	APTRAâ€Based Luminescent Lanthanide Complexes Displaying Enhanced Selectivity for Mg ²⁺ . Chemistry - A European Journal, 2018, 24, 7724-7733.	3.3	10
8	Solvent polarity and oxygen sensitivity, rather than viscosity, determine lifetimes of biaryl-sensitised terbium luminescence. Chemical Communications, 2017, 53, 13344-13347.	4.1	20