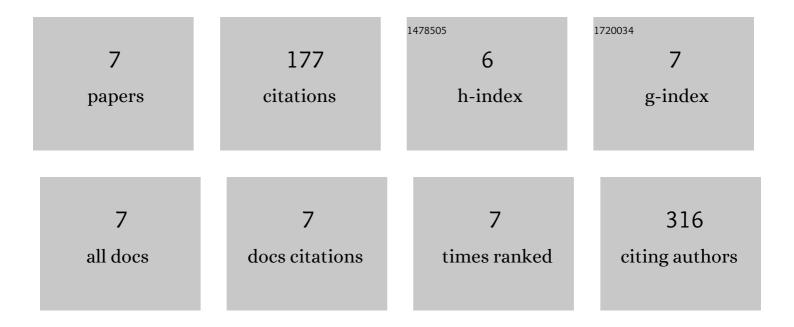
Robert M G Hynson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Domain-swap polymerization drives the self-assembly of the bacterial flagellar motor. Nature Structural and Molecular Biology, 2016, 23, 197-203.	8.2	48
2	A Stable Tyrosyl Radical in Monoamine Oxidase A. Journal of Biological Chemistry, 2005, 280, 4627-4631.	3.4	45
3	Binding of transcription factor GabR to DNA requires recognition of DNA shape at a location distinct from its cognate binding site. Nucleic Acids Research, 2016, 44, 1411-1420.	14.5	35
4	Conformational changes in monoamine oxidase A in response to ligand binding or reduction. Biochimica Et Biophysica Acta - General Subjects, 2004, 1672, 60-66.	2.4	22
5	Monoamine oxidase A inhibitory potency and flavin perturbation are influenced by different aspects of pirlindole inhibitor structure. Biochemical Pharmacology, 2003, 65, 1867-1874.	4.4	18
6	Differential ultracentrifugation coupled to small-angle X-ray scattering on macromolecular complexes. Journal of Applied Crystallography, 2015, 48, 769-775.	4.5	6
7	Identification of a Stable Flavin-thiolate Adduct in Heterotetrameric Sarcosine Oxidase. Journal of Molecular Biology, 2006, 362, 656-663.	4.2	3