Barry Canton

List of Publications by Year in descending order

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2258059 2272923 4 853 3 4 citations h-index g-index papers 4 4 4 1148 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Refinement and standardization of synthetic biological parts and devices. Nature Biotechnology, 2008, 26, 787-793.	17.5	689
2	Comprehensive Profiling of Four Base Overhang Ligation Fidelity by T4 DNA Ligase and Application to DNA Assembly. ACS Synthetic Biology, 2018, 7, 2665-2674.	3.8	132
3	A single-molecule sequencing assay for the comprehensive profiling of T4 DNA ligase fidelity and bias during DNA end-joining. Nucleic Acids Research, 2018, 46, e79-e79.	14.5	31
4	Automated hexahedral mesh generation of complex biological objects. Strength, Fracture and Complexity, 2010, 6, 51-68.	0.3	1