

Graham S Erwin

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

196
citations

6
h-index

11
g-index

11
ext. papers

236
ext. citations

8.6
avg, IF

2.08
L-index

#	Paper	IF	Citations
10	Synthetic transcription elongation factors license transcription across repressive chromatin. <i>Science</i> , 2017 , 358, 1617-1622	33.3	68
9	Estradiol-treated mesenchymal stem cells improve myocardial recovery after ischemia. <i>Journal of Surgical Research</i> , 2009 , 152, 319-24	2.5	49
8	Mapping polyamide-DNA interactions in human cells reveals a new design strategy for effective targeting of genomic sites. <i>Angewandte Chemie - International Edition</i> , 2014 , 53, 10124-8	16.4	30
7	Controlling gene networks and cell fate with precision-targeted DNA-binding proteins and small-molecule-based genome readers. <i>Biochemical Journal</i> , 2014 , 462, 397-413	3.8	16
6	Synthetic genome readers target clustered binding sites across diverse chromatin states. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E7418-E7427 ^{11.5}	11.5	12
5	Mapping PolyamideDNA Interactions in Human Cells Reveals a New Design Strategy for Effective Targeting of Genomic Sites. <i>Angewandte Chemie</i> , 2014 , 126, 10288-10292	3.6	9
4	Sliding on DNA: From Peptides to Small Molecules. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 15110-15114	16.4	5
3	Females exhibit relative resistance to depressive effects of tumor necrosis factor-alpha on the myocardium. <i>Journal of Surgical Research</i> , 2008 , 150, 92-9	2.5	5
2	Genome-wide Mapping of Drug-DNA Interactions in Cells with COSMIC (Crosslinking of Small Molecules to Isolate Chromatin). <i>Journal of Visualized Experiments</i> , 2016 , e53510	1.6	1
1	Sliding on DNA: From Peptides to Small Molecules. <i>Angewandte Chemie</i> , 2016 , 128, 15334-15338	3.6	