

Jeffrey Bos

List of Publications by Year in descending order

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7
papers

844
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1052
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantioselective Artificial Metalloenzymes by Creation of a Novel Active Site at the Protein Dimer Interface. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 7472-7475.	13.8	154
2	ISWI chromatin remodellers sense nucleosome modifications to determine substrate preference. <i>Nature</i> , 2017, 548, 607-611.	27.8	148
3	Artificial metalloenzymes for enantioselective catalysis. <i>Current Opinion in Chemical Biology</i> , 2014, 19, 135-143.	6.1	127
4	Supramolecular Assembly of Artificial Metalloenzymes Based on the Dimeric Protein LmrR as Promiscuous Scaffold. <i>Journal of the American Chemical Society</i> , 2015, 137, 9796-9799.	13.7	114
5	Enantioselective Artificial Metalloenzymes Based on a Bovine Pancreatic Polypeptide Scaffold. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 5159-5162.	13.8	95
6	An enantioselective artificial metallo-hydratase. <i>Chemical Science</i> , 2013, 4, 3578.	7.4	80
7	A Chemical Probe for Protein Crotonylation. <i>Journal of the American Chemical Society</i> , 2018, 140, 4757-4760.	13.7	44