Yavuz Selim Dagdas

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Enhanced proofreading governs CRISPR–Cas9 targeting accuracy. Nature, 2017, 550, 407-410.	13.7	901
2	A conformational checkpoint between DNA binding and cleavage by CRISPR-Cas9. Science Advances, 2017, 3, eaao0027.	4.7	211
3	Bioactive self-assembled peptide nanofibers for corneal stroma regeneration. Acta Biomaterialia, 2014, 10, 1156-1166.	4.1	62
4	Interfiber interactions alter the stiffness of gels formed by supramolecular self-assembled nanofibers. Soft Matter, 2011, 7, 3524.	1.2	42
5	Single-molecule imaging of telomerase reverse transcriptase in human telomerase holoenzyme and minimal RNP complexes. ELife, 2015, 4, .	2.8	31
6	Nanomechanical characterization by double-pass force–distance mapping. Nanotechnology, 2011, 22, 295704.	1.3	5
7	Conformational Dynamics of Cas9 during DNA Binding. Biophysical Journal, 2017, 112, 71a.	0.2	1