

# Adrián Jiménez-Balsa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/292656/publications.pdf>

Version: 2024-02-01

10  
papers

240  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

387  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Light-Triggerable Nanoparticle Library for the Controlled Release of Non-Coding RNAs. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 1985-1991.	13.8	24
2	A Light-Triggerable Nanoparticle Library for the Controlled Release of Non-Coding RNAs. <i>Angewandte Chemie</i> , 2020, 132, 2001-2007.	2.0	3
3	A light-triggerable formulation to control the stability of pro-angiogenic transcription factor hypoxia inducible factor-1 $\pm$ (HIF-1 $\pm$ ). <i>Nanoscale</i> , 2020, 12, 9935-9942.	5.6	7
4	The Kinetics of Small Extracellular Vesicle Delivery Impacts Skin Tissue Regeneration. <i>ACS Nano</i> , 2019, 13, 8694-8707.	14.6	100
5	A chemical approach for the synthesis of the DNA-binding domain of the oncoprotein MYC. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6748-6752.	2.8	5
6	Nanoparticles Conjugated with Photocleavable Linkers for the Intracellular Delivery of Biomolecules. <i>Bioconjugate Chemistry</i> , 2018, 29, 1485-1489.	3.6	12
7	Toward encoding reactivity using double-stranded DNA. Sequence-dependent native chemical ligation of DNA binding polyamides. <i>Tetrahedron</i> , 2013, 69, 7847-7853.	1.9	6
8	Stimuli-responsive selection of target DNA sequences by synthetic bZIP peptides. <i>Nature Communications</i> , 2013, 4, 1874.	12.8	39
9	Temporary Electrostatic Impairment of DNA Recognition: Light-Driven DNA Binding of Peptide Dimers. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 8825-8829.	13.8	31
10	Sensing coiled-coil proteins through conformational modulation of energy transfer processes – selective detection of the oncogenic transcription factor c-Jun. <i>Chemical Science</i> , 2011, 2, 1984.	7.4	13