## Elizabeth Jiménez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1340143/publications.pdf

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840776 1199594 1,092 11 11 12 citations h-index g-index papers 12 12 12 1389 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Application of a catalyst-free Domino Mannich/Friedel-Crafts alkylation reaction for the synthesis of novel tetrahydroquinolines of potential antitumor activity. Tetrahedron, 2018, 74, 932-947.	1.9	30
2	The Phospholipid Linoleoylglycerophosphocholine as a Biomarker of Directly Measured Insulin Resistance. Diabetes and Metabolism Journal, 2017, 41, 466.	4.7	10
3	Adrenal Development in Mice Requires GATA4 and GATA6 Transcription Factors. Endocrinology, 2015, 156, 2503-2517.	2.8	26
4	Evolution of Functional Six-Nucleotide DNA. Journal of the American Chemical Society, 2015, 137, 6734-6737.	13.7	185
5	In vitro selection with artificial expanded genetic information systems. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1449-1454.	7.1	279
6	Engineering of Switchable Aptamer Micelle Flares for Molecular Imaging in Living Cells. ACS Nano, 2013, 7, 5724-5731.	14.6	124
7	DNA Micelle Flares for Intracellular mRNA Imaging and Gene Therapy. Angewandte Chemie - International Edition, 2013, 52, 2012-2016.	13.8	154
8	Generation of Lung Adenocarcinoma DNA Aptamers for Cancer Studies. PLoS ONE, 2012, 7, e46222.	2.5	22
9	Aptamers: turning the spotlight on cells. Wiley Interdisciplinary Reviews: Nanomedicine and Nanobiotechnology, 2011, 3, 328-340.	6.1	28
10	DNA Aptamers as Molecular Probes for Colorectal Cancer Study. PLoS ONE, 2010, 5, e14269.	2.5	97
11	Study of the Molecular Recognition of Aptamers Selected through Ovarian Cancer Cell-SELEX. PLoS ONE, 2010, 5, e13770.	2.5	101