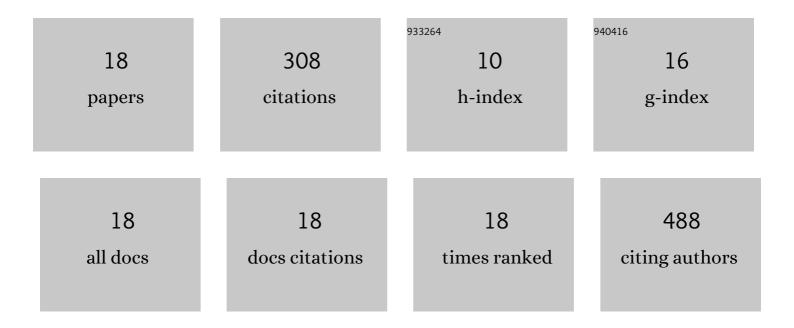
Ana Carina Silva

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Production of highâ€quality SARSâ€CoVâ€2 antigens: Impact of bioprocess and storage on glycosylation, biophysical attributes, and ELISA serologic tests performance. Biotechnology and Bioengineering, 2021, 118, 2202-2219.	1.7	27
2	Establishing Suspension Cell Cultures for Improved Manufacturing of Oncolytic Adenovirus. Biotechnology Journal, 2020, 15, 1900411.	1.8	6
3	Scalable Culture Strategies for the Expansion of Patient-Derived Cancer Stem Cell Lines. Stem Cells International, 2019, 2019, 1-7.	1.2	4
4	Human neuron-astrocyte 3D co-culture-based assay for evaluation of neuroprotective compounds. Journal of Pharmacological and Toxicological Methods, 2017, 83, 72-79.	0.3	18
5	Impact of Adenovirus infection in host cell metabolism evaluated by 1 H-NMR spectroscopy. Journal of Biotechnology, 2016, 231, 16-23.	1.9	12
6	Upstream Bioprocess for Adenovirus Vectors. , 2016, , 139-161.		4
7	Human amniocyteâ€derived cells are a promising cell host for adenoviral vector production under serumâ€free conditions. Biotechnology Journal, 2015, 10, 760-771.	1.8	7
8	Cell Immobilization for the Production of Viral Vaccines. Cell Engineering, 2015, , 541-563.	0.4	2
9	Scalable Production of Adenovirus Vectors. Methods in Molecular Biology, 2014, 1089, 175-196.	0.4	9
10	Testing a new formulation for Peste des Petits Ruminants vaccine in Ethiopia. Vaccine, 2014, 32, 2878-2881.	1.7	15
11	1H-NMR Protocol for Exometabolome Analysis of Cultured Mammalian Cells. Methods in Molecular Biology, 2014, 1104, 237-247.	0.4	7
12	Viruses and Virus-Like Particles in Biotechnology. , 2011, , 625-649.		10
13	Strategies for improved stability of Peste des Petits Ruminants Vaccine. Vaccine, 2011, 29, 4983-4991.	1.7	26
14	Adenovirus Vector Production and Purification. Current Gene Therapy, 2010, 10, 437-455.	0.9	33
15	293 cell cycle synchronisation adenovirus vector production. Biotechnology Progress, 2009, 25, 235-243.	1.3	21
16	Scalable culture systems using different cell lines for the production of Peste des Petits ruminants vaccine. Vaccine, 2008, 26, 3305-3311.	1.7	27
17	Encapsulation of adenoviral vectors into chitosan–bile salt microparticles for mucosal vaccination. Journal of Biotechnology, 2006, 126, 152-162.	1.9	41
18	Screening of Novel Excipients for Improving the Stability of Retroviral and Adenoviral Vectors. Biotechnology Progress, 2006, 22, 568-576.	1.3	39