## Jesús Pineda

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6796493/publications.pdf

Version: 2024-02-01

		1683354	2053342	
5	114	5	5	
papers	citations	h-index	g-index	
5	5	5	88	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Quantitative digital microscopy with deep learning. Applied Physics Reviews, 2021, 8, .	<b>5.</b> 5	60
2	Extracting quantitative biological information from bright-field cell images using deep learning. Biophysics Reviews, $2021, 2, \ldots$	1.0	18
3	Active droploids. Nature Communications, 2021, 12, 6005.	5.8	15
4	SPUD: simultaneous phase unwrapping and denoising algorithm for phase imaging. Applied Optics, 2020, 59, D81.	0.9	14
5	Robust automated reading of the skin prick test via 3D imaging and parametric surface fitting. PLoS ONE, 2019, 14, e0223623.	1.1	7