

# Francesco Di Lena

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5503431/publications.pdf>

Version: 2024-02-01

13  
papers

169  
citations

1478505

6  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Finite-Sized Optical Components and Pixels on Light-Field Imaging through Correlated Light. Sensors, 2022, 22, 2778.	3.8	7
2	Correlation plenoptic microscopy. , 2021, , .		0
3	Towards Quantum 3D Imaging Devices. Applied Sciences (Switzerland), 2021, 11, 6414.	2.5	7
4	Plenoptic microscopy and photography from intensity correlations. , 2021, , .		0
5	Light-field microscopy with correlated beams for high resolution volumetric imaging. , 2021, , .		0
6	Light-field microscopy with correlated beams. , 2021, , .		0
7	Nonclassical noise features in a correlation plenoptic imaging setup. International Journal of Quantum Information, 2020, 18, 1941017.	1.1	2
8	Correlation plenoptic imaging for microscopy applications. Physics Letters, Section A: General, Atomic and Solid State Physics, 2020, 384, 126472.	2.1	20
9	Correlation plenoptic imaging between arbitrary planes. Optics Express, 2020, 28, 35857.	3.4	16
10	Correlation Plenoptic Imaging: An Overview. Applied Sciences (Switzerland), 2018, 8, 1958.	2.5	25
11	Diffraction-Limited Plenoptic Imaging with Correlated Light. Physical Review Letters, 2017, 119, 243602.	7.8	51
12	Correlation plenoptic imaging. , 2017, , .		1
13	Correlation Plenoptic Imaging With Entangled Photons. Technologies, 2016, 4, 17.	5.1	40