

# Pascal Albanese

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2845540/publications.pdf>

Version: 2024-02-01

10  
papers

263  
citations

1307594

7  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

442  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic reorganization of photosystem II supercomplexes in response to variations in light intensities. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2016, 1857, 1651-1660.	1.0	70
2	How paired PSII-LHCII supercomplexes mediate the stacking of plant thylakoid membranes unveiled by structural mass-spectrometry. <i>Nature Communications</i> , 2020, 11, 1361.	12.8	57
3	Pea PSII-LHCII supercomplexes form pairs by making connections across the stromal gap. <i>Scientific Reports</i> , 2017, 7, 10067.	3.3	30
4	Thylakoid proteome modulation in pea plants grown at different irradiances: quantitative proteomic profiling in a non-model organism aided by transcriptomic data integration. <i>Plant Journal</i> , 2018, 96, 786-800.	5.7	27
5	Isolation of novel PSII-LHCII megacomplexes from pea plants characterized by a combination of proteomics and electron microscopy. <i>Photosynthesis Research</i> , 2016, 130, 19-31.	2.9	24
6	Structural and functional differentiation of the light-harvesting protein Lhcb4 during land plant diversification. <i>Physiologia Plantarum</i> , 2019, 166, 336-350.	5.2	14
7	High-Light versus Low-Light: Effects on Paired Photosystem II Supercomplex Structural Rearrangement in Pea Plants. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8643.	4.1	13
8	In pea stipules a functional photosynthetic electron flow occurs despite a reduced dynamicity of LHCII association with photosystems. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2018, 1859, 1025-1038.	1.0	6
9	Quantifying Positional Isomers (QPI) by Top-Down Mass Spectrometry. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100070.	3.8	1
10	Structural Proteomics Applied to Plant Membrane Protein Complexes. <i>Trends in Plant Science</i> , 2020, 25, 945-946.	8.8	0