

# Valentin Joly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2087443/publications.pdf>

Version: 2024-02-01

8  
papers

112  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

198  
citing authors

#	ARTICLE	IF	CITATIONS
1	The histone H3.1 variant regulates TONSOKU-mediated DNA repair during replication. <i>Science</i> , 2022, 375, 1281-1286.	12.6	33
2	H3.1K27me1 maintains transcriptional silencing and genome stability by preventing GCN5-mediated histone acetylation. <i>Plant Cell</i> , 2021, 33, 961-979.	6.6	22
3	The ScFRK2 mitogen-activated protein kinase kinase kinase (MAP3K) is involved in early embryo sac development in <i>Solanum chacoense</i> . <i>Plant Signaling and Behavior</i> , 2019, 14, 1620059.	2.4	1
4	Pollination Type Recognition from a Distance by the Ovary Is Revealed Through a Global Transcriptomic Analysis. <i>Plants</i> , 2019, 8, 185.	3.5	1
5	Deciphering the Evolution and Development of the Cuticle by Studying Lipid Transfer Proteins in Mosses and Liverworts. <i>Plants</i> , 2018, 7, 6.	3.5	22
6	The FRK1 mitogen-activated protein kinase kinase kinase (MAPKKK) from <i>Solanum chacoense</i> is involved in embryo sac and pollen development. <i>Journal of Experimental Botany</i> , 2015, 66, 1833-1843.	4.8	14
7	KAPPA, a simple algorithm for discovery and clustering of proteins defined by a key amino acid pattern: a case study of the cysteine-rich proteins. <i>Bioinformatics</i> , 2015, 31, 1716-1723.	4.1	6
8	The Plant Ovule Secretome: A Different View toward Pollen-Pistil Interactions. <i>Journal of Proteome Research</i> , 2015, 14, 4763-4775.	3.7	13