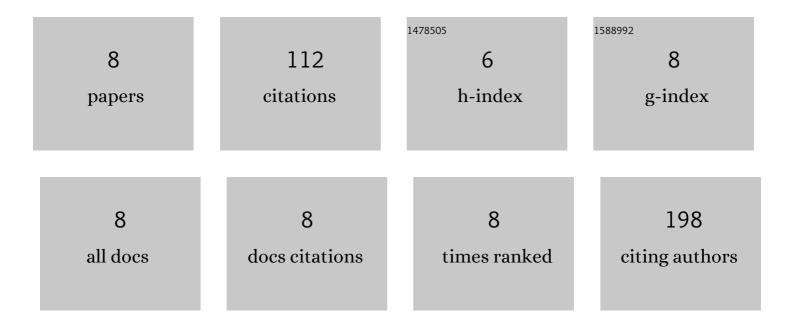
## Valentin Joly

List of Publications by Year in descending order

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

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VALENTIN LOLV

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