

# Jonathan Legrand

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12138983/publications.pdf>

Version: 2024-02-01

6  
papers

952  
citations

1684129

5  
h-index

1872665

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g-index

8  
all docs

8  
docs citations

8  
times ranked

1396  
citing authors

#	ARTICLE	IF	CITATIONS
1	A network of transcriptional repressors modulates auxin responses. Nature, 2021, 589, 116-119.	27.8	56
2	A multiscale analysis of early flower development in Arabidopsis provides an integrated view of molecular regulation and growth control. Developmental Cell, 2021, 56, 540-556.e8.	7.0	37
3	Temporal integration of auxin information for the regulation of patterning. ELife, 2020, 9, .	6.0	94
4	Modelling the influence of dimerisation sequence dissimilarities on the auxin signalling network. BMC Systems Biology, 2016, 10, 22.	3.0	4
5	Cytokinin signalling inhibitory fields provide robustness to phyllotaxis. Nature, 2014, 505, 417-421.	27.8	236
6	The auxin signalling network translates dynamic input into robust patterning at the shoot apex. Molecular Systems Biology, 2011, 7, 508.	7.2	520