

# Jonas R Coussement

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/958493/publications.pdf>

Version: 2024-02-01

4  
papers

69  
citations

1937685

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2272923

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times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing turgor-driven growth dynamics into functional structural plant models. <i>Annals of Botany</i> , 2018, 121, 849-861.	2.9	30
2	Turgor-driven plant growth applied in a soybean functional structural plant model. <i>Annals of Botany</i> , 2020, 126, 729-744.	2.9	15
3	Quantifying the importance of a realistic tomato ( <i>Solanum lycopersicum</i> ) leaflet shape for 3-D light modelling. <i>Annals of Botany</i> , 2020, 126, 661-670.	2.9	13
4	Turgor time controls grass leaf elongation rate and duration under drought stress. <i>Plant, Cell and Environment</i> , 2021, 44, 1361-1378.	5.7	11