

Eva-Sophie Wallner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4439417/publications.pdf>

Version: 2024-02-01

8
papers

563
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

962
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Mobile PEAR transcription factors integrate positional cues to prime cambial growth. <i>Nature</i> , 2019, 565, 490-494. | 27.8 | 195 |
| 2 | Strigolactone- and Karrikin-Independent SMXL Proteins Are Central Regulators of Phloem Formation. <i>Current Biology</i> , 2017, 27, 1241-1247. | 3.9 | 117 |
| 3 | Spatial specificity of auxin responses coordinates wood formation. <i>Nature Communications</i> , 2018, 9, 875. | 12.8 | 110 |
| 4 | Translational control of phloem development by RNA G-quadruplexâ€“JULGI determines plant sink strength. <i>Nature Plants</i> , 2018, 4, 376-390. | 9.3 | 50 |
| 5 | Strigolactone versus gibberellin signaling: reemerging concepts?. <i>Planta</i> , 2016, 243, 1339-1350. | 3.2 | 32 |
| 6 | Quantitative and dynamic cell polarity tracking in plant cells. <i>New Phytologist</i> , 2021, 230, 867-877. | 7.3 | 27 |
| 7 | <i>SUPPRESSOR OF MAX2</i> LIKE 5 promotes secondary phloem formation during radial stem growth. <i>Plant Journal</i> , 2020, 102, 903-915. | 5.7 | 19 |
| 8 | The value of asymmetry: how polarity proteins determine plant growth and morphology. <i>Journal of Experimental Botany</i> , 2020, 71, 5733-5739. | 4.8 | 8 |