

# Henry W Schmidt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10260492/publications.pdf>

Version: 2024-02-01

6  
papers

88  
citations

1684188

5  
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1872680

6  
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8  
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8  
docs citations

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times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal cytokinin response imaging and ISOPENTENYLTRANSFERASE 3 function in Medicago nodule development. <i>Plant Physiology</i> , 2022, 188, 560-575.	4.8	10
2	Functional and comparative genomics reveals conserved noncoding sequences in the nitrogen-fixing clade. <i>New Phytologist</i> , 2022, 234, 634-649.	7.3	2
3	Simple, efficient and open-source CRISPR/Cas9 strategy for multi-site genome editing in <i>Populus tremula</i> – <i>Populus alba</i> . <i>Tree Physiology</i> , 2021, 41, 2216-2227.	3.1	22
4	A robust method of nuclei isolation for single-cell RNA sequencing of solid tissues from the plant genus <i>Populus</i> . <i>PLoS ONE</i> , 2021, 16, e0251149.	2.5	23
5	Xylem systems genetics analysis reveals a key regulator of lignin biosynthesis in <i>Populus deltoides</i> . <i>Genome Research</i> , 2020, 30, 1131-1143.	5.5	18
6	The uncharacterized gene <i>EVE</i> contributes to vessel element dimensions in <i>Populus</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 5059-5066.	7.1	11