

# Kevin R Cope

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7263596/kevin-r-cope-publications-by-year.pdf>

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

486  
citations

8  
h-index

14  
g-index

14  
ext. papers

668  
ext. citations

5.7  
avg, IF

4.01  
L-index

#	Paper	IF	Citations
11	Perception of lipo-chitooligosaccharides by the bioenergy crop. <i>Plant Signaling and Behavior</i> , <b>2021</b> , 16, 1903758	2.5	0
10	Split-root assays for studying legume-rhizobia symbioses, rhizodeposition, and belowground nitrogen transfer in legumes. <i>Journal of Experimental Botany</i> , <b>2021</b> , 72, 5285-5299	7	0
9	Lipo-chitooligosaccharides as regulatory signals of fungal growth and development. <i>Nature Communications</i> , <b>2020</b> , 11, 3897	17.4	19
8	Harnessing Soil Microbes to Improve Plant Phosphate Efficiency in Cropping Systems. <i>Agronomy</i> , <b>2019</b> , 9, 127	3.6	24
7	Mediation of plant-mycorrhizal interaction by a lectin receptor-like kinase. <i>Nature Plants</i> , <b>2019</b> , 5, 676-680	11.5	18
6	The Ectomycorrhizal Fungus Produces Lipochitooligosaccharides and Uses the Common Symbiosis Pathway to Colonize Roots. <i>Plant Cell</i> , <b>2019</b> , 31, 2386-2410	11.6	33
5	Sensitivity of Seven Diverse Species to Blue and Green Light: Interactions with Photon Flux. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163121	3.7	107
4	Molecular signals required for the establishment and maintenance of ectomycorrhizal symbioses. <i>New Phytologist</i> , <b>2015</b> , 208, 79-87	9.8	87
3	Photobiological interactions of blue light and photosynthetic photon flux: effects of monochromatic and broad-spectrum light sources. <i>Photochemistry and Photobiology</i> , <b>2014</b> , 90, 574-84	3.6	89
2	Spectral Effects of Three Types of White Light-emitting Diodes on Plant Growth and Development: Absolute versus Relative Amounts of Blue Light. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2013</b> , 48, 504-509	2.4	107
1	Vegetative propagation of <i>Juniperus osteosperma</i> (Utah Juniper) by cuttings. <i>Native Plants Journal</i> , <b>2013</b> , 14, 76-84	0.6	2