

# Pedro M De Souza Campos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6104025/publications.pdf>

Version: 2024-02-01

7  
papers

204  
citations

1684188

5  
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1720034

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7  
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docs citations

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times ranked

235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic role between phosphorus and water use efficiency in spring wheat genotypes. <i>Agricultural Water Management</i> , 2022, 263, 107481.	5.6	9
2	Root traits distinguish phosphorus acquisition of two wheat cultivars growing in phosphorus-deficient acid soil. <i>Rhizosphere</i> , 2022, 22, 100549.	3.0	4
3	Wheat root trait plasticity, nutrient acquisition and growth responses are dependent on specific arbuscular mycorrhizal fungus and plant genotype interactions. <i>Journal of Plant Physiology</i> , 2021, 256, 153297.	3.5	19
4	Interactive role between phosphorus utilization efficiency and water use efficiency. A tool to categorize wheats co-adapted to water and phosphorus limiting conditions. <i>Agricultural Water Management</i> , 2021, 248, 106765.	5.6	8
5	Exogenous strigolactones impact metabolic profiles and phosphate starvation signalling in roots. <i>Plant, Cell and Environment</i> , 2020, 43, 1655-1668.	5.7	35
6	Phosphate acquisition efficiency in wheat is related to root:shoot ratio, strigolactone levels, and PHO2 regulation. <i>Journal of Experimental Botany</i> , 2019, 70, 5631-5642.	4.8	40
7	Phosphorus Acquisition Efficiency Related to Root Traits: Is Mycorrhizal Symbiosis a Key Factor to Wheat and Barley Cropping?. <i>Frontiers in Plant Science</i> , 2018, 9, 752.	3.6	89