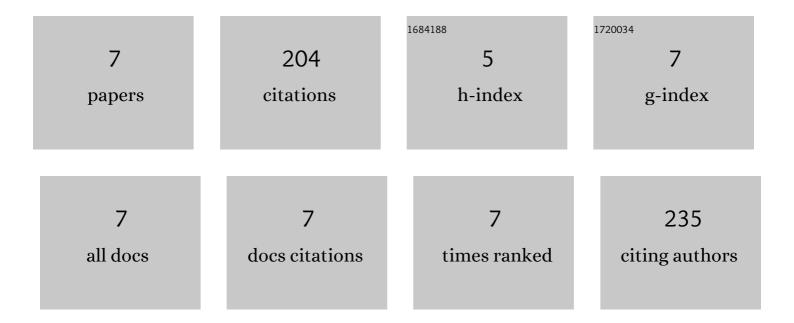
## Pedro M De Souza Campos

List of Publications by Year in descending order

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

Version: 2024-02-01



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