

# Karim Lyamlouli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8245784/publications.pdf>

Version: 2024-02-01

12  
papers

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932766  
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1199166  
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times ranked

897  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil Microbial Resources for Improving Fertilizers Efficiency in an Integrated Plant Nutrient Management System. <i>Frontiers in Microbiology</i> , 2018, 9, 1606.	1.5	346
2	Trends in Seaweed Extract Based Biostimulants: Manufacturing Process and Beneficial Effect on Soil-Plant Systems. <i>Plants</i> , 2020, 9, 359.	1.6	144
3	From Isolation of Phosphate Solubilizing Microbes to Their Formulation and Use as Biofertilizers: Status and Needs. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 425.	2.0	90
4	The Screening of Potassium- and Phosphate-Solubilizing Actinobacteria and the Assessment of Their Ability to Promote Wheat Growth Parameters. <i>Microorganisms</i> , 2021, 9, 470.	1.6	62
5	Efficacy of phosphate solubilizing Actinobacteria to improve rock phosphate agronomic effectiveness and plant growth promotion. <i>Rhizosphere</i> , 2021, 17, 100284.	1.4	39
6	Multifunctional role of Actinobacteria in agricultural production sustainability: A review. <i>Microbiological Research</i> , 2022, 261, 127059.	2.5	33
7	Seaweed extract application and arbuscular mycorrhizal fungal inoculation: a tool for promoting growth and development of date palm ( <i>Phoenix dactylifera</i> L.) cv «Boufgous». <i>South African Journal of Botany</i> , 2020, 132, 15-21.	1.2	24
8	Conversion of waste into organo-mineral fertilizers: current technological trends and prospects. <i>Reviews in Environmental Science and Biotechnology</i> , 2022, 21, 425-446.	3.9	21
9	Assessment of the genotoxicity of antibiotics and chromium in primary sludge and compost using <i>Vicia faba</i> micronucleus test. <i>Ecotoxicology and Environmental Safety</i> , 2019, 185, 109693.	2.9	19
10	Effect of Microbial Inoculation on Lipid and Phenols Removal During the Co-composting of Olive Mill Solid Sludge with Green Waste in Bioreactor. <i>Waste and Biomass Valorization</i> , 2021, 12, 1417-1429.	1.8	13
11	<i>Ulva lactuca</i> Extract and Fractions as Seed Priming Agents Mitigate Salinity Stress in Tomato Seedlings. <i>Plants</i> , 2021, 10, 1104.	1.6	12
12	Microbial Community Succession and Organic Pollutants Removal During Olive Mill Waste Sludge and Green Waste Co-composting. <i>Frontiers in Microbiology</i> , 2021, 12, 814553.	1.5	8