

# Adenike Eunice Amoo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1466235/publications.pdf>

Version: 2024-02-01

18  
papers

160  
citations

1478505

6  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ammonia-oxidizing microorganisms: key players in the promotion of plant growth. <i>Journal of Soil Science and Plant Nutrition</i> , 2017, 17, 935-947.	3.4	40
2	Plant Disease Management: Leveraging on the Plant-Microbe-Soil Interface in the Biorational Use of Organic Amendments. <i>Frontiers in Plant Science</i> , 2021, 12, 700507.	3.6	36
3	Impact of Land Use on Bacterial Diversity and Community Structure in Temperate Pine and Indigenous Forest Soils. <i>Diversity</i> , 2019, 11, 217.	1.7	14
4	Propagation and characterization of viable arbuscular mycorrhizal fungal spores within maize plant (<sc><i>Zea mays</i></sc> L.). <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 5834-5841.	3.5	13
5	Metagenomic insights into the bacterial community structure and functional potentials in the rhizosphere soil of maize plants. <i>Journal of Plant Interactions</i> , 2021, 16, 258-269.	2.1	12
6	Characterization of plant growth-promoting rhizobacterial isolates associated with food plants in South Africa. <i>Antonie Van Leeuwenhoek</i> , 2021, 114, 1683-1708.	1.7	8
7	Termite Societies Promote the Taxonomic and Functional Diversity of Archaeal Communities in Mound Soils. <i>Biology</i> , 2020, 9, 136.	2.8	6
8	Deciphering the microbiota data from termite mound soil in South Africa using shotgun metagenomics. <i>Data in Brief</i> , 2020, 28, 104802.	1.0	5
9	High-throughput sequencing data of soil bacterial communities from Tweefontein indigenous and commercial forests, South Africa. <i>Data in Brief</i> , 2020, 28, 104916.	1.0	4
10	Microbial Diversity of Temperate Pine and Native Forest Soils Profiled by 16S rRNA Gene Amplicon Sequencing. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	4
11	Forest plantations reduce soil functioning in terrestrial ecosystems from South Africa. <i>Pedobiologia</i> , 2021, 89, 150757.	1.2	4
12	Metagenome Assembly and Metagenome-Assembled Genome Sequences from the Rhizosphere of Maize Plants in Mafikeng, South Africa. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	3
13	Bioperturbation by Termites Affects Respiration Profiles of Microbial Communities from Termite Mound Soils. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 2115-2123.	3.4	3
14	Genomic analysis of a <i>Pseudomonas</i> strain with multiple plant growth promoting properties. <i>Rhizosphere</i> , 2021, 18, 100342.	3.0	3
15	Complete genome sequence of a plant growth-promoting rhizobacterium, <i>Bacillus</i> sp. strain OA1, isolated from soybeans. <i>Biocatalysis and Agricultural Biotechnology</i> , 2021, 36, 102121.	3.1	2
16	Biofertilizer: An Eco-friendly Approach for Sustainable Crop Production. , 2021, , 647-669.		2
17	Revealing the active microbiome connected with the rhizosphere soil of maize plants in Ventersdorp, South Africa. <i>Biodiversity Data Journal</i> , 2021, 9, e60245.	0.8	1
18	Draft Genomic Analysis of <i>Pseudomonas</i> sp. Strain OA3, a Potential Plant Growth-Promoting Rhizospheric Bacterium. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	0