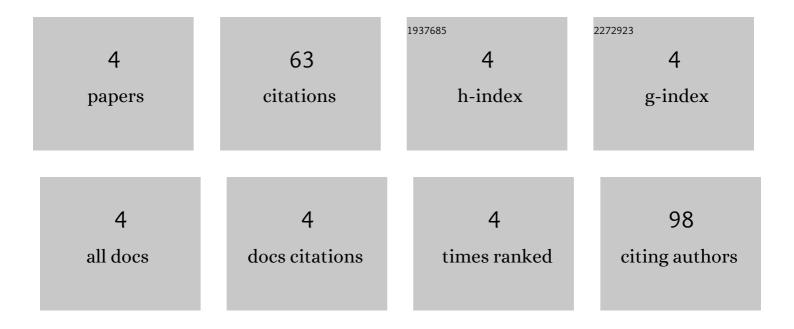
## C Mekala

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11228469/publications.pdf Version: 2024-02-01



C MEKALA

#	Article	IF	CITATIONS
1	Understanding the hydrologic control of N cycle: Effect of water filled pore space on heterotrophic nitrification, denitrification and dissimilatory nitrate reduction to ammonium mechanisms in unsaturated soils. Journal of Contaminant Hydrology, 2017, 202, 11-22.	3.3	26
2	Understanding nitrogen and carbon biogeotransformations and transport dynamics in saturated soil columns. Geoderma, 2017, 285, 185-194.	5.1	10
3	Transport of ammonium and nitrate in saturated porous media incorporating physiobiotransformations and bioclogging. Bioremediation Journal, 2016, 20, 117-132.	2.0	11
4	Experimental and Simulation Studies on Nitrogen Dynamics in Unsaturated and Saturated Soil Using HYDRUS-2D. Procedia Technology, 2016, 25, 122-129.	1.1	16