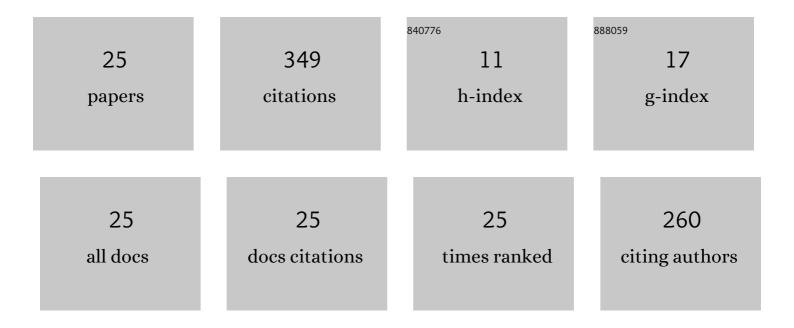
## Emre - Babur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3245932/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Determination of the relationship among compound Topographic Index (CTI), soil properties and land-use in karst ecosystems. Physical Geography, 2023, 44, 307-329.	1.4	5
2	Seasonal Variations in Litter Layers' Characteristics Control Microbial Respiration and Microbial Carbon Utilization Under Mature Pine, Cedar, and Beech Forest Stands in the Eastern Mediterranean Karstic Ecosystems. Microbial Ecology, 2022, 84, 153-167.	2.8	10
3	Mitigation of lead (Pb) toxicity in rice cultivated with either ground water or wastewater by application of acidified carbon. Journal of Environmental Management, 2022, 307, 114521.	7.8	21
4	Relationship between organic matter and microbial biomass in different vegetation types. , 2022, , 225-245.		1
5	Management Strategies to Mitigate N2O Emissions in Agriculture. Life, 2022, 12, 439.	2.4	37
6	Data describing the eco-physiological responses of Elaeagnus angustifolia grown under contrasting regime of water and fertilizer in coal-mined spoils. Data in Brief, 2022, 42, 108222.	1.0	2
7	Corn and Wheat Residue Management Effects on Greenhouse Gas Emissions in the Mid-Atlantic USA. Land, 2022, 11, 846.	2.9	4
8	Field-Scale Evaluation of the Soil Quality Index as Influenced by Dairy Manure and Inorganic Fertilizers. Sustainability, 2022, 14, 7593.	3.2	6
9	The broad impacts of corn stover and wheat straw removal for biofuel production on crop productivity, soil health and greenhouse gas emissions: A review. GCB Bioenergy, 2021, 13, 45-57.	5.6	54
10	Bio-based integrated pest management in rice: An agro-ecosystems friendly approach for agricultural sustainability. Journal of the Saudi Society of Agricultural Sciences, 2021, 20, 94-102.	1.9	16
11	Studying soil erosion by evaluating changes in physico-chemical properties of soils under different land-use types. Journal of the Saudi Society of Agricultural Sciences, 2021, 20, 190-197.	1.9	15
12	Nitrogen Fertilizer Effects on Microbial Respiration, Microbial Biomass, and Carbon Sequestration in a Mediterranean Grassland Ecosystem. International Journal of Environmental Research, 2021, 15, 655-665.	2.3	9
13	Microbial respiration, microbial biomass and activity are highly sensitive to forest tree species and seasonal patterns in the Eastern Mediterranean Karst Ecosystems. Science of the Total Environment, 2021, 775, 145868.	8.0	32
14	Wattle fencing improved soil aggregate stability, organic carbon stocks and biochemical quality by restoring highly eroded mountain region soil. Journal of Environmental Management, 2021, 288, 112489.	7.8	18
15	Evaluation of geomorphometric characteristics and soil properties after a wildfire using Sentinel-2 MSI imagery for future fire-safe forest. Fire Safety Journal, 2021, 122, 103318.	3.1	22
16	Walnut Shell Biochar Increases Seed Germination and Early Growth of Seedlings of Fodder Crops. Agriculture (Switzerland), 2020, 10, 427.	3.1	24
17	Effects of parent material on soil microbial biomass carbon and basal respiration within young afforested areas. Scandinavian Journal of Forest Research, 2019, 34, 94-101.	1.4	23
18	Ultramafik topraklardaki Alyssum Pateri subsp. Pateri bitkisinin ekolojisi ve ağır metal tolerans sınırını balidanmasi Taprah Bilimi Va Bithi Baslama Dargisi 2019, 7, 110,120	n <sub>0.1</sub>	1

belirlenmesi. Toprak Bilimi Ve Bitki Besleme Dergisi, 2019, 7, 110-120.

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#	Article	IF	CITATIONS
19	Effects of afforestation on microbial biomass C and respiration in eroded soils of Turkey. Journal of Sustainable Forestry, 2016, 35, 385-396.	1.4	26
20	Açık Alan Topraklarının Bazı Fiziksel ve Kimyasal Özellikleri İle Erozyon Eğilimlerinin Belirlenmesi (Sinop/Boyabat Örneği). Bartın Orman Fakültesi Dergisi, 2016, 18, 95-95.	0.3	2
21	Seasonal Changes of Soil Organic Carbon and Microbial Biomass Carbon in Different Forest Ecosystems. , 0, , .		13
22	Short-term monitoring of the winching and skidding effects on soil microbial biomass in Turkish red pine in the Mediterranean Region. Eurasian Journal of Forest Science, 0, , .	0.6	1
23	KahramanmaraÅŸ-Elmalar YeÅŸil KuÅŸak Ek-3 Plantasyon Sahasında GörÃ1⁄4len Biyotik ve Abiyotik ZararlılarÄ Tespiti. KahramanmaraÅŸ SÃ1⁄4tçÃ1⁄4 İmam Üniversitesi Tarım Ve DoÄŸa Dergisi, 0, , 926-935.	±n 0.7	5
24	Impact of Depression Areas and Land-Use Change in the Soil Organic Carbon and Total Nitrogen contents in a Semi-Arid Karst Ecosystem. Cerne, 0, 27, .	0.9	2
25	Effects of gyttja applications on hay yield and quality of a rangeland in the Mediterranean region. International Journal of Environmental Science and Technology, 0, , .	3.5	0