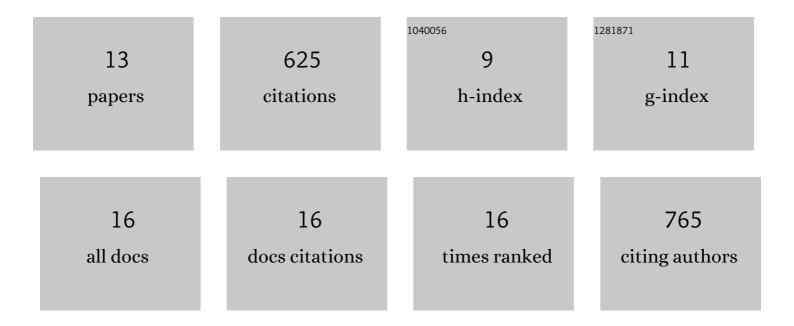
## Nigel V Gale

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4793302/publications.pdf Version: 2024-02-01



NICEL V GALE

#	Article	IF	CITATIONS
1	Spatial heterogeneity in soil pyrogenic carbon mediates tree growth and physiology following wildfire. Journal of Ecology, 2021, 109, 1479-1490.	4.0	5
2	Comparing hydroponic and aquaponic rootzones on the growth of two drug-type Cannabis sativa L. cultivars during the flowering stage. Industrial Crops and Products, 2020, 157, 112881.	5.2	22
3	Aquaponic and Hydroponic Solutions Modulate NaCl-Induced Stress in Drug-Type Cannabis sativa L Frontiers in Plant Science, 2020, 11, 1169.	3.6	29
4	Biochar Effects on Soil Physiochemical Properties in Degraded Managed Ecosystems in Northeastern Bangladesh. Soil Systems, 2020, 4, 69.	2.6	25
5	Dose-dependence of growth and ecophysiological responses of plants to biochar. Science of the Total Environment, 2019, 658, 1344-1354.	8.0	49
6	Comparative responses of earlyâ€successional plants to charcoal soil amendments. Ecosphere, 2017, 8, e01933.	2.2	34
7	Is There a Positive Synergistic Effect of Biochar and Compost Soil Amendments on Plant Growth and Physiological Performance?. Agronomy, 2017, 7, 13.	3.0	50
8	Thermal treatment and leaching of biochar alleviates plant growth inhibition from mobile organic compounds. PeerJ, 2016, 4, e2385.	2.0	39
9	Effects of crossing distance on performance of the native wildflower Lobelia siphilitica: Implications for ecological restoration1. Journal of the Torrey Botanical Society, 2015, 142, 140.	0.3	3
10	Biochar and forest restoration: a review and meta-analysis of tree growth responses. New Forests, 2015, 46, 931-946.	1.7	147
11	Biochar mitigates negative effects of salt additions on two herbaceous plant species. Journal of Environmental Management, 2013, 129, 62-68.	7.8	222
12	An economic analysis of afforestation as a carbon sequestration strategy in southwestern Ontario, Canada. SURG Journal, 2013, 6, 55-65.	0.1	0
13	"The quarry proposed by the St. Marys Cement Inc. for a location near Carlisle, Ontario, should not be permitted― Adjudication Report. SURG Journal, 2012, 5, 87-89.	0.1	0