

# Sawsan Hassan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4817027/publications.pdf>

Version: 2024-02-01

16  
papers

151  
citations

1163117

8  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Survival, morphological variability, and performance of <i>Opuntia ficus-indica</i> in a semi-arid region of India. Archives of Agronomy and Soil Science, 2023, 69, 708-725.	2.6	6
2	Impact of rangeland enclosure and seasonal grazing on protected and unprotected rangelands in Chakwal region, Pakistan. Journal of Mountain Science, 2022, 19, 46-57.	2.0	4
3	Assessment of soil surface scarification and reseeding with sulla ( <i>Hedysarum coronarium</i> L.) of degraded Mediterranean semi-arid rangelands. African Journal of Range and Forage Science, 2021, 38, S63-S72.	1.4	2
4	Cactus Pear ( <i>Opuntia ficus-indica</i> ) Productivity, Proximal Composition and Soil Parameters as Affected by Planting Time and Agronomic Management in a Semi-Arid Region of India. Agronomy, 2021, 11, 1647.	3.0	11
5	Characterizing Biomass Yield and Nutritional Value of Selected Indigenous Range Species from Arid Tunisia. Plants, 2021, 10, 2031.	3.5	11
6	Tapping Into the Environmental Co-benefits of Improved Tropical Forages for an Agroecological Transformation of Livestock Production Systems. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	14
7	The Effect of Soil Volume Availability on <i>Opuntia ficus-indica</i> Canopy and Root Growth. Agronomy, 2020, 10, 635.	3.0	4
8	Root growth and soil carbon turnover in <i>Opuntia ficus-indica</i> as affected by soil volume availability. European Journal of Agronomy, 2019, 105, 104-110.	4.1	16
9	Effects of climate change and grazing pressure on shrub communities of West Asian rangelands. International Journal of Climate Change Strategies and Management, 2019, 11, 660-671.	2.9	10
10	Finding a Suitable Niche for Cultivating Cactus Pear ( <i>Opuntia ficus-indica</i> ) as an Integrated Crop in Resilient Dryland Agroecosystems of India. Sustainability, 2019, 11, 5897.	3.2	11
11	Impacts of bracteole removal and seeding rate on seedling emergence of halophyte shrubs: implications for rangeland rehabilitation in arid environments. Rangeland Journal, 2019, 41, 33.	0.9	3
12	Impact of grazing on soil, vegetation and ewe production performances in a semi-arid rangeland. Journal of Mountain Science, 2018, 15, 685-694.	2.0	11
13	A reliable and non-destructive method for estimating forage shrub cover and biomass in arid environments using digital vegetation charting technique. Agroforestry Systems, 2018, 92, 1341-1352.	2.0	32
14	Adoption and Utilization of Cactus Pear in South Asia—Smallholder Farmers' Perceptions. Sustainability, 2018, 10, 3625.	3.2	8
15	The Influence of Protection From Grazing on Cholistan Desert Vegetation, Pakistan. Rangelands, 2018, 40, 136-145.	1.9	8
16	Evaluation of rainwater harvesting and shrub establishment methods for sustainable watershed management in northern Afghanistan. Journal of Mountain Science, 0, , 1.	2.0	0