Roger L Sheley

List of Publications by Year
in descending order

14	429	932766 10	1125271 13
papers	citations	h-index	g-index

14	14	14	419
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A systems approach to restoring degraded drylands. Journal of Applied Ecology, 2013, 50, 730-739.	1.9	129
2	Promoting Native Vegetation and Diversity in Exotic Annual Grass Infestations. Restoration Ecology, 2011, 19, 159-165.	1.4	86
3	Increased soil temperature and decreased precipitation during early life stages constrain grass seedling recruitment in cold desert restoration. Journal of Applied Ecology, 2019, 56, 2609-2619.	1.9	42
4	Predicting foundation bunchgrass species abundances: model-assisted decision-making in protected-area sagebrush steppe. Ecosphere, 2014, 5, art108.	1.0	31
5	Role of propagule pressure and priority effects on seedlings during invasion and restoration of shrub-steppe. Biological Invasions, 2015, 17, 73-85.	1.2	24
6	Compensatory Photosynthesis, Water-Use Efficiency, and Biomass Allocation of Defoliated Exotic and Native Bunchgrass Seedlings. Rangeland Ecology and Management, 2016, 69, 206-214.	1.1	22
7	Rehabilitating Medusahead (Taeniatherum caput-medusae) Infested Rangeland Using a Single-Entry Approach. Weed Science, 2012, 60, 612-617.	0.8	20
8	Seedling Defoliation and Drought Stress: Variation in Intensity and Frequency Affect Performance and Survival. Rangeland Ecology and Management, 2018, 71, 25-34.	1.1	20
9	Augmentative Restoration: Repairing Damaged Ecological Processes During Restoration of Heterogeneous Environments. Invasive Plant Science and Management, 2009, 2, 10-21.	0.5	18
10	Revegetating Russian Knapweed (Acroptilon repens) and Green Rabbitbrush (Ericameria teretifolia) Infested Rangeland in a Single Entry. Weed Science, 2007, 55, 365-370.	0.8	12
11	Landscape-Scale Rehabilitation of Medusahead (Taeniatherum caput-medusae)-Dominated Sagebrush Steppe. Invasive Plant Science and Management, 2012, 5, 436-442.	0.5	10
12	Longâ€term redevelopment of resource islands in shrublands of the Great Basin, USA. Ecosphere, 2013, 4, 1-14.	1.0	9
13	Restoring Species Richness and Diversity in a Russian Knapweed (Acroptilon repens)â€“infested Riparian Plant Community Using Herbicides. Weed Science, 2007, 55, 311-318.	0.8	5
14	Seedling defoliation may enhance survival of dominant wheatgrasses but not Poa secunda seeded for restoration in the sagebrush steppe of the Northern Great Basin. AoB PLANTS, 2021, 13, plab047.	1.2	1