The desert grassland a history of vegetational change ar

Botanical Review, The 24, 193-252

DOI: 10.1007/bf02872568

Citation Report

#	Article	IF	CITATIONS
1	Faunal Remains from the Lehner Mammoth Site. American Antiquity, 1959, 25, 35-42.	1.1	20
2	The Effects of Burning on the Mulch Structure and Species Composition of Grasslands in Western North Dakota. Ecology, 1960, 41, 49-56.	3.2	83
3	Agronomy In The Southwest United States. Advances in Agronomy, 1960, , 197-227.	5.2	1
4	Oneâ€6eed Juniper Invasion of Northern Arizona Grasslands. Ecological Monographs, 1962, 32, 187-207.	5.4	134
5	Some Characteristics and Uses of Arizona's Major Plant Communities. Journal of the Arizona Academy of Science, 1962, 2, 62.	0.1	1
6	The North American Mesquites Prosopis Sect. Algarobia (Leguminosae). Brittonia, 1962, 14, 72.	0.2	42
7	The Saguaro: A Population in Relation to Environment. Science, 1963, 142, 15-23.	12.6	309
8	The Pollen Evidence for the Environment of Early Man and Extinct Mammals at the Lehner Mammoth Site, Southeastern Arizona. American Antiquity, 1965, 31, 17-23.	1.1	33
9	RECENT PLANT INVASIONS IN THE ARID AND SEMI-ARID SOUTHWEST OF THE UNITED STATES. Annals of the American Association of Geographers, 1966, 56, 408-422.	3.0	50
10	Fire Effects on Semidesert Grasses and Shrubs. Journal of Range Management, 1967, 20, 170.	0.3	50
11	Mechanical Control of Pricklypear and Other Woody Species on the Rio Grande Plains (Control) Tj ETQq0 0 0 rgE	BT /Ogerlo	ck 30 Tf 50 34
12	Ecology of Fire in Grasslands. Advances in Ecological Research, 1968, 5, 209-266.	2.7	363
13	Variation in Three Sympatric Sibling Species of Whiptail Lizards, Genus Cnemidophorus. Journal of Herpetology, 1968, 1, 1.	0.5	13
14	THE EVOLUTION OF DESERT VEGETATION IN WESTERN NORTH AMERICA. , 1968, , 101-140.		32
15	Environment and Communiy Organization in Grasslands of Canyonlands National Park. Ecology, 1972, 53, 299-309.	3.2	80
16	Topographic Relations of Vegetation and Soil in a Southeastern Arizona Grassland. Southwestern Naturalist, 1972, 16, 387.	0.1	4
17	Integration of Burning with Mechanical Manipulation of South Texas Grassland. Journal of Range Management, 1972, 25, 130.	0.3	6
18	Fire in the Deserts and Desert Grassland of North America. , 1974, , 365-400.		26

#	Article	IF	Citations
19	Range Burning. Journal of Range Management, 1974, 27, 5.	0.3	39
20	Behavioural thermoregulation of Orthoporus ornatus (Diplopoda: Spirostreptidae) in three desert habitats. Zoological Journal of the Linnean Society, 1975, 57, 59-74.	2.3	18
21	A Study of the Effects of Grassland Fires at the Research Ranch in Southeastern Arizona. Journal of the Arizona Academy of Science, 1976 , 11 , 49 .	0.1	13
22	Effect of Fire on Honey Mesquite. Journal of Range Management, 1976, 29, 467.	0.3	65
23	Fire and Flame for Plant Disease Control. Annual Review of Phytopathology, 1976, 14, 355-379.	7.8	83
24	Ecological Relationships between Mule Deer and Whiteâ€Tailed Deer in Southeastern Arizona. Ecological Monographs, 1977, 47, 255-277.	5.4	83
25	Grama (Bouteloua Lag.) Communities in a Southeastern Arizona Grassland. Journal of Range Management, 1977, 30, 427.	0.3	3
26	VEGETATION CHANGE ALONG THE ARIZONA-SONORA BOUNDARYâ^—. Annals of the American Association of Geographers, 1978, 68, 145-165.	3.0	60
27	Response of Birds, Small Mammals, and Vegetation to Burning Sacaton Grasslands in Southeastern Arizona. Journal of Range Management, 1978, 31, 296.	0.3	42
28	The Distribution and Phytosociology of Yucca elata in Southern New Mexico. American Midland Naturalist, 1978, 100, 202.	0.4	7
29	Analysis of Two-Phase Pattern in a Mesquite Grassland, Texas. Journal of Ecology, 1979, 67, 935.	4.0	93
30	Vegetation and Soil Patterns on a Chihuahuan Desert Bajada. American Midland Naturalist, 1979, 101, 28.	0.4	40
31	Historical Perspectives on Range Burning in the Inland Pacific Northwest. Journal of Range Management, 1980, 33, 415.	0.3	16
32	Long-Term Effects of Fire on Cactus in the Southern Mixed Prairie of Texas. Journal of Range Management, 1980, 33, 85.	0.3	27
33	Methods of Recognizing Cultural Activity from Pollen in Archaeological Sites. Kiva, The, 1981, 46, 135-142.	0.5	16
34	Vegetation on Limestone and Granite in the Mule Mountains, Arizona. Ecology, 1981, 62, 469-482.	3.2	42
35	Vegetation Stability and Change in the Prescott Region and other Areas of the Southwest. Kiva, The, 1982, 48, 83-97.	0.5	0
36	The Initial Growth of Two Range Grasses on Nonfertilized and Fertilized Soils Collected from Creosotebush Communities in the Southwestern United States. Journal of Range Management, 1983, 36, 726.	0.3	7

#	ARTICLE	IF	CITATIONS
37	Indicators of rangeland change and their potential for remote sensing. Journal of Arid Environments, 1984, 7, 107-126.	2.4	30
38	Rise of the grassland biome, central North America. Botanical Review, The, 1985, 51, 163-201.	3.9	428
39	The Impact of Historic Fuelwood Cutting on the Semidesert Woodlands of Southeastern Arizona. Forest & Conservation History, 1985, 29, 175-186.	0.0	11
40	Above-Ground Biomass and Nitrogen Quantities in a Big Sacaton [Sporobolus wrightii] Grassland. Journal of Range Management, 1985, 38, 273.	0.3	6
41	The Role of Competition in Plant Communities in Arid and Semiarid Regions. Annual Review of Ecology, Evolution, and Systematics, 1986, 17, 89-110.	6.7	430
42	Responses of the Shrub, Baccharis pteronioides, to Livestock Exclosure in Southeastern Arizona. American Midland Naturalist, 1986, 116, 429.	0.4	5
43	Establishment of Range Grasses on Various Seedbeds at Creosotebush [Larrea tridentata] Sites in Arizona, U.S.A., and Chihuahua, Mexico. Journal of Range Management, 1986, 39, 540.	0.3	9
44	Characterization of Sympatric or Adjacent Habitats of 2 Deer Species in West Texas. Journal of Wildlife Management, 1986, 50, 129.	1.8	43
45	Competition and the Local Distribution of the Grass Stipa Neomexicana. Ecology, 1986, 67, 46-57.	3.2	127
46	Survival of perennial grass transplants in the Sonoran desert of the Southwestern U.S.A Arid Land Research and Management, 1987, 1, 77-87.	0.3	3
47	Woody plant seed dispersal and gap formation in a North American subtropical savanna woodland: the role of domestic herbivores. Plant Ecology, 1988, 73, 73-80.	1.2	121
48	Vegetation, biomass and productivity of seral grasslands of Cherrapunji in north-east India. Plant Ecology, 1988, 74, 47-53.	1.2	20
49	A Paradigmatic Shift in the Search for the Origin of Agriculture. American Anthropologist, 1988, 90, 958-965.	1.4	9
50	Autogenic Succession in a Subtropical Savanna: Conversion of Grassland to Thorn Woodland. Ecological Monographs, 1988, 58, 111-127.	5.4	587
51	Planting Depth and Soil Texture Effects on Emergence and Production of Three Alkali Sacaton Accessions. Journal of Range Management, 1988, 41, 216.	0.3	3
52	Seasonal Burning and Mowing Impacts on Sporobolus wrightii Grasslands. Journal of Range Management, 1988, 41, 12.	0.3	15
53	Vegetation Changes in Relation to Livestock Exclusion and Rootplowing in Southeastern Arizona. Southwestern Naturalist, 1988, 33, 425.	0.1	20
54	Woody plant invasion of grasslands: establishment of honey mesquite (Prosopis glandulosa) Tj ETQq1 1 0.784.	314 rgBT /(2.0	Overlock 10 T 206

#	Article	IF	Citations
55	Response of a Semidesert Grassland to 16 Years of Rest from Grazing. Journal of Range Management, 1989, 42, 284.	0.3	45
56	Opportunistic Management for Rangelands Not at Equilibrium. Journal of Range Management, 1989, 42, 266.	0.3	1,450
57	Have Southern Texas Savannas Been Converted to Woodlands in Recent History?. American Naturalist, 1989, 134, 545-561.	2.1	409
58	Water Relations of a Perennial Grass and Seedling vs Adult Woody Plants in a Subtropical Savanna, Texas. Oikos, 1990, 57, 366.	2.7	101
59	Shrubland encroachment in southern New Mexico, U.S.A.: An analysis of desertification processes in the American southwest. Climatic Change, 1990, 17, 305-330.	3.6	279
60	Lehmann Lovegrass in Southeastern Arizona: Biomass Production and Disappearance. Journal of Range Management, 1990, 43, 367.	0.3	40
61	Desert Mule Deer Use of Grazed and Ungrazed Habitats. Journal of Range Management, 1991, 44, 487.	0.3	20
62	Influence of Seedbed Microsite Characteristics on Grass Seedling Emergence. Journal of Range Management, 1991, 44, 210.	0.3	34
63	Response of Succulents to Fire: A review. International Journal of Wildland Fire, 1991, 1, 11.	2.4	30
64	Short-Term Reductions in Plant Densities Following Prescribed Fire in an Ungrazed Semidesert Shrub-Grassland. Southwestern Naturalist, 1992, 37, 49.	0.1	16
65	Germination Responses of Lehmann Lovegrass to Light. Journal of Range Management, 1992, 45, 81.	0.3	16
66	Recent Rates of Mesquite Establishment in the Northern Chihuahuan Desert. Journal of Range Management, 1992, 45, 585.	0.3	58
67	Conservation of succulents in desert grasslands managed by fire. Biological Conservation, 1992, 60, 91-100.	4.1	29
68	Vegetation responses to wildfire in native versus exotic Arizona grassland. Journal of Vegetation Science, 1992, 3, 439-446.	2.2	47
69	Stable carbon isotope analysis of soil organic matter illustrates vegetation change at the grassland/woodland boundary in southeastern Arizona, USA. Oecologia, 1993, 93, 95-101.	2.0	108
70	Historic Vegetation Change, Mesquite Increases, and Climate in Southeastern Arizona. Journal of Biogeography, 1993, 20, 489.	3.0	109
71	Jackrabbit Densities on Fair and Good Condition Chihuahuan Desert Range. Journal of Range Management, 1993, 46, 524.	0.3	22
72	Climatic Factors and the Distribution of Woodland Vegetation in the Southwest. Southwestern Naturalist, 1993, 38, 185.	0.1	3

#	Article	IF	CITATIONS
73	Effects of Variable Moisture Availability on Seed Germination in Three Populations of Larrea tridentata. American Midland Naturalist, 1993, 130, 75.	0.4	9
74	GEOGRAPHIC DISTRIBUTION AND BIOGEOGRAPHY OF REPRESENTATIVE SPECIES OF XERIC GRASSLAND-ADAPTED NEARCTIC LYGAEIDAE IN WESTERN NORTH AMERICA (INSECTA: HETEROPTERA). Memoirs of the Entomological Society of Canada, 1993, 125, 75-113.	0.5	11
75	Tree-grass dynamics in a <i>Prosopis</i> -thornscrub savanna parkland: Reconstructing the past and predicting the future. Ecoscience, 1995, 2, 83-99.	1.4	329
76	Effects of grazing on the abundance and diversity of annual plants in Chihuahuan desert scrub habitat. Oecologia, 1995, 103, 191-195.	2.0	38
77	The Mediterranean grazing ecosystems of the Golan Heights. Agriculture, Ecosystems and Environment, 1995, 54, 67-76.	5. 3	0
78	Effects of vegetation change on interrill runoff and erosion, Walnut Gulch, southern Arizona. Geomorphology, 1995, 13, 37-48.	2.6	174
79	Functional Approaches to Biodiversity in the Mediterranean-Type Ecosystems of Central Chile. Ecological Studies, 1995, , 185-232.	1.2	7
80	Community dynamics of desert grasslands: influences of climate, landforms, and soils. Journal of Vegetation Science, 1995, 6, 377-390.	2.2	46
81	Responses of interrill runoff and erosion rates to vegetation change in southern Arizona. Geomorphology, 1996, 14, 311-317.	2.6	102
82	Bison and elk in the American Southwest: In search of the pristine. Environmental Management, 1996, 20, 195-206.	2.7	25
83	Characterization of Chihuahuan desert vegetation phenology using high temporal resolution satellite imagery. Geocarto International, 1998, 13, 47-54.	3. 5	1
84	Variation in response to defoliation between populations of Bouteloua curtipendula var. caespitosa (Poaceae) with different livestock grazing histories. American Journal of Botany, 1998, 85, 1266-1272.	1.7	38
85	IMPACT OF DROUGHT ON DESERT SHRUBS: EFFECTS OF SEASONALITY AND DEGREE OF RESOURCE ISLAND DEVELOPMENT. Ecological Monographs, 1999, 69, 69-106.	5. 4	412
86	Plant regulation of soil nutrient distribution in the northern Chihuahuan Desert. Plant Ecology, 1999, 145, 11-25.	1.6	112
87	Anthropogenic Degradation of the Southern California Desert Ecosystem and Prospects for Natural Recovery and Restoration. Environmental Management, 1999, 24, 309-326.	2.7	234
88	Host Specificity of the Argentine Root-Boring Weevil, Heilipodus ventralis (Coleoptera:) Tj ETQq1 1 0.784314 rgBT North American Rangelandsâ€"U.S. Quarantine Tests. Biological Control, 1999, 15, 185-209.	/Overlock 3.0	2 10 Tf 50 1
89	Plot-scale studies of vegetation, overland flow and erosion interactions: case studies from Arizona and New Mexico. Hydrological Processes, 2000, 14, 2921-2943.	2.6	247
90	Retrospective monitoring of rangeland vegetation change: ecohistory from deposits of sheep dung associated with shearing sheds. Austral Ecology, 2000, 25, 260-267.	1.5	25

#	Article	IF	CITATIONS
91	The EOS Prototype Validation Exercise (PROVE) at Jornada. Remote Sensing of Environment, 2000, 74, 1-12.	11.0	32
92	A Landscape Approach for Detecting and Evaluating Change in a Semi-Arid Environment. Environmental Monitoring and Assessment, 2000, 64, 179-195.	2.7	96
93	Vegetation Change and Surface Erosion in Desert Grasslands of Otero Mesa, Southern New Mexico: 1982 to 1995. American Midland Naturalist, 2000, 144, 273-285.	0.4	13
94	Patterns of flowering and fruiting in populations of Larrea divaricata in dry Chaco (Argentina). Journal of Arid Environments, 2000, 44, 327-346.	2.4	5
95	Shrub Invasions of North American Semiarid Grasslands. Annual Review of Ecology, Evolution, and Systematics, 2000, 31, 197-215.	6.7	1,009
96	Effects of fire, grazing, and the presence of shrubs on Chihuahuan desert grasslands. Journal of Arid Environments, 2001, 48, 429-443.	2.4	61
97	Trees in Grasslands. , 2001, , 115-137.		210
98	Earth's Rising Atmospheric Co ₂ Concentration: Impacts on the Biosphere. Energy and Environment, 2001, 12, 287-310.	4.6	2
99	Indices of Grassland Biodiversity in the Chihuahuan Desert Ecoregion Derived from Remote Sensing. Conservation Biology, 2001, 15, 844-855.	4.7	43
100	Habitat Use by Desert Mule Deer in a Semidesert Grassland. Southwestern Naturalist, 2002, 47, 353.	0.1	4
101	Recruitment potential of two perennial grasses with different growth forms at a semiaridâ€arid transition zone. American Journal of Botany, 2002, 89, 1616-1623.	1.7	37
102	Aplomado Falcons and Grazing: Invoking History to Plan Restoration. Southwestern Naturalist, 2002, 47, 379.	0.1	6
103	Associations between arbuscular mycorrhizal fungi and Sporobolus wrightii in riparian habitats in arid South-western North America. Journal of Arid Environments, 2002, 50, 459-475.	2.4	31
104	Hydrology–vegetation interactions in areas of discontinuous flow on a semi-arid bajada, Southern New Mexico. Journal of Arid Environments, 2002, 51, 319-338.	2.4	97
105	Assessment of arbuscular mycorrhizal fungal propagules and colonization from abandoned agricultural fields and semi-arid grasslands in riparian floodplains. Applied Soil Ecology, 2002, 20, 227-238.	4.3	23
106	Modeling fire in semi-desert grassland/oak woodland: the spatial implications. Ecological Modelling, 2002, 153, 229-245.	2.5	31
107	Transformations of the Chihuahuan Borderlands: grazing, fragmentation, and biodiversity conservation in desert grasslands. Environmental Science and Policy, 2002, 5, 55-68.	4.9	35
108	Mycorrhizal Inoculation of Big Sacaton: Implications for Grassland Restoration of Abandoned Agricultural Fields. Restoration Ecology, 2002, 10, 607-616.	2.9	71

#	ARTICLE	IF	CITATIONS
109	Verification of a Methodology for Targeting Brush Control to Maximize Water Yield Through Hydrologic Modeling. , 2003, , .		O
110	Reproduction, Prey, and Habitat of the Aplomado Falcon (Falco Femoralis) in Desert Grasslands of Chihuahua, Mexico. Auk, 2004, 121, 1081-1093.	1.4	7
111	REPRODUCTION, PREY, AND HABITAT OF THE APLOMADO FALCON (FALCO FEMORALIS) IN DESERT GRASSLANDS OF CHIHUAHUA, MEXICO. Auk, 2004, 121, 1081.	1.4	15
112	Insights to Invasive Species Dynamics from Desertification Studies1. Weed Technology, 2004, 18, 1221-1225.	0.9	5
113	Reproduction, Prey, and Habitat of the Aplomado Falcon (Falco femoralis) in Desert Grasslands of Chihuahua, Mexico. Auk, 2004, 121, 1081-1093.	1.4	10
114	The impact of a prescribed burn on introduced Lehmann lovegrass versus native vegetation in the northern Chihuahuan Desert. Journal of Arid Environments, 2004, 57, 297-310.	2.4	23
115	Landscape patterns of vegetation change indicated by soil carbon isotope composition. Geoderma, 2004, 119, 69-83.	5.1	56
116	Atmospheric carbon mitigation potential of agricultural management in the southwestern USA. Soil and Tillage Research, 2005, 83, 95-119.	5.6	45
117	MODELING EFFECTS OF BRUSH MANAGEMENT ON THE RANGELAND WATER BUDGET: EDWARDS PLATEAU, TEXAS. Journal of the American Water Resources Association, 2005, 41, 181-193.	2.4	45
118	A Process for Assessing Wooded Plant Cover by Remote Sensing. Rangeland Ecology and Management, 2005, 58, 184-190.	2.3	3
119	Genetic diversity in Chihuahuan Desert populations of creosotebush (Zygophyllaceae: <i>Larrea) Tj ETQq0 0 0 rg</i>	BT /Qverlo	ock 10 Tf 50 3
120	Nonlinear dynamics in arid and semi-arid systems: Interactions among drivers and processes across scales. Journal of Arid Environments, 2006, 65, 196-206.	2.4	86
121	Multi-scale factors and long-term responses of Chihuahuan Desert grasses to drought. Landscape Ecology, 2006, 21, 1217-1231.	4.2	55
122	Dynamics of soil physical and chemical properties and vegetation succession characteristics during grassland desertification under sheep grazing in an agro-pastoral transition zone in Northern China. Journal of Arid Environments, 2007, 70, 120-136.	2.4	69
123	Western North American Juniperus Communities. Ecological Studies, 2008, , .	1.2	9
124	Grassland–shrubland transformation and grazing: A century-scale view of a northern Chihuahuan Desert grassland. Journal of Arid Environments, 2008, 72, 1594-1605.	2.4	23
125	Application of an Expert System Approach for Assessing Grassland Status in the U.S Mexico Borderlands: Implications for Conservation and Management. Natural Areas Journal, 2008, 28, 414-428.	0.5	7
126	Changes in hydrology and erosion over a transition from grassland to shrubland. Hydrological Processes, 2010, 24, 393-414.	2.6	55

#	ARTICLE	lF	Citations
127	Return of Fire to a Freeâ€Flowing Desert River: Effects on Vegetation. Restoration Ecology, 2009, 17, 327-338.	2.9	13
128	Causes and consequences of woody plant encroachment into western North American grasslands. Journal of Environmental Management, 2009, 90, 2931-2942.	7.8	483
129	Fire in Chihuahuan Desert grassland: Short-term effects on vegetation, small mammal populations, and faunal pedoturbation. Journal of Arid Environments, 2009, 73, 1029-1034.	2.4	31
130	Ameliorating conflicts among deer, elk, cattle and/or other ungulates and other forest uses: a synthesis. Forestry, 2010, 83, 245-255.	2.3	19
131	Climax and "Original Capacity": The Science and Aesthetics of Ecological Restoration in the Southwestern USA. Ecological Restoration, 2010, 28, 23-31.	0.5	9
132	Interactions Between Soil Erosion Processes and Fires: Implications for the Dynamics of Fertility Islands. Rangeland Ecology and Management, 2010, 63, 267-274.	2.3	35
133	Reviewing the Role of Wildfire on the Occurrence and Spread of Invasive Plant Species in Wildland Areas of the Intermountain Western United States. Invasive Plant Science and Management, 2010, 3, 347-364.	1.1	21
134	Savanna fire regimes assessment with MODIS fire data: Their relationship to land cover and plant species distribution in western Burkina Faso (West Africa). Journal of Arid Environments, 2010, 74, 1092-1101.	2.4	75
135	Prescribed burning to affect a state transition in a shrub-encroached desert grassland. Journal of Arid Environments, 2010, 74, 1324-1328.	2.4	11
136	Effects of seasonal grazing, drought, fire, and carbon enrichment on soil microarthropods in a desert grassland. Journal of Arid Environments, 2012, 83, 10-14.	2.4	11
137	Longâ€ŧerm experimental loss of foundation species: consequences for dynamics at ecotones across heterogeneous landscapes. Ecosphere, 2012, 3, 1-23.	2.2	38
138	Effects of prescribed burning on avian nest survival in the southern Great Plains. Journal of Wildlife Management, 2012, 76, 899-906.	1.8	6
139	Directional climate change and potential reversal of desertification in arid and semiarid ecosystems. Global Change Biology, 2012, 18, 151-163.	9.5	140
140	Soil properties as indicators of desertification in an alpine meadow ecosystem of the Qinghai–Tibet Plateau, China. Environmental Earth Sciences, 2013, 70, 249-258.	2.7	11
141	Responses of runoff, sedimentation, and induced nutrient loss to vegetation change in the Tengger Desert, northern China. Soil Research, 2013, 51, 124.	1.1	4
142	A Trial to Improve Surface Heat Exchange Simulation through Sensitivity Experiments over a Desert Steppe Site. Journal of Hydrometeorology, 2014, 15, 664-684.	1.9	18
143	Modeling emergent patterns of dynamic desert ecosystems. Ecological Monographs, 2014, 84, 373-410.	5.4	40
145	Effects of Soil Erosion on Productivity in the Southwest. Assa, Cssa and Sssa, 2015, , 321-334.	0.6	3

#	ARTICLE	IF	CITATIONS
146	Managing Weeds to Establish and Maintain Warm-Season Grasses. CSSA Special Publication - Crop Science Society of America, 2015, , 159-176.	0.1	6
147	Introduction to Robert R. Humphrey's Article. Fire Ecology, 2015, 11, 1-4.	3.0	1
148	The Western United States Rangelands: A Major Resource. Assa, Cssa and Sssa, 0, , 75-93.	0.6	18
149	Estimates of net infiltration in arid basins and potential impacts on recharge and solute flux due to land use and vegetation change. Journal of Hydrology, 2015, 522, 211-227.	5.4	15
150	Functional ecohydrological differences among native and exotic grassland covers in sub-urban landscapes of Chihuahua city, Mexico. Landscape and Urban Planning, 2015, 139, 54-62.	7.5	5
151	Exotic Annual Bromus Invasions: Comparisons Among Species and Ecoregions in the Western United States. Springer Series on Environmental Management, 2016, , 11-60.	0.3	44
152	Response of deep groundwater to land use change in desert basins of the Transâ€Pecos region, Texas, USA: Effects on infiltration, recharge, and nitrogen fluxes. Hydrological Processes, 2017, 31, 2349-2364.	2.6	24
153	Impacts of Mesquite Distribution on Seasonal Space Use of Lesser Prairie-Chickens. Rangeland Ecology and Management, 2017, 70, 68-77.	2.3	14
154	Secondary invasion reâ€redefined: The distinction between invaderâ€facilitated and invaderâ€contingent invasions as subclasses of secondary invasion. Ecology and Evolution, 2018, 8, 5185-5187.	1.9	5
155	When savannas recover from overgrazing, ecohydrological connectivity collapses. Environmental Research Letters, 2020, 15, 054001.	5.2	8
157	A FRAMEWORK AND METHODS FOR SIMPLIFYING COMPLEX LANDSCAPES TO REDUCE UNCERTAINTY IN PREDICTIONS. , 2006, , 131-146.		5
158	Western North American Juniperus Communities: Patterns and Causes of Distribution and Abundance. Ecological Studies, 2008, , 3-18.	1.2	8
159	Approaches to Predicting Broad-Scale Regime Shifts Using Changing Pattern-Process Relationships Across Scales., 2009,, 47-72.		8
160	Desert Ecogeomorphology. , 2009, , 21-66.		28
161	Encroachment and Secondary Succession. SpringerBriefs in Ecology, 2013, , 11-14.	0.2	3
162	Revegetation of arid and semiarid rangelands. , 1988, , 607-635.		13
163	A Landscape Approach for Detecting and Evaluating Change in a Semi-Arid Environment., 2000, , 179-195.		3
164	Range Management Viewed in the Ecosystem Framework. , 1969, , 97-187.		18

#	Article	IF	CITATIONS
165	Effects of vegetation change on interrill runoff and erosion, Walnut Gulch, southern Arizona. , 1995 , , $37-48$.		4
166	Fire history and stand structure of two ponderosa pine-mixed conifer sites: San Francisco Peaks, Arizona, USA. International Journal of Wildland Fire, 2005, 14, 307.	2.4	50
170	Management and Community Restoration. SpringerBriefs in Ecology, 2013, , 49-58.	0.2	0
173	Retrospective monitoring of rangeland vegetation change: ecohistory from deposits of sheep dung associated with shearing sheds. Austral Ecology, 2000, 25, 260-267.	1.5	0
174	Simulated distribution of <i>Eragrostis lehmanniana</i> (Lehmann lovegrass): Soil–climate interactions complicate predictions. Ecosphere, 2022, 13, .	2.2	2
175	Distributions of C4 plants along environmental and compositional gradients in southeastern Arizona. Plant Ecology, 1983, 52, 21-34.	1.2	12
176	Litter production and decomposition patterns in seral grasslands at Cherrapunji in north-eastern India. Pedobiologia, 1988, 32, 65-76.	1.2	5
177	Restoring historical grasslands in a desert national park: Resilience or unrecoverable states in an emerging climate?. Biological Conservation, 2024, 289, 110387.	4.1	1
178	Genetic variability and population structure of the Montezuma quail (<i>Cyrtonyx montezumae</i>) in the northern limit of its distribution. PeerJ, 0, 11, e16585.	2.0	1
179	Sistemas de cosecha de agua para el mejoramiento de pastizales en Cuencamé, Durango. , 1987, 3, 50-81.		0