

# Historic Evidence on Changes in the Channel of Rio Puerco in New Mexico

Journal of Geology

36, 265-282

DOI: [10.1086/623512](https://doi.org/10.1086/623512)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Geologic-Climatic Dating in the West. <i>American Antiquity</i> , 1955, 20, 317-335.	1.1	189
2	Alkali Sacaton: Its Merits for Forage and Cover. <i>Journal of Range Management</i> , 1966, 19, 71.	0.3	3
3	NEW MEXICAN GULLIES: A CRITICAL REVIEW AND SOME RECENT OBSERVATIONS. <i>Annals of the American Association of Geographers</i> , 1966, 56, 573-597.	3.0	23
4	LIVESTOCK NUMBERS IN NINETEENTH-CENTURY NEW MEXICO, AND THE PROBLEM OF GULLYING IN THE SOUTHWEST. <i>Annals of the American Association of Geographers</i> , 1967, 57, 691-703.	3.0	28
5	Floods and Archaeology. <i>American Antiquity</i> , 1978, 43, 593-607.	1.1	30
6	The Colorado Plateaus: Cultural Dynamics and Paleoenvironment. <i>Science</i> , 1979, 205, 1089-1101.	12.6	130
7	San Vicente Arroyo. <i>Annals of the American Association of Geographers</i> , 1982, 72, 398-403.	3.0	32
8	Soils and stratigraphy of the laddie creek site (48BH345), an altithermal-age occupation in the big horn mountains, wyoming. <i>Geoarchaeology - an International Journal</i> , 1987, 2, 29-47.	1.5	7
9	Soil, archaeological, biotic, and climatic relationships for the late holocene of the Wyoming basin: The case of the Garrett Allen (Elk Mountain) site (48CR301). <i>Geoarchaeology - an International Journal</i> , 1987, 2, 301-316.	1.5	2
10	Shrubland encroachment in southern New Mexico, U.S.A.: An analysis of desertification processes in the American southwest. <i>Climatic Change</i> , 1990, 17, 305-330.	3.6	279
11	A Comparison of Past and Present Episodes of Gully Erosion at Wangrah Creek, Southern Tablelands, New South Wales. <i>Geographical Research</i> , 1991, 29, 139-154.	0.6	54
12	A Legacy of Change: Historic Human Impact on Vegetation in the Arizona Borderlands by Conrad Joseph Bahre (review). <i>Yearbook of the Association of Pacific Coast Geographers</i> , 1991, 53, 239-244.	0.1	23
13	The measurement of river bank erosion and lateral channel change: A review. <i>Earth Surface Processes and Landforms</i> , 1993, 18, 777-821.	2.5	323
14	Recollections of Kirk Bryan: A biographical sketch. <i>Geomorphology</i> , 1993, 6, 189-205.	2.6	2
15	Desertification of the Camp Creek Drainage in Central Oregon. <i>Yearbook of the Association of Pacific Coast Geographers</i> , 1993, 55, 97-126.	0.1	0
16	ASSESSMENT OF GULLY-CONTROL STRUCTURES IN THE RIO NUTRIA WATERSHED, ZUNI RESERVATION, NEW MEXICO. <i>Journal of the American Water Resources Association</i> , 1995, 31, 633-646.	2.4	24
17	Initiation and evolution of gullies along the shoreline of Lake Huron. <i>Geomorphology</i> , 1995, 14, 211-219.	2.6	72
18	Drainage basin responses to climate change. <i>Water Resources Research</i> , 1997, 33, 2031-2047.	4.2	476

#	ARTICLE	IF	CITATIONS
19	Discontinuous ephemeral streams. <i>Geomorphology</i> , 1997, 19, 227-276.	2.6	266
20	Dating fluvial processes from historical data and artifacts. <i>Catena</i> , 1998, 31, 283-304.	5.0	29
21	Application of high-resolution alluvial stratigraphy in assessing the hunter-gatherer/agricultural transition in the Santa Cruz River Valley, Southeastern Arizona. <i>Geoarchaeology - an International Journal</i> , 2000, 15, 559-589.	1.5	21
22	Recent formation of arroyos in the Little Missouri Badlands of southwestern North Dakota. <i>Geomorphology</i> , 2001, 38, 63-84.	2.6	35
23	Modern sediment yield compared to geologic rates of sediment production in a semi-arid basin, New Mexico: assessing the human impact. <i>Earth Surface Processes and Landforms</i> , 2004, 29, 1359-1372.	2.5	40
24	Dating floodplain sediments using tree-ring response to burial. <i>Earth Surface Processes and Landforms</i> , 2005, 30, 1077-1091.	2.5	79
25	Bedrock: alluvium. , 2005, , 97-103.		0
28	Types of rivers. , 2005, , 9-17.		0
29	Non-regime channels. , 2005, , 18-36.		0
30	Upstream controls. , 2005, , 37-38.		0
32	Tectonics and relief. , 2005, , 50-58.		0
33	Lithology. , 2005, , 59-63.		0
34	Climate: hydrology. , 2005, , 64-78.		0
35	Humans. , 2005, , 79-94.		0
36	Fixed local controls. , 2005, , 95-96.		0
37	Tributaries. , 2005, , 104-107.		0
38	Active tectonics. , 2005, , 108-117.		0
39	Valley morphology. , 2005, , 118-124.		1

#	ARTICLE	IF	CITATIONS
40	Variable local controls. , 2005, , 125-126.		0
41	Floods. , 2005, , 127-132.		0
42	Vegetation. , 2005, , 133-137.		0
43	Accidents. , 2005, , 138-146.		0
44	Downstream controls. , 2005, , 147-148.		0
45	Base-level. , 2005, , 149-155.		0
46	Length. , 2005, , 156-160.		0
47	Rivers and humans. , 2005, , 161-162.		0
49	Some unintended consequences. , 2005, , 173-181.		0
50	River impact on ancient civilizations: a hypothesis. , 2005, , 182-197.		0
52	Modeling effects of bank friction and woody bank vegetation on channel flow and boundary shear stress in the Rio Puerco, New Mexico. <i>Journal of Geophysical Research</i> , 2005, 110, n/a-n/a.	3.3	45
53	Valley and interfluvial sediments in the Southern Ganga plains, India: Exploring facies and magnetic signatures. <i>Sedimentary Geology</i> , 2007, 201, 386-411.	2.1	66
54	THE MIDDLE ARCHAIC PERIOD AND THE TRANSITION TO AGRICULTURE IN THE SONORAN DESERT OF SOUTHERN ARIZONA. <i>Kiva</i> , The, 2008, 73, 321-353.	0.5	16
55	Holocene alluvial sequences, cumulic soils and fire signatures in the middle Rio Puerco basin at Guadalupe Ruin, New Mexico. <i>Geoarchaeology - an International Journal</i> , 2009, 24, 638-676.	1.5	13
56	Gully erosion, land use and topographical thresholds during the last 60 years in a small rangeland catchment in SW Spain. <i>Land Degradation and Development</i> , 2009, 20, 535-550.	3.9	92
57	Erosional Consequence of Saltcedar Control. <i>Environmental Management</i> , 2009, 44, 218-227.	2.7	41
58	A comparison of average rates of alluvial erosion between the southâ€western and southâ€eastern United States. <i>Earth Surface Processes and Landforms</i> , 2010, 35, 447-459.	2.5	2
59	Effects of riparian vegetation on topographic change during a large flood event, Rio Puerco, New Mexico, USA. <i>Journal of Geophysical Research F: Earth Surface</i> , 2013, 118, 1193-1209.	2.8	35

#	ARTICLE	IF	CITATIONS
60	Processes of arroyo filling in northern New Mexico, USA. <i>Bulletin of the Geological Society of America</i> , 2015, 127, 621-640.	3.3	24
61	Intersecting Landscapes: A Palynological Study of Pueblo, Spanish, and Anglo-American Land Use in New Mexico. <i>Historical Archaeology</i> , 2016, 50, 135-153.	0.3	4
62	Date of arroyo cutting in the American Southwest and the influence of human activities. <i>Anthropocene</i> , 2017, 18, 76-88.	3.3	11
63	Geomorphic processes responsible for decadal-scale arroyo changes, Rio Puerco, New Mexico. <i>Bulletin of the Geological Society of America</i> , 0, , .	3.3	3
64	Geomorphic controls on shrub canopy volume and spacing of creosote bush in northern Mojave Desert, USA. <i>Landscape Ecology</i> , 2021, 36, 527-547.	4.2	2
65	Desert Ecogeomorphology. , 2009, , 21-66.		28
68	From La Tijera to San Luis: Farm and Faith on the Rio Puerco. <i>Agricultural History</i> , 2004, 78, 166-190.	0.3	5
69	Erosion by Water on Hillslopes. , 2019, , 98-107.		1
70	Fluvial System Responses to Climate Change: History, Research and Theory. , 2021, , .		0
71	Sedimentâ€œecological connectivity in a large river network. <i>Earth Surface Processes and Landforms</i> , 2022, 47, 639-657.	2.5	11
73	Holocene paleohydrology and paleofloods in the Driftless Area. , 2019, , 75-92.		0
74	Fluvial and Lacustrine Systems. , 2022, , 157-199.		0
75	Water Erosion and Mass Movements. , 2023, , 191-219.		0