

# Chris Paola

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1148311/chris-paola-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

144  
papers

10,077  
citations

55  
h-index

98  
g-index

152  
ext. papers

11,072  
ext. citations

5.6  
avg, IF

6.35  
L-index

#	Paper	IF	Citations
144	Linking the Surface and Subsurface in River Deltas Part 2: Relating Subsurface Geometry to Groundwater Flow Behavior. <i>Water Resources Research</i> , <b>2021</b> , 57, e2020WR029281	5.4	4
143	Intermittent Retreat Behavior in Experimental Barrier Island Response to Constant Sea Level Rise and Wave Forcing. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2021</b> , 126, e2021JF006086	3.8	0
142	Linking the Surface and Subsurface in River Deltas Part 1: Relating Surface and Subsurface Geometries. <i>Water Resources Research</i> , <b>2021</b> , 57, e2020WR029282	5.4	3
141	Chaos in a simple model of a delta network. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 27179-27187	11.5	2
140	Morphodynamic Hierarchy and the Fabric of the Sedimentary Record. <i>Geophysical Research Letters</i> , <b>2020</b> , 47, e2020GL087921	4.9	23
139	Flexural deformation controls on Late Quaternary sediment dispersal in the Garo-Rajmahal Gap, NW Bengal Basin. <i>Basin Research</i> , <b>2020</b> , 32, 1242-1260	3.2	1
138	The thin blue line: A review of shoreline dynamics across time scales and environments. <i>Earth Surface Processes and Landforms</i> , <b>2020</b> , 45, 96-108	3.7	5
137	A global delta dataset and the environmental variables that predict delta formation on marine coastlines. <i>Earth Surface Dynamics</i> , <b>2019</b> , 7, 773-787	3.8	20
136	On the incipient formation of bars and channels on alluvial fans. <i>Earth Surface Processes and Landforms</i> , <b>2019</b> , 44, 2479-2493	3.7	2
135	Impact of glacial-lake paleofloods on valley development since glacial termination II: A conundrum of hydrology and scale for the lowstand Brahmaputra-Jamuna paleovalley system. <i>Bulletin of the Geological Society of America</i> , <b>2019</b> , 131, 58-70	3.9	4
134	Migrating Bedforms Generated by Solitary Waves. <i>Geophysical Research Letters</i> , <b>2019</b> , 46, 4738-4746	4.9	15
133	Experimental delta evolution in tidal environments: Morphologic response to relative sea-level rise and net deposition. <i>Earth Surface Processes and Landforms</i> , <b>2019</b> , 44, 2000-2015	3.7	7
132	Coupling Mass Extraction and Downstream Fining With Fluvial Facies Changes Across the Sylhet Basin of the Ganges-Brahmaputra-Meghna Delta. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2019</b> , 124, 400-413	3.8	2
131	Controls on the lateral channel-migration rate of braided channel systems in coarse non-cohesive sediment. <i>Earth Surface Processes and Landforms</i> , <b>2019</b> , 44, 2823-2836	3.7	12
130	How does the downstream boundary affect avulsion dynamics in a laboratory bifurcation?. <i>Earth Surface Dynamics</i> , <b>2019</b> , 7, 911-927	3.8	8
129	Geometry and dynamics of braided channels and bars under experimental density currents. <i>Sedimentology</i> , <b>2018</b> , 65, 1947-1972	3.3	5
128	Control of Delta Avulsion by Downstream Sediment Sinks. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2018</b> , 123, 142-166	3.8	21

127	Time Not Our Time: Physical Controls on the Preservation and Measurement of Geologic Time. <i>Annual Review of Earth and Planetary Sciences</i> , <b>2018</b> , 46, 409-438	15.3	41
126	Effect of Flood Hydrograph Duration, Magnitude, and Shape on Bed Load Transport Dynamics. <i>Geophysical Research Letters</i> , <b>2018</b> , 45, 8264-8271	4.9	20
125	A base-level stratigraphic approach to determining Holocene subsidence of the GangesMeghnaBrahmaputra Delta plain. <i>Earth and Planetary Science Letters</i> , <b>2018</b> , 499, 23-36	5.3	30
124	Impacts of changing hydrology on permanent gully growth: experimental results. <i>Hydrology and Earth System Sciences</i> , <b>2018</b> , 22, 3261-3273	5.5	3
123	Reduction of deltaic channel mobility by tidal action under rising relative sea level. <i>Geology</i> , <b>2018</b> , 46, 599-602	5	24
122	Experimental study of the effect of grain sizes in a bimodal mixture on bed slope, bed texture, and the transition to washload. <i>Water Resources Research</i> , <b>2017</b> , 53, 923-941	5.4	17
121	Computational Models of Flow, Sediment Transport and Morphodynamics in Rivers <b>2017</b> , 1-31		3
120	Stream power controls the braiding intensity of submarine channels similarly to rivers. <i>Geophysical Research Letters</i> , <b>2017</b> , 44, 5062-5070	4.9	3
119	Competition between uplift and transverse sedimentation in an experimental delta. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2017</b> , 122, 1339-1354	3.8	11
118	Self-similar growth of a bimodal laboratory fan. <i>Earth Surface Dynamics</i> , <b>2017</b> , 5, 239-252	3.8	11
117	Experimental studies and practical challenges in fluvial geomorphology <b>2016</b> , 456-475		0
116	Experimental migration of knickpoints: influence of style of base-level fall and bed lithology. <i>Earth Surface Dynamics</i> , <b>2016</b> , 4, 11-23	3.8	43
115	Lateral erosion in an experimental bedrock channel: The influence of bed roughness on erosion by bed load impacts. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2016</b> , 121, 1084-1105	3.8	27
114	Quantifying natural delta variability using a multiple-point geostatistics prior uncertainty model. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2016</b> , 121, 1800-1818	3.8	11
113	Fluvial bevelling of topography controlled by lateral channel mobility and uplift rate. <i>Nature Geoscience</i> , <b>2016</b> , 9, 706-710	18.3	43
112	Braiding of submarine channels controlled by aspect ratio similar to rivers. <i>Nature Geoscience</i> , <b>2015</b> , 8, 700-703	18.3	14
111	Effects of tectonic deformation and sea level on river path selection: Theory and application to the Ganges-Brahmaputra-Meghna River Delta. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2015</b> , 120, 671-689	3.8	48
110	A reduced-complexity model for river delta formation [Part 1: Modeling deltas with channel dynamics. <i>Earth Surface Dynamics</i> , <b>2015</b> , 3, 67-86	3.8	47

109	Amplification of Shoreline Response To Sea-Level Change By Back-Tilted Subsidence. <i>Journal of Sedimentary Research</i> , <b>2014</b> , 84, 470-474	2.1	12
108	Hydrodynamic and suspended sediment transport controls on river mouth morphology. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2014</b> , 119, 1-11	3.8	9
107	Geometry, Flow, and Sediment Transport of Alluvial Deposits Induced By Topographically Driven Flow Expansions. <i>Journal of Sedimentary Research</i> , <b>2014</b> , 84, 122-135	2.1	7
106	Experimental Investigation of Sediment-Dominated Vs. Tectonics-Dominated Sediment Transport Systems In Subsiding Basins. <i>Journal of Sedimentary Research</i> , <b>2014</b> , 83, 1162-1180	2.1	15
105	A combined nonlinear and nonlocal model for topographic evolution in channelized depositional systems. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2013</b> , 118, 1617-1627	3.8	9
104	A geometric model for the dynamics of a fluviially dominated deltaic system under base-level change. <i>Computers and Geosciences</i> , <b>2013</b> , 53, 39-47	4.5	8
103	How Predictable is Local Erosion Rate in Eroding Landscapes?. <i>Geophysical Monograph Series</i> , <b>2013</b> , 231-240		7
102	StreamLab Collaboratory: Experiments, data sets, and research synthesis. <i>Water Resources Research</i> , <b>2013</b> , 49, 1746-1752	5.4	11
101	River channel lateral mobility: metrics, time scales, and controls. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2013</b> , 118, 396-412	3.8	58
100	Kinematic controls on the geometry of the preserved cross sets. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2013</b> , 118, 1296-1307	3.8	25
99	Geomorphic signatures of deltaic processes and vegetation: The Ganges-Brahmaputra-Jamuna case study. <i>Journal of Geophysical Research F: Earth Surface</i> , <b>2013</b> , 118, 1838-1849	3.8	53
98	StreamLab Collaboratory: Experiments, data sets, and research synthesis <b>2013</b> , 49, 1746		0
97	Stratigraphic Architecture of An Experimental Basin With Interacting Drainages. <i>Journal of Sedimentary Research</i> , <b>2012</b> , 82, 326-344	2.1	9
96	Mass-Balance Effects In Depositional Systems. <i>Journal of Sedimentary Research</i> , <b>2012</b> , 82, 435-450	2.1	33
95	Does the flow of information in a landscape have direction?. <i>Geophysical Research Letters</i> , <b>2012</b> , 39, n/a-n/a		15
94	Prevalence of exponential bed thickness distributions in the stratigraphic record: Experiments and theory. <i>Journal of Geophysical Research</i> , <b>2012</b> , 117, n/a-n/a		16
93	Characterization of river delta shorelines. <i>Geophysical Research Letters</i> , <b>2012</b> , 39, n/a-n/a	4.9	20
92	Exploring the role of organic matter accumulation on delta evolution. <i>Journal of Geophysical Research</i> , <b>2012</b> , 117, n/a-n/a		26

91	Fluvial Morphology and Sediment-Flux Steering of Axial-Transverse Boundaries In An Experimental Basin. <i>Journal of Sedimentary Research</i> , <b>2012</b> , 82, 310-325	2.1	12
90	Space-time dynamics of depositional systems: Experimental evidence and theoretical modeling of heavy-tailed statistics. <i>Journal of Geophysical Research</i> , <b>2011</b> , 116,		53
89	Quantitative metrics that describe river deltas and their channel networks. <i>Journal of Geophysical Research</i> , <b>2011</b> , 116,		71
88	Natural processes in delta restoration: application to the Mississippi Delta. <i>Annual Review of Marine Science</i> , <b>2011</b> , 3, 67-91	15.4	199
87	Mass-balance control on the interaction of axial and transverse channel systems. <i>Geology</i> , <b>2011</b> , 39, 611-614		11
86	A new framework for modeling the migration of meandering rivers. <i>Earth Surface Processes and Landforms</i> , <b>2011</b> , 36, 70-86	3.7	219
85	The Control-Volume Weighted Flux Scheme (CVWFS) for Nonlocal Diffusion and Its Relationship to Fractional Calculus. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , <b>2011</b> , 59, 421-441	1.3	8
84	Steering of experimental channels by lateral basin tilting. <i>Basin Research</i> , <b>2010</b> , 22, 286-301	3.2	37
83	Can anomalous diffusion describe depositional fluvial profiles?. <i>Journal of Geophysical Research</i> , <b>2010</b> , 115,		35
82	Delta allometry: Growth laws for river deltas. <i>Geophysical Research Letters</i> , <b>2010</b> , 37, n/a-n/a	4.9	55
81	Shredding of environmental signals by sediment transport. <i>Geophysical Research Letters</i> , <b>2010</b> , 37, n/a-n/a	4.9	312
80	Effects of vegetation on channel morphodynamics: results and insights from laboratory experiments. <i>Earth Surface Processes and Landforms</i> , <b>2010</b> , 35, 1014-1028	3.7	242
79	A similarity solution for a dual moving boundary problem associated with a coastal-plain depositional system. <i>Journal of Fluid Mechanics</i> , <b>2009</b> , 628, 427-443	3.7	30
78	The "Unreasonable effectiveness" of stratigraphic and geomorphic experiments. <i>Earth-Science Reviews</i> , <b>2009</b> , 97, 1-43	10.2	325
77	Compensational Stacking of Channelized Sedimentary Deposits. <i>Journal of Sedimentary Research</i> , <b>2009</b> , 79, 673-688	2.1	136
76	Influence of steady base-level rise on channel mobility, shoreline migration, and scaling properties of a cohesive experimental delta. <i>Journal of Geophysical Research</i> , <b>2009</b> , 114,		50
75	Is It Feasible to Build New Land in the Mississippi River Delta?. <i>Eos</i> , <b>2009</b> , 90, 373-374	1.5	151
74	Sequence stratigraphy of experimental strata under known conditions of differential subsidence and variable base level. <i>AAPG Bulletin</i> , <b>2009</b> , 93, 503-533	2.5	56

73	Battling to Save the World's River Deltas. <i>Bulletin of the Atomic Scientists</i> , <b>2009</b> , 65, 31-43	1.6	103
72	An image-based method for shoreline mapping on complex coasts. <i>Geophysical Research Letters</i> , <b>2008</b> , 35, n/a-n/a	4.9	34
71	Valleys That Never Were: Time Surfaces Versus Stratigraphic Surfaces. <i>Journal of Sedimentary Research</i> , <b>2008</b> , 78, 579-593	2.1	115
70	Dynamic single-thread channels maintained by the interaction of flow and vegetation. <i>Geology</i> , <b>2007</b> , 35, 347	5	331
69	Similarity solutions for fluvial sediment fining by selective deposition. <i>Journal of Geophysical Research</i> , <b>2007</b> , 112,		58
68	Physical basis for quasi-universal relations describing bankfull hydraulic geometry of single-thread gravel bed rivers. <i>Journal of Geophysical Research</i> , <b>2007</b> , 112,		284
67	Numerical model linking bed and bank evolution of incisional channel created by dam removal. <i>Water Resources Research</i> , <b>2007</b> , 43,	5.4	61
66	Long-period cyclic sedimentation with constant tectonic forcing in an experimental relay ramp. <i>Geology</i> , <b>2007</b> , 35, 331	5	53
65	An enthalpy method for moving boundary problems on the earth's surface. <i>International Journal of Numerical Methods for Heat and Fluid Flow</i> , <b>2006</b> , 16, 641-654	4.5	30
64	Toward a unified science of the Earth's surface: Opportunities for synthesis among hydrology, geomorphology, geochemistry, and ecology. <i>Water Resources Research</i> , <b>2006</b> , 42,	5.4	70
63	Shoreline response to autogenic processes of sediment storage and release in the fluvial system. <i>Journal of Geophysical Research</i> , <b>2006</b> , 111,		72
62	Experimental Measurement of the Relative Importance of Controls on Shoreline Migration. <i>Journal of Sedimentary Research</i> , <b>2006</b> , 76, 270-283	2.1	62
61	Application of dynamic subgrid-scale concepts from large-eddy simulation to modeling landscape evolution. <i>Water Resources Research</i> , <b>2006</b> , 42,	5.4	40
60	Fluvial Landscapes and Stratigraphy in a Flume. <i>The Sedimentary Record</i> , <b>2006</b> , 4, 4-8	3.3	20
59	Fluvial and marine controls on combined subaerial and subaqueous delta progradation: Morphodynamic modeling of compound-clinoform development. <i>Journal of Geophysical Research</i> , <b>2005</b> , 110,		107
58	A generalized Exner equation for sediment mass balance. <i>Journal of Geophysical Research</i> , <b>2005</b> , 110, n/a-n/a		163
57	Geostatistical analysis of an experimental stratigraphy. <i>Water Resources Research</i> , <b>2005</b> , 41,	5.4	14
56	Advance and application of the stratigraphic simulation model 2D-SedFlux: From tank experiment to geological scale simulation. <i>Sedimentary Geology</i> , <b>2005</b> , 178, 187-195	2.8	13

55	Experimental Test of Tectonic Controls on Three-Dimensional Alluvial Facies Architecture. <i>Journal of Sedimentary Research</i> , <b>2005</b> , 75, 710-722	2.1	54
54	Experiment on Turbidity Currents and Their Deposits in a Model 3D Subsiding Minibasin. <i>Journal of Sedimentary Research</i> , <b>2005</b> , 75, 820-843	2.1	14
53	Experiments on Reworking by Successive Unconfined Subaqueous and Subaerial Muddy Debris Flows. <i>Journal of Hydraulic Engineering</i> , <b>2004</b> , 130, 38-48	1.8	16
52	Experiments on upstream-migrating erosional narrowing and widening of an incisional channel caused by dam removal. <i>Water Resources Research</i> , <b>2004</b> , 40,	5.4	65
51	Surging Versus Continuous Turbidity Currents: Flow Dynamics and Deposits in an Experimental Intraslope Minibasin. <i>Journal of Sedimentary Research</i> , <b>2004</b> , 74, 148-155	2.1	33
50	Riparian vegetation as a primary control on channel characteristics in multi-thread rivers. <i>Water Science and Application</i> , <b>2004</b> , 43-58		89
49	Modelling the effect of vegetation on channel pattern in bedload rivers. <i>Earth Surface Processes and Landforms</i> , <b>2003</b> , 28, 131-143	3.7	199
48	Dynamics of channel bifurcations in noncohesive sediments. <i>Water Resources Research</i> , <b>2003</b> , 39,	5.4	113
47	Assembling the stratigraphic record: depositional patterns and time-scales in an experimental alluvial basin. <i>Basin Research</i> , <b>2002</b> , 14, 287-301	3.2	129
46	Monitoring River-Channel Change Using Terrestrial Oblique Digital Imagery and Automated Digital Photogrammetry. <i>Annals of the American Association of Geographers</i> , <b>2002</b> , 92, 631-644		87
45	Experimental Steep, Braided Flow: Application to Flooding Risk on Fans. <i>Journal of Hydraulic Engineering</i> , <b>2002</b> , 128, 322-330	1.8	61
44	Fluvial fan deltas: Linking channel processes with large-scale morphodynamics. <i>Water Resources Research</i> , <b>2002</b> , 38, 26-1-26-10	5.4	57
43	Sediment modeling system enhances education and research. <i>Eos</i> , <b>2002</b> , 83, 578	1.5	1
42	Closure to Probabilistic Exner Sediment Continuity Equation for Mixtures with No Active Layer by Gary Parker, Chris Paola, and Suzanne Leclair. <i>Journal of Hydraulic Engineering</i> , <b>2002</b> , 128, 801-801	1.8	0
41	Riparian vegetation controls on braided stream dynamics. <i>Water Resources Research</i> , <b>2001</b> , 37, 3275-3283	3.4	266
40	Experimental Stratigraphy. <i>GSA Today</i> , <b>2001</b> , 11, 4	2.8	79
39	Fluvio-deltaic sedimentation: A generalized Stefan problem. <i>European Journal of Applied Mathematics</i> , <b>2000</b> , 11, 433-452	1	122
38	Quantitative models of sedimentary basin filling. <i>Sedimentology</i> , <b>2000</b> , 47, 121-178	3.3	327



37	A two-diffusion model of fluvial stratigraphy in closed depositional basins. <i>Basin Research</i> , <b>2000</b> , 12, 381-398	19
36	Interpreting avulsion process from ancient alluvial sequences: Guadalupe-Matarranya system (northern Spain) and Wasatch Formation (western Colorado). <i>Bulletin of the Geological Society of America</i> , <b>2000</b> , 112, 1787	3.9 247
35	Landscape instability in an experimental drainage basin. <i>Geology</i> , <b>2000</b> , 28, 1067	5 122
34	A two-diffusion model of fluvial stratigraphy in closed depositional basins. <i>Basin Research</i> , <b>2000</b> , 12, 381-398	65
33	Geometric constraints on composition of sediment derived from erosional landscapes. <i>Basin Research</i> , <b>1998</b> , 10, 37-47	3.2 11
32	Alluvial Fans Formed by Channelized Fluvial and Sheet Flow. I: Theory. <i>Journal of Hydraulic Engineering</i> , <b>1998</b> , 124, 985-995	1.8 167
31	Channel Dynamics, Sediment Transport, and the Slope of Alluvial Fans: Experimental Study. <i>Journal of Geology</i> , <b>1998</b> , 106, 677-694	2 126
30	Experiments on Downstream Fining of Gravel: I. Narrow-Channel Runs. <i>Journal of Hydraulic Engineering</i> , <b>1997</b> , 123, 874-884	1.8 109
29	Properties of a cellular braided-stream model. <i>Earth Surface Processes and Landforms</i> , <b>1997</b> , 22, 1001-1035	139
28	Bias and precision of percentiles of bulk grain size distributions. <i>Earth Surface Processes and Landforms</i> , <b>1997</b> , 22, 1061-1077	3.7 43
27	Properties of a cellular braided-stream model <b>1997</b> , 22, 1001	1
26	Properties of a cellular braided-stream model <b>1997</b> , 22, 1001	3
25	A New Quantitative Test of Geomorphic Models, Applied to a Model of Braided Streams. <i>Water Resources Research</i> , <b>1996</b> , 32, 2579-2587	5.4 36
24	Numerical simulation of aggradation and downstream fining. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , <b>1996</b> , 34, 185-204	1.9 138
23	Palaeohydraulics revisited: palaeoslope estimation in coarse-grained braided rivers. <i>Basin Research</i> , <b>1996</b> , 8, 243-254	3.2 127
22	Transfer function for the deposition of poorly sorted gravel in response to streambed aggradation. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , <b>1996</b> , 34, 35-53	1.9 94
21	Experimental study of avulsion frequency and rate of deposition. <i>Geology</i> , <b>1995</b> , 23, 365	5 233
20	Grain Size Patchiness as a Cause of Selective Deposition and Downstream Fining. <i>Water Resources Research</i> , <b>1995</b> , 31, 1395-1407	5.4 195



19	Observations of Downstream Fining on the North Fork Toutle River Near Mount St. Helens, Washington. <i>Water Resources Research</i> , <b>1995</b> , 31, 1409-1419	5.4	71
18	A cellular model of braided rivers. <i>Nature</i> , <b>1994</b> , 371, 54-57	50.4	364
17	Downstream fining by selective deposition in a laboratory flume. <i>Science</i> , <b>1992</b> , 258, 1757-60	33.3	179
16	The large-scale dynamics of grain-size variation in alluvial basins, 1: Theory. <i>Basin Research</i> , <b>1992</b> , 4, 73-90	9.2	435
15	The large-scale dynamics of grain-size variation in alluvial basins, 2: Application to syntectonic conglomerate. <i>Basin Research</i> , <b>1992</b> , 4, 91-102	3.2	91
14	Secondary flow in anabranch confluences of a braided, gravel-bed stream. <i>Earth Surface Processes and Landforms</i> , <b>1992</b> , 17, 299-311	3.7	120
13	Reconstructing random topography from preserved stratification. <i>Sedimentology</i> , <b>1991</b> , 38, 553-565	3.3	136
12	Upper-regime parallel lamination as the result of turbulent sediment transport and low-amplitude bed forms. <i>Sedimentology</i> , <b>1989</b> , 36, 47-59	3.3	100
11	Downstream fining in gravel bed rivers. <i>Eos</i> , <b>1989</b> , 70, 852	1.5	8
10	Two-phase stratigraphic model of foreland-basin sequences. <i>Geology</i> , <b>1988</b> , 16, 501	5	237
9	Subsidence and Gravel Transport in Alluvial Basins. <i>Frontiers in Sedimentary Geology</i> , <b>1988</b> , 231-243		38
8	Skin friction behind isolated hemispheres and the formation of obstacle marks. <i>Sedimentology</i> , <b>1986</b> , 33, 279-293	3.3	38
7	Sedimentary Processes, Environments and Basins A tribute to Peter Friend: Introduction1-7		
6	Creation and Preservation of Channel-Form Sand Bodies in an Experimental Alluvial System555-567		23
5	A Mass-Balance Framework for Quantifying Downstream Changes in Fluvial Architecture243-253		20
4	Channel migration in experimental river networks mapped by particle image velocimetry. <i>Journal of Geophysical Research F: Earth Surface</i> ,e2021JF006300	3.8	1
3	A Mind of Their Own5-17		15
2	Experimental migration of knickpoints: influence of style of base-level fall and bed lithology		3

1	A reduced-complexity model for river delta formation	Part 1: Modeling deltas with channel dynamics	1
---	--	---	---