

Gary J Brierley

List of Publications by Year in Descending Order

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Version: 2024-04-26

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

175
papers

6,839
citations

49
h-index

76
g-index

188
ext. papers

7,837
ext. citations

3.4
avg, IF

6.33
L-index

#	Paper	IF	Citations
175	Geomorphologic characterization of a seasonal river network in semi-arid western India using the River Styles Framework. <i>Journal of Asian Earth Sciences: X</i> , 2022 , 7, 100077	0.8	1
174	Effects of disturbances on aboveground biomass of alpine meadow in the Yellow River Source Zone, Western China.. <i>Ecology and Evolution</i> , 2022 , 12, e8640	2.8	2
173	Development of place-based catenal models for grassland ecosystems of the Upper Yellow River, Western China. <i>Catena</i> , 2022 , 213, 106193	5.8	0
172	River adjustments, geomorphic sensitivity and management implications in the Waipātautahi Catchment, Aotearoa New Zealand. <i>Geomorphology</i> , 2022 , 108263	4.3	0
171	How far have management practices come in working with the river? <i>Earth Surface Processes and Landforms</i> , 2021 , 46, 3004	3.7	5
170	Assessment of the geo-eco-hydrological condition of anabranching reaches in the Source Zone of the Yellow River, western China. <i>River Research and Applications</i> , 2021 , 37, 683-698	2.3	2
169	Improved Estimation of Aboveground Biomass of Disturbed Grassland through Including Bare Ground and Grazing Intensity. <i>Remote Sensing</i> , 2021 , 13, 2105	5	3
168	Automatic river planform identification by a logical-heuristic algorithm. <i>Geomorphology</i> , 2021 , 375, 107558	4.9	5
167	Restoring Sociocultural Relationships with Rivers 2021 , 66-88		3
166	The dark art of interpretation in geomorphology. <i>Geomorphology</i> , 2021 , 390, 107870	4.3	10
165	Things we can do now that we could not do before: Developing and using a cross-scalar, state-wide database to support geomorphologically-informed river management. <i>PLoS ONE</i> , 2021 , 16, e0244719	3.7	9
164	Managing sediment (dis)connectivity in fluvial systems. <i>Science of the Total Environment</i> , 2020 , 736, 139627	6.2	18
163	Impacts of flow regulation on geomorphic adjustment and riparian vegetation succession along an anabranching reach of the Upper Yellow River. <i>Catena</i> , 2020 , 190, 104561	5.8	8
162	A Strategy to Express the Voice of the River 2020 , 111-150		
161	Competitive Versus Cooperative Approaches to River Repair 2020 , 61-110		
160	What Does It Mean to Find the Voice of the River? 2020 , 1-28		1
159	Channel geomorphology and riparian vegetation interactions along four anabranching reaches of the Upper Yellow River. <i>Progress in Physical Geography</i> , 2020 , 44, 898-922	3.5	9

158	Finding the Voice of the River 2020 ,		5
157	Mapping valley bottom confinement at the network scale. <i>Earth Surface Processes and Landforms</i> , 2019 , 44, 1828	3.7	17
156	Connectivity as an emergent property of geomorphic systems. <i>Earth Surface Processes and Landforms</i> , 2019 , 44, 4-26	3.7	131
155	A geomorphic perspective on the rights of the river in Aotearoa New Zealand. <i>River Research and Applications</i> , 2019 , 35, 1640-1651	2.3	18
154	To plug-in or not to plug-in? Geomorphic analysis of rivers using the River Styles Framework in an era of big data acquisition and automation. <i>Wiley Interdisciplinary Reviews: Water</i> , 2019 , 6, e1372	5.7	21
153	Engaging with research impact assessment for an environmental science case study. <i>Nature Communications</i> , 2019 , 10, 4542	17.4	10
152	THE USE OF THE RIVER STYLES FRAMEWORK AS A TOOL TO WORK WITH NATURE IN MANAGING RIVERS IN BRAZIL: EXAMPLES FROM THE MACAË CATCHMENT. <i>Revista Brasileira De Geomorfologia</i> , 2019 , 20,	0.8	5
151	Let the Rivers Speak. <i>Policy Quarterly</i> , 2019 , 15,	2.2	13
150	Finding common ground: use of a geographically-framed landscape template as an integrating platform for an international education initiative. <i>Journal of Geography in Higher Education</i> , 2018 , 42, 25-43	1.6	2
149	Reworking of basin fill deposits along a tributary of the upper Yellow River: Implications for changes to landscape connectivity. <i>Earth Surface Processes and Landforms</i> , 2018 , 43, 710-722	3.7	2
148	The influence of network structure upon sediment routing in two disturbed catchments, East Cape, New Zealand. <i>Geomorphology</i> , 2018 , 307, 38-49	4.3	11
147	Reaction and relaxation in a coarse-grained fluvial system following catchment-wide disturbance. <i>Geomorphology</i> , 2018 , 307, 50-64	4.3	20
146	What's in a name? A naming convention for geomorphic river types using the River Styles Framework. <i>PLoS ONE</i> , 2018 , 13, e0201909	3.7	43
145	A spatial simulation model to assess controls upon grassland degradation on the Qinghai-Tibet Plateau, China. <i>Applied Geography</i> , 2018 , 98, 166-176	4.4	11
144	Tracking geomorphic recovery in process-based river management. <i>Land Degradation and Development</i> , 2018 , 29, 3221-3244	4.4	24
143	Within-catchment variability in landscape connectivity measures in the Garang catchment, upper Yellow River. <i>Geomorphology</i> , 2017 , 277, 197-209	4.3	24
142	Using geomorphic understanding of catchment-scale process relationships to support the management of river futures: MacaË Basin, Brazil. <i>Applied Geography</i> , 2017 , 84, 23-41	4.4	15
141	A geomorphic assessment to inform strategic stream restoration planning in the Middle Fork John Day Watershed, Oregon, USA. <i>Journal of Maps</i> , 2017 , 13, 369-381	2.2	16

140	Landscape archetypes for ecological classification and mapping: The virtue of vagueness. <i>Progress in Physical Geography</i> , 2017 , 41, 95-123	3.5	23
139	Migration and cutoff of meanders in the hyperarid environment of the middle Tarim River, northwestern China. <i>Geomorphology</i> , 2017 , 276, 116-124	4.3	28
138	Landscape structure and dynamics on the Qinghai-Tibetan Plateau. <i>Ecological Modelling</i> , 2016 , 339, 7-223		11
137	The Use of Evolutionary Trajectories to Guide Moving Targets in the Management of River Futures. <i>River Research and Applications</i> , 2016 , 32, 823-835	2.3	83
136	But what do you measure? Prospects for a constructive critical physical geography. <i>Area</i> , 2016 , 48, 190-197		63
135	An approach for measuring confinement and assessing the influence of valley setting on river forms and processes. <i>Earth Surface Processes and Landforms</i> , 2016 , 41, 701-710	3.7	83
134	Ecological classification and mapping for landscape management and science: Foundations for the description of patterns and processes. <i>Progress in Physical Geography</i> , 2016 , 40, 38-65	3.5	26
133	Hydromorphological frameworks: emerging trajectories. <i>Aquatic Sciences</i> , 2016 , 78, 135-138	2.5	21
132	An approach to assess the impact of landscape connectivity and effective catchment area upon bedload sediment flux in Saco Creek Watershed, Semiarid Brazil. <i>Catena</i> , 2016 , 138, 13-29	5.8	23
131	The Blurred Line between Form and Process: A Comparison of Stream Channel Classification Frameworks. <i>PLoS ONE</i> , 2016 , 11, e0150293	3.7	60
130	Conclusion: Environmental Futures of the Upper Yellow River Basin. <i>Springer Geography</i> , 2016 , 353-369	0.4	3
129	Grassland Ecosystems of the Yellow River Source Zone: Degradation and Restoration. <i>Springer Geography</i> , 2016 , 137-165	0.4	10
128	Vegetative impacts upon bedload transport capacity and channel stability for differing alluvial planforms in the Yellow River source zone. <i>Hydrology and Earth System Sciences</i> , 2016 , 20, 3013-3025	5.5	9
127	Hydrology of the Yellow River Source Zone. <i>Springer Geography</i> , 2016 , 79-99	0.4	6
126	Hillslope Stability in the Yellow River Source Zone. <i>Springer Geography</i> , 2016 , 101-115	0.4	4
125	Assessing the geomorphic recovery potential of rivers: forecasting future trajectories of adjustment for use in management. <i>Wiley Interdisciplinary Reviews: Water</i> , 2016 , 3, 727-748	5.7	49
124	Introduction: Landscape and Ecosystem Diversity in the Yellow River Source Zone. <i>Springer Geography</i> , 2016 , 1-34	0.4	10
123	Geomorphic Diversity of Rivers in the Upper Yellow River Basin. <i>Springer Geography</i> , 2016 , 59-77	0.4	6

122	The influence of plant root system architectural properties upon the stability of loess hillslopes, Northeast Qinghai, China. <i>Journal of Mountain Science</i> , 2016 , 13, 785-801	2.1	13
121	Assessing geomorphic sensitivity in relation to river capacity for adjustment. <i>Geomorphology</i> , 2015 , 251, 108-121	4.3	34
120	Cultivating critical practices in physical geography. <i>Geographical Journal</i> , 2015 , 181, 160-171	2.2	61
119	Emerging geomorphic approaches to guide river management practices. <i>Geomorphology</i> , 2015 , 251, 1-5	4.3	10
118	Geomorphic mapping and taxonomy of fluvial landforms. <i>Geomorphology</i> , 2015 , 248, 273-295	4.3	115
117	Shrinkage of the Ruergai Swamp and changes to landscape connectivity, Qinghai-Tibet Plateau. <i>Catena</i> , 2015 , 126, 155-163	5.8	40
116	Graph-assisted landscape monitoring. <i>International Journal of Geographical Information Science</i> , 2015 , 29, 580-605	4.1	7
115	Quantitative assessment of the relationships among ecological, morphological and aesthetic values in a river rehabilitation initiative. <i>Journal of Environmental Management</i> , 2015 , 153, 60-7	7.9	24
114	Monitoring channel responses to flood events of low to moderate magnitudes in a bedrock-dominated river using morphological budgeting by terrestrial laser scanning. <i>Geomorphology</i> , 2015 , 235, 1-14	4.3	13
113	Understanding barrier interactions to support the implementation of sustainable urban water management. <i>Urban Water Journal</i> , 2014 , 11, 497-505	2.3	17
112	An environmental gradient of vegetative controls upon channel planform in the source region of the Yangtze and Yellow Rivers. <i>Catena</i> , 2014 , 119, 143-153	5.8	42
111	Reading the Landscape in Field-Based Fluvial Geomorphology. <i>Developments in Earth Surface Processes</i> , 2014 , 18, 231-257	2.8	1
110	Making rivers governable: Ecological monitoring, power and scale. <i>New Zealand Geographer</i> , 2014 , 70, 7-21	0.9	5
109	River classification: theory, practice, politics. <i>Wiley Interdisciplinary Reviews: Water</i> , 2014 , 1, 349-367	5.7	57
108	The influence of landscape connectivity and landslide dynamics upon channel adjustments and sediment flux in the Liwu Basin, Taiwan. <i>Earth Surface Processes and Landforms</i> , 2014 , 39, 2038-2055	3.7	23
107	QUANTITATIVE ASSESSMENT OF DEGRADATION CLASSIFICATIONS for DEGRADED ALPINE MEADOWS (HEITUTAN), SANJIANGYUAN, WESTERN CHINA. <i>Land Degradation and Development</i> , 2014 , 25, 417-427	4.4	49
106	Multi-scalar controls on channel geometry of headwater streams in New Zealand hill country. <i>Catena</i> , 2014 , 113, 341-352	5.8	6
105	RANGELAND DEGRADATION ON THE QINGHAI-TIBET PLATEAU: IMPLICATIONS FOR REHABILITATION. <i>Land Degradation and Development</i> , 2013 , 24, 72-80	4.4	203

104	Geomorphic-centered classification of wetlands on the Qinghai-Tibet Plateau, Western China. <i>Journal of Mountain Science</i> , 2013 , 10, 632-642	2.1	11
103	Restoration prospects for Heitutan degraded grassland in the Sanjiangyuan. <i>Journal of Mountain Science</i> , 2013 , 10, 687-698	2.1	25
102	Analysis of longitudinal profiles along the eastern margin of the Qinghai-Tibetan Plateau. <i>Journal of Mountain Science</i> , 2013 , 10, 643-657	2.1	15
101	An exploratory analysis of vegetation strategies to reduce shallow landslide activity on loess hillslopes, Northeast Qinghai-Tibet Plateau, China. <i>Journal of Mountain Science</i> , 2013 , 10, 668-686	2.1	25
100	The role of landscape setting in minimizing hydrogeomorphic impacts of flow regulation. <i>International Journal of Sediment Research</i> , 2013 , 28, 149-161	3	9
99	The influence of landscape configuration upon patterns of sediment storage in a highly connected river system. <i>Geomorphology</i> , 2013 , 180-181, 255-266	4.3	22
98	Landscape relations to eco-environmental dynamics of the Sanjiangyuan. <i>Journal of Chinese Geography</i> , 2013 , 23, 771-774	3.7	2
97	Geodiversity in the Yellow River source zone. <i>Journal of Chinese Geography</i> , 2013 , 23, 775-792	3.7	22
96	A broad overview of landscape diversity of the Yellow River source zone. <i>Journal of Chinese Geography</i> , 2013 , 23, 793-816	3.7	21
95	Fluvial diversity in relation to valley setting in the source region of the Yangtze and Yellow Rivers. <i>Journal of Chinese Geography</i> , 2013 , 23, 817-832	3.7	14
94	Analysis of controls upon channel planform at the First Great Bend of the Upper Yellow River, Qinghai-Tibet Plateau. <i>Journal of Chinese Geography</i> , 2013 , 23, 833-848	3.7	13
93	An exploratory analysis of benthic macroinvertebrates as indicators of the ecological status of the Upper Yellow and Yangtze Rivers. <i>Journal of Chinese Geography</i> , 2013 , 23, 871-882	3.7	23
92	Reading the landscape: Integrating the theory and practice of geomorphology to develop place-based understandings of river systems. <i>Progress in Physical Geography</i> , 2013 , 37, 601-621	3.5	104
91	Streams of Writing From a Fluid City. <i>Qualitative Inquiry</i> , 2013 , 19, 736-740	1.3	3
90	Ethnogeomorphology. <i>Progress in Physical Geography</i> , 2013 , 37, 573-600	3.5	73
89	Rehabilitation of a debris-flow prone mountain stream in southwestern China: strategies, effects and implications. <i>Journal of Hydrology</i> , 2012 , 414-415, 231-243	6	15
88	Ecological Protection and Restoration in Sanjiangyuan National Nature Reserve, Qinghai Province, China 2012 , 93-120		17
87	Nature, culture, and the work of physical geography. <i>Transactions of the Institute of British Geographers</i> , 2012 , 37, 547-562	2.5	46

86 Selected Readings **2012**, 328-334

85	Use of ergodic reasoning to reconstruct the historical range of variability and evolutionary trajectory of rivers. <i>Earth Surface Processes and Landforms</i> , 2012 , 37, 763-773	3.7	83
84	Topographic influence on wetland distribution and change in Maduo County, Qinghai-Tibet Plateau, China. <i>Journal of Mountain Science</i> , 2012 , 9, 362-371	2.1	9
83	Environmental Science and Management in a Changing World 2012 , 11-30		2
82	2012 ,		47
81	Geomorphology in action: Linking policy with on-the-ground actions through applications of the River Styles Framework. <i>Applied Geography</i> , 2011 , 31, 1132-1143	4.4	30
80	Alluvial terrace systems in Zhangjiajie of northwest Hunan, China: Implications for climatic change, tectonic uplift and geomorphic evolution. <i>Quaternary International</i> , 2011 , 233, 27-39	2	16
79	The Geographic Basis of Geomorphic Enquiry. <i>Geography Compass</i> , 2011 , 5, 21-34	2.4	11
78	Governance Spaces for Sustainable River Management. <i>Geography Compass</i> , 2011 , 5, 182-199	2.4	11
77	Naming conventions in geomorphology: contributions and controversies in the sandstone landscape of Zhangjiajie Geopark, China. <i>Earth Surface Processes and Landforms</i> , 2011 , 36, 1981-1984	3.7	4
76	Theorizing crisis as performative politics: A view from physical/environmental geography. <i>Dialogues in Human Geography</i> , 2011 , 1, 355-360	4	3
75	Dominant perspectives and the shape of urban stormwater futures. <i>Urban Water Journal</i> , 2011 , 8, 337-349		20
74	Landscape memory: the imprint of the past on contemporary landscape forms and processes. <i>Area</i> , 2010 , 42, 76-85	1.7	118
73	Development and application of vision statements in river rehabilitation: the experience of Project Twin Streams, New Zealand. <i>Area</i> , 2010 , 42, 468-478	1.7	11
72	Inside the 'Black Box' of River Restoration: Using Catchment History to Identify Disturbance and Response Mechanisms to Set Targets for Process-Based Restoration. <i>Ecology and Society</i> , 2010 , 15,	4.1	28
71	Antecedent controls on river character and behaviour in partly confined valley settings: Upper Hunter catchment, NSW, Australia. <i>Geomorphology</i> , 2010 , 117, 106-120	4.3	63
70	Influence of bed heterogeneity and habitat type on macroinvertebrate uptake in peri-urban streams. <i>International Journal of Sediment Research</i> , 2010 , 25, 203-220	3	18
69	Variability of effective discharge for suspended sediment transport in a large semi-arid river basin. <i>Journal of Hydrology</i> , 2010 , 388, 357-369	6	60

68	What are we monitoring and why? Using geomorphic principles to frame eco-hydrological assessments of river condition. <i>Science of the Total Environment</i> , 2010 , 408, 2025-33	10.2	47
67	Has river rehabilitation begun? Social perspectives from the Upper Hunter catchment, New South Wales, Australia. <i>Geoforum</i> , 2010 , 41, 399-409	2.9	48
66	Naturalness and Place in River Rehabilitation. <i>Ecology and Society</i> , 2009 , 14,	4.1	72
65	Communicating Geomorphology. <i>Journal of Geography in Higher Education</i> , 2009 , 33, 3-17	1.6	13
64	Post-European settlement response gradients of river sensitivity and recovery across the upper Hunter catchment, Australia. <i>Earth Surface Processes and Landforms</i> , 2009 , 34, n/a-n/a	3.7	8
63	The Use of System Dynamics Simulation in Water Resources Management. <i>Water Resources Management</i> , 2009 , 23, 1301-1323	3.7	281
62	Don't fight the site: three geomorphic considerations in catchment-scale river rehabilitation planning. <i>Environmental Management</i> , 2009 , 43, 1201-18	3.1	113
61	The relationship between geomorphic river adjustment and management actions over the last 50 years in the Upper Hunter Catchment, NSW, Australia. <i>River Research and Applications</i> , 2009 , 25, 904-928 ^{2.3}	2.3	26
60	Spatial history of kauri driving dam placement in the Kauaeranga Valley, Coromandel Peninsula. <i>New Zealand Geographer</i> , 2009 , 65, 171-186	0.9	2
59	Where do floodplains begin? The role of total stream power and longitudinal profile form on floodplain initiation processes. <i>Bulletin of the Geological Society of America</i> , 2008 , 120, 127-141	3.9	54
58	River Recovery in An Urban Catchment: Twin Streams Catchment, Auckland, New Zealand. <i>Physical Geography</i> , 2008 , 29, 222-246	1.8	20
57	Measures of Physical Heterogeneity in Appraisal of Geomorphic River Condition for Urban Streams: Twin Streams Catchment, Auckland, New Zealand. <i>Physical Geography</i> , 2008 , 29, 247-274	1.8	20
56	Spatial variability in the timing, nature and extent of channel response to typical human disturbance along the Upper Hunter River, New South Wales, Australia. <i>Earth Surface Processes and Landforms</i> , 2008 , 33, 868-889	3.7	48
55	Effectiveness of the river environment classification in the Auckland Region. <i>New Zealand Geographer</i> , 2008 , 64, 181-193	0.9	10
54	The Influence of Lateral Confinement Upon the Downstream Gradation in Grain Size of the Lower Ngaruroro River, New Zealand. <i>The Open Geology Journal</i> , 2008 , 2, 46-63		3
53	16 Sediment organisation along the upper Hunter River, Australia: a multivariate statistical approach. <i>Developments in Earth Surface Processes</i> , 2007 , 11, 409-441	2.8	3
52	Buffers, barriers and blankets: The (dis)connectivity of catchment-scale sediment cascades. <i>Catena</i> , 2007 , 70, 49-67	5.8	367
51	Catchment-scale (dis)connectivity in sediment flux in the upper Hunter catchment, New South Wales, Australia. <i>Geomorphology</i> , 2007 , 84, 297-316	4.3	137

50	Linking geomorphic character, behaviour and condition to fluvial biodiversity: implications for river management. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2006 , 16, 267-288	2.6	60
49	Late Quaternary river evolution of floodplain pockets along Mulloon Creek, New South Wales, Australia. <i>Holocene</i> , 2006 , 16, 661-674	2.6	20
48	Knowing Your Place: an Australasian perspective on catchment-framed approaches to river repair. <i>Australian Geographer</i> , 2006 , 37, 131-145	2.1	18
47	The Relationship between Geomorphic River Structure and Coarse Particulate Organic Matter (CPOM) Storage along the Kangaroo River, New South Wales, Australia. <i>Australian Geographer</i> , 2006 , 37, 285-311	2.1	6
46	Comparative assessment of three approaches for deriving stream power plots along long profiles in the upper Hunter River catchment, New South Wales, Australia. <i>Geomorphology</i> , 2006 , 74, 297-317	4.3	68
45	Landscape connectivity: the geographic basis of geomorphic applications. <i>Area</i> , 2006 , 38, 165-174	1.7	220
44	Spatial Variability of Controls on Downstream Patterns of Sediment Storage: a Case Study in the Lane Cove Catchment, New South Wales, Australia. <i>Geographical Research</i> , 2006 , 44, 255-271	1.6	7
43	The Imprint of Landscape Memory upon Catchment-scale Sediment Budgets. <i>International Journal of Erosion Control Engineering</i> , 2006 , 3, 4-8	0.6	1
42	Impacts of land use change on patterns of sediment flux in Weraamaia catchment, New Zealand. <i>Catena</i> , 2005 , 64, 27-60	5.8	59
41	Environmental futures. <i>New Zealand Geographer</i> , 2005 , 61, 185-186	0.9	
40	Did humid-temperate rivers in the Old and New Worlds respond differently to clearance of riparian vegetation and removal of woody debris?. <i>Progress in Physical Geography</i> , 2005 , 29, 27-49	3.5	57
39	A critical review of catchment-scale stream rehabilitation programmes. <i>Progress in Physical Geography</i> , 2005 , 29, 50-76	3.5	67
38	Pool-fills: a window to palaeoflood history and response in bedrock-confined rivers. <i>Sedimentology</i> , 2004 , 51, 901-925	3.3	36
37	Are River Styles ecologically meaningful? A test of the ecological significance of a geomorphic river characterization scheme. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2004 , 14, 25-48	2.6	31
36	Patterns of sediment slug translation and dispersion following typhoon-induced disturbance, Oyabu Creek, Kyushu, Japan. <i>Earth Surface Processes and Landforms</i> , 2004 , 29, 59-76	3.7	27
35	Assessment of downstream trends in channel gradient, total and specific stream power: a GIS approach. <i>Geomorphology</i> , 2004 , 60, 403-416	4.3	81
34	Channel bed adjustments following major aggradation in a steep headwater setting: findings from Oyabu Creek, Kyushu, Japan. <i>Geomorphology</i> , 2004 , 62, 199-215	4.3	36
33	Framing realistic river rehabilitation targets in light of altered sediment supply and transport relationships: lessons from East Gippsland, Australia. <i>Geomorphology</i> , 2004 , 58, 107-123	4.3	41

32	The long-term control of vegetation and woody debris on channel and flood-plain evolution: insights from a paired catchment study in southeastern Australia. <i>Geomorphology</i> , 2003 , 51, 7-29	4.3	147
31	The Importance of Process in Ecosystem Management: Lessons from the Lachlan Catchment, New South Wales, Australia. <i>Journal of Environmental Planning and Management</i> , 2003 , 46, 219-237	2.8	16
30	Learning to Participate: Responding to Changes in Australian Land and Water Management Policy and Practice. <i>Australian Journal of Environmental Education</i> , 2002 , 18, 7-13	0.6	7
29	Geomorphic responses to land use change: lessons from different landscape settings. <i>Earth Surface Processes and Landforms</i> , 2002 , 27, 339-341	3.7	13
28	Mediated equilibrium: the influence of riparian vegetation and wood on the long-term evolution and behaviour of a near-pristine river. <i>Earth Surface Processes and Landforms</i> , 2002 , 27, 343-367	3.7	87
27	Information Needs for Environmental-Flow Allocation: A Case Study from the Lachlan River, New South Wales, Australia. <i>Annals of the American Association of Geographers</i> , 2002 , 92, 617-630		21
26	Application of the River Styles framework as a basis for river management in New South Wales, Australia. <i>Applied Geography</i> , 2002 , 22, 91-122	4.4	91
25	Ground-penetrating radar and sedimentological analysis of Holocene floodplains: Insight from the Tuross valley, New South Wales. <i>Australian Journal of Earth Sciences</i> , 2001 , 48, 347-355	1.4	15
24	A geomorphological framework for river characterization and habitat assessment. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2001 , 11, 373-389	2.6	113
23	Variability in sediment delivery and storage along river courses in Bega catchment, NSW, Australia: implications for geomorphic river recovery. <i>Geomorphology</i> , 2001 , 38, 237-265	4.3	172
22	River Styles, a Geomorphic Approach to Catchment Characterization: Implications for River Rehabilitation in Bega Catchment, New South Wales, Australia. <i>Environmental Management</i> , 2000 , 25, 661-679	3.1	134
21	A GEOMORPHIC APPROACH TO THE IDENTIFICATION OF RIVER RECOVERY POTENTIAL. <i>Physical Geography</i> , 2000 , 21, 244-277	1.8	73
20	Channel instability in a forested catchment: a case study from Jones Creek, East Gippsland, Australia. <i>Geomorphology</i> , 2000 , 32, 109-128	4.3	10
19	Post-European changes to the fluvial geomorphology of Bega catchment, Australia: implications for river ecology. <i>Freshwater Biology</i> , 1999 , 41, 839-848	3.1	66
18	Levee morphology and sedimentology along the lower Tuross River, south-eastern Australia. <i>Sedimentology</i> , 1999 , 46, 627-648	3.3	56
17	Slope-channel decoupling in Wolumla catchment, New South Wales, Australia: the changing nature of sediment sources following European settlement. <i>Catena</i> , 1999 , 35, 41-63	5.8	69
16	Tributary-brunk stream relations in a cut-and-fill landscape: a case study from Wolumla catchment, New South Wales, Australia. <i>Geomorphology</i> , 1999 , 28, 61-73	4.3	51
15	The character and age structure of valley fills in upper Wolumla Creek catchment, south coast, New South Wales, Australia 1998 , 23, 271-287		63

14	Temporal variability of climate in south-eastern Australia: a reassessment of flood- and drought-dominated regimes. <i>Australian Geographer</i> , 1998 , 29, 241-255	2.1	29
13	A fluvial sediment budget for upper Wolumla Creek, south coast, New South Wales, Australia. <i>Australian Geographer</i> , 1998 , 29, 107-124	2.1	46
12	Geomorphic responses of lower Bega River to catchment disturbance, 1851-1926. <i>Geomorphology</i> , 1997 , 18, 291-304	4.3	168
11	European impacts on downstream sediment transfer and bank erosion in Cobargo catchment, New South Wales, Australia. <i>Catena</i> , 1997 , 31, 119-136	5.8	39
10	What is a fluvial levee?. <i>Sedimentary Geology</i> , 1997 , 114, 1-9	2.8	122
9	Sedimentology of coarse-grained alluvial fans in the Markham Valley, Papua New Guinea. <i>Sedimentary Geology</i> , 1993 , 86, 297-324	2.8	56
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