

Alexander Herzig

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/677891/publications.pdf>

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13
papers

295
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrate and phosphorus leaching in New Zealand: a national perspective. <i>New Zealand Journal of Agricultural Research</i> , 2013, 56, 49-59.	1.6	50
2	Erosion process contribution to sediment yield before and after the establishment of exotic forest: Waipaoa catchment, New Zealand. <i>Geomorphology</i> , 2014, 226, 162-174.	2.6	38
3	Assessing resource-use efficiency of land use. <i>Environmental Modelling and Software</i> , 2018, 107, 34-49.	4.5	36
4	Development of a New Zealand SedNet model for assessment of catchment-wide soil-conservation works. <i>Geomorphology</i> , 2016, 257, 85-93.	2.6	33
5	The Land Resource Circle: Supporting land-use decision making with an ecosystem-service-based framework of soil functions. <i>Geoderma</i> , 2020, 363, 114134.	5.1	26
6	A gully-complex model for assessing gully stabilisation strategies. <i>Geomorphology</i> , 2011, 133, 23-33.	2.6	25
7	Badass gullies: Fluvio-mass-movement gully complexes in New Zealand's East Coast region, and potential for remediation. <i>Geomorphology</i> , 2018, 307, 12-23.	2.6	23
8	Development of a landslide component for a sediment budget model. <i>Environmental Modelling and Software</i> , 2017, 92, 28-39.	4.5	20
9	Templates for multifunctional landscape design. <i>Landscape Ecology</i> , 2022, 37, 913-934.	4.2	17
10	Modelling the effect of land management interventions and climate change on sediment loads in the Manawatū-Whanganui region. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2020, 54, 490-511.	2.0	12
11	Exploring limits and trade-offs of irrigation and agricultural intensification in the Ruamahanga catchment, New Zealand. <i>New Zealand Journal of Agricultural Research</i> , 2016, 59, 216-234.	1.6	8
12	Implementations of fine-grained automated data provenance to support transparent environmental modelling. <i>Environmental Modelling and Software</i> , 2019, 118, 134-145.	4.5	6
13	Prioritising Land-Use Decisions for the Optimal Delivery of Ecosystem Services and Biodiversity Protection in Productive Landscapes. , 2014, , .		1