

Rainer M Krug

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5979623/publications.pdf>

Version: 2024-02-01

13
papers

469
citations

933447

10
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

1098
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecology and management of alien plant invasions in South African fynbos: Accommodating key complexities in objective decision making. <i>Biological Conservation</i> , 2009, 142, 1595-1604.	4.1	103
2	Community dynamics under environmental change: How can next generation mechanistic models improve projections of species distributions?. <i>Ecological Modelling</i> , 2016, 326, 63-74.	2.5	66
3	A framework to identify enabling and urgent actions for the 2020 Aichi Targets. <i>Basic and Applied Ecology</i> , 2014, 15, 633-638.	2.7	58
4	Spatially explicit sensitivity analysis for conservation management: exploring the influence of decisions in invasive alien plant management. <i>Diversity and Distributions</i> , 2010, 16, 426-438.	4.1	52
5	Accommodating scenarios of climate change and management in modelling the distribution of the invasive tree <i>Schinus molle</i> in South Africa. <i>Ecography</i> , 2010, 33, 1049-1061.	4.5	49
6	From introduction to equilibrium: reconstructing the invasive pathways of the Argentine ant in a Mediterranean region. <i>Global Change Biology</i> , 2009, 15, 2101-2115.	9.5	38
7	<i>Hakea sericea</i> : Development of a model of the impacts of biological control on population dynamics and rates of spread of an invasive species. <i>Ecological Modelling</i> , 2008, 212, 342-358.	2.5	33
8	Clearing of invasive alien plants under different budget scenarios: using a simulation model to test efficiency. <i>Biological Invasions</i> , 2010, 12, 4099-4112.	2.4	22
9	Framing natural assets for advancing sustainability research: translating different perspectives into actions. <i>Sustainability Science</i> , 2018, 13, 1519-1531.	4.9	17
10	Managing biological invasions: charting courses to desirable futures in the Cape Floristic Region. <i>Regional Environmental Change</i> , 2011, 11, 311-320.	2.9	13
11	Wild flower harvesting on the Agulhas Plain, South Africa: Impact of harvesting intensity under a simulated commercial harvesting regime for two re-seeding and two re-sprouting fynbos species. <i>South African Journal of Botany</i> , 2014, 94, 270-275.	2.5	9
12	Modelling the effect of two biocontrol agents on the invasive alien tree <i>Acacia cyclops</i> Flowering, seed production and agent survival. <i>Ecological Modelling</i> , 2014, 278, 100-113.	2.5	8
13	Metadata Made Easy: Develop and Use Domain Specific Metadata Schemes by following the dmdScheme approach. <i>Ecology and Evolution</i> , 2021, 11, 9174-9181.	1.9	0