

Tineke Kraaij

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,269
citations

471509

17
h-index

395702

33
g-index

49
all docs

49
docs citations

49
times ranked

1641
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of rain, nitrogen, fire and grazing on tree recruitment and early survival in bush-encroached savanna, South Africa. <i>Plant Ecology</i> , 2006, 186, 235-246.	1.6	227
2	Change in dominance determines herbivore effects on plant biodiversity. <i>Nature Ecology and Evolution</i> , 2018, 2, 1925-1932.	7.8	140
3	Vegetation changes (1995–2004) in semi-arid Karoo shrubland, South Africa: Effects of rainfall, wild herbivores and change in land use. <i>Journal of Arid Environments</i> , 2006, 64, 174-192.	2.4	67
4	Historical costs and projected future scenarios for the management of invasive alien plants in protected areas in the Cape Floristic Region. <i>Biological Conservation</i> , 2016, 200, 168-177.	4.1	62
5	Drivers, ecology, and management of fire in fynbos. , 2014, , 47-72.		58
6	An assessment of climate, weather, and fuel factors influencing a large, destructive wildfire in the Knysna region, South Africa. <i>Fire Ecology</i> , 2018, 14, .	3.0	51
7	Mismatches between demographic niches and geographic distributions are strongest in poorly dispersed and highly persistent plant species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3663-3669.	7.1	42
8	Globe-LFMC, a global plant water status database for vegetation ecophysiology and wildfire applications. <i>Scientific Data</i> , 2019, 6, 155.	5.3	41
9	Historical fire regimes in a poorly understood, fire-prone ecosystem: eastern coastal fynbos. <i>International Journal of Wildland Fire</i> , 2013, 22, 277.	2.4	39
10	Towards adaptive fire management for biodiversity conservation: Experience in South African National Parks. <i>Koedoe</i> , 2011, 53, .	0.9	38
11	Environmental drivers of demographic variation across the global geographical range of 26 plant species. <i>Journal of Ecology</i> , 2016, 104, 331-342.	4.0	38
12	Lightning and fire weather in eastern coastal fynbos shrublands: seasonality and long-term trends. <i>International Journal of Wildland Fire</i> , 2013, 22, 288.	2.4	35
13	Past approaches and future challenges to the management of fire and invasive alien plants in the new Garden Route National Park. <i>South African Journal of Science</i> , 2011, 107, .	0.7	35
14	Proteaceae juvenile periods and post-fire recruitment as indicators of minimum fire return interval in eastern coastal fynbos. <i>Applied Vegetation Science</i> , 2013, 16, 84-94.	1.9	29
15	Alien flora of the Garden Route National Park, South Africa. <i>South African Journal of Botany</i> , 2014, 94, 51-63.	2.5	29
16	Assessing the effectiveness of invasive alien plant management in a large fynbos protected area. <i>Bothalia</i> , 2017, 47, .	0.3	23
17	Management of Rare Ungulates in a Small Park: Habitat use of Bontebok and Cape Mountain Zebra in Bontebok National Park Assessed by Counts of Dung Groups. <i>South African Journal of Wildlife Research</i> , 2011, 41, 158-166.	1.4	21
18	Habitat selection by large herbivores in relation to fire at the Bontebok National Park (1974–2009): the effects of management changes. <i>African Journal of Range and Forage Science</i> , 2010, 27, 21-27.	1.4	20

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19	A global assessment of terrestrial alien ferns (Polypodiophyta): species traits as drivers of naturalisation and invasion. <i>Biological Invasions</i> , 2019, 21, 861-873.	2.4	20
20	Changing the fire management regime in the renosterveld and lowland fynbos of the Bontebok National Park. <i>South African Journal of Botany</i> , 2010, 76, 550-557.	2.5	18
21	Fire severity effects on resprouting of subtropical dune thicket of the Cape Floristic Region. <i>PeerJ</i> , 2020, 8, e9240.	2.0	18
22	Fire weather effects on flammability of indigenous and invasive alien plants in coastal fynbos and thicket shrublands (Cape Floristic Region). <i>PeerJ</i> , 2020, 8, e10161.	2.0	17
23	Effects of cutting <i>Phragmites australis</i> along an inundation gradient, with implications for managing reed encroachment in a South African estuarine lake system. <i>Wetlands Ecology and Management</i> , 2008, 16, 383-393.	1.5	15
24	A strategic framework for biodiversity monitoring in South African National Parks. <i>Koedoe</i> , 2011, 53, .	0.9	15
25	Viewshed and sense of place as conservation features: A case study and research agenda for South Africa's national parks. <i>Koedoe</i> , 2016, 58, .	0.9	15
26	Characterizing a Poacher-Driven Fire Regime in Low-Nutrient Coastal Grasslands of Pondoland, South Africa. <i>Fire Ecology</i> , 2018, 14, 1-16.	3.0	15
27	A fiery past: A comparison of glacial and contemporary fire regimes on the Palaeo-Agulhas Plain, Cape Floristic Region. <i>Quaternary Science Reviews</i> , 2020, 235, 106059.	3.0	14
28	Fire regimes in eastern coastal fynbos: Imperatives and thresholds in managing for diversity. <i>Koedoe</i> , 2013, 55, .	0.9	13
29	Verification of the differenced Normalised Burn Ratio (dNBR) as an index of fire severity in Afrotropical Forest. <i>South African Journal of Botany</i> , 2022, 146, 348-353.	2.5	12
30	The flora of the Bontebok National Park in regional perspective. <i>South African Journal of Botany</i> , 2011, 77, 455-473.	2.5	11
31	Use of a rapid roadside survey to detect potentially invasive plant species along the Garden Route, South Africa. <i>Koedoe</i> , 2019, 61, .	0.9	11
32	Evaluation of <i>Themeda triandra</i> as an indicator for monitoring the effects of grazing and fire in the Bontebok National Park. <i>Koedoe</i> , 2010, 52, .	0.9	10
33	Research note: Trail runners as agents of alien plant introduction into protected areas. <i>Journal of Outdoor Recreation and Tourism</i> , 2020, 31, 100315.	2.9	10
34	Seed bank and growth comparisons of native (<i>Virgilia divaricata</i>) and invasive alien (<i>Acacia</i>)	2.9	10
35	Pre- and post-fire architectural guilds of subtropical dune thicket species in the southeastern Cape Floristic Region. <i>Journal of Vegetation Science</i> , 2021, 32, e13079.	2.2	7
36	Fire severity and tree size affect post-fire survival of Afrotropical forest trees. <i>Fire Ecology</i> , 2022, 18, .	3.0	7

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37	Vegetation responses to season of fire in an aseasonal, fire-prone fynbos shrubland. PeerJ, 2017, 5, e3591.	2.0	6
38	Growth-Form Responses to Fire in Nama-Karoo Escarpment Grassland, South Africa. Fire Ecology, 2017, 13, 85-94.	3.0	5
39	Comparing germination stimuli of two alien invasive species and a native analogue: Towards sustainable management of invasives. South African Journal of Botany, 2017, 112, 15-18.	2.5	4
40	Conservation status and management insights from tracking a cryptic and Critically Endangered species of Orchidaceae. Oryx, 2017, 51, 441-450.	1.0	4
41	Poaching impedes the selection of optimal post-fire forage in three large grazing herbivores. Biological Conservation, 2020, 241, 108393.	4.1	4
42	The effect of horticultural trade on establishment success in alien terrestrial true ferns (Polypodiophyta). Biological Invasions, 0, , 1.	2.4	4
43	The effect of adjacent vegetation on fire severity in Afrotropical forest along the southern Cape coast of South Africa. Southern Forests, 2021, 83, 225-230.	0.7	4
44	Persistent Effects of Chemicals Used to Control Shrub Densification in Semi-Arid Savanna. Earth Science Research, 2014, 4, .	0.3	1
45	An assessment of the invasion status of terrestrial alien ferns (Polypodiophyta) in South Africa. South African Journal of Botany, 2020, 131, 64-73.	2.5	1
46	The Short-Term Response of Coastal Thicket Bird Communities to Fire in the Southeastern Cape, South Africa. African Journal of Wildlife Research, 2019, 49, .	0.4	1
47	Potential allelopathic effects of alien <i>Acacia melanoxylon</i> and indigenous <i>Olea capensis</i> subsp. <i>macrocarpa</i> on germination of <i>Acacia melanoxylon</i> . South African Journal of Botany, 2022, 148, 326-329.	2.5	1