Reinette Biggs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10856545/publications.pdf

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44 papers 15,093 citations

201674 27 h-index 289244 40 g-index

44 all docs

44 docs citations

times ranked

44

18423 citing authors

#	Article	IF	CITATIONS
1	Advancing research on ecosystem service bundles for comparative assessments and synthesis. Ecosystems and People, 2022, 18, 99-111.	3.2	18
2	Earth stewardship: Shaping a sustainable future through interacting policy and norm shifts. Ambio, 2022, 51, 1907-1920.	5 . 5	23
3	Advancing a toolkit of diverse futures approaches for global environmental assessments. Ecosystems and People, 2021, 17, 191-204.	3.2	29
4	Patchwork Earth: navigating pathways to just, thriving, and sustainable futures. One Earth, 2021, 4, 172-176.	6.8	29
5	Coâ€exploring relational heuristics for sustainability transitions towards more resilient and just Anthropocene futures. Systems Research and Behavioral Science, 2021, 38, 625-634.	1.6	7
6	Planning for change: Transformation labs for an alternative food system in Cape Town, South Africa. Urban Transformations, 2020, 2, 13.	2.4	7
7	Exploring resilience capacities with food innovators: a narrative approach. Global Sustainability, 2020, 3, .	3.3	2
8	Food System Transformation: Integrating a Political–Economy and Social–Ecological Approach to Regime Shifts. International Journal of Environmental Research and Public Health, 2020, 17, 1313.	2.6	38
9	Effectiveness of private land conservation areas in maintaining natural land cover and biodiversity intactness. Global Ecology and Conservation, 2020, 22, e00935.	2.1	30
10	Principles for knowledge co-production in sustainability research. Nature Sustainability, 2020, 3, 182-190.	23.7	697
11	Using a Social-ecological Regime Shift Approach to Understand the Transition from Livestock to Game Farming in the Eastern Cape, South Africa. Land, 2020, 9, 97.	2.9	4
12	Exploring the usefulness of scenario archetypes in science-policy processes: experience across IPBES assessments. Ecology and Society, 2019, 24, .	2.3	32
13	Harnessing Insights from Social-Ecological Systems Research for Monitoring Sustainable Development. Sustainability, 2019, 11, 1190.	3.2	24
14	Methods for understanding social-ecological systems: a review of place-based studies. Ecology and Society, 2019, 24, .	2.3	56
15	Seeds of the Future in the Present. , 2018, , 327-350.		19
16	Social-ecological systems as complex adaptive systems: organizing principles for advancing research methods and approaches. Ecology and Society, 2018, 23, .	2.3	268
17	Using futures methods to create transformative spaces: visions of a good Anthropocene in southern Africa. Ecology and Society, 2018, 23, .	2.3	106
18	Social-ecological drivers and impacts of invasion-related regime shifts: consequences for ecosystem services and human wellbeing. Environmental Science and Policy, 2018, 89, 300-314.	4.9	50

#	Article	IF	CITATIONS
19	Social-Ecological Systems Insights for Navigating the Dynamics of the Anthropocene. Annual Review of Environment and Resources, 2018, 43, 267-289.	13.4	167
20	The Regime Shifts Database: a framework for analyzing regime shifts in social-ecological systems. Ecology and Society, 2018, 23, .	2.3	113
21	Woody Encroachment as a Social-Ecological Regime Shift. Sustainability, 2018, 10, 2221.	3.2	30
22	Navigating alternative framings of human-environment interactions: Variations on the theme of $\hat{a} \in \mathbb{R}$ Finding Nemoâ $\in \mathbb{R}$. Anthropocene, 2017, 20, 83-87.	3.3	31
23	Social-ecological resilience and biosphere-based sustainability science. Ecology and Society, 2016, 21, .	2.3	616
24	Bright spots: seeds of a good Anthropocene. Frontiers in Ecology and the Environment, 2016, 14, 441-448.	4.0	414
25	An Exploration of Human Well-Being Bundles as Identifiers of Ecosystem Service Use Patterns. PLoS ONE, 2016, 11, e0163476.	2.5	28
26	Principle 3 –Manage slow variables and feedbacks. , 2015, , 105-141.		8
27	Mapping social–ecological systems: Identifying â€~green-loop' and â€~red-loop' dynamics based on characteristic bundles of ecosystem service use. Global Environmental Change, 2015, 34, 218-226.	7.8	153
28	Planetary boundaries: Guiding human development on a changing planet. Science, 2015, 347, 1259855.	12.6	7,124
29	Advancing sustainability through mainstreaming a social–ecological systems perspective. Current Opinion in Environmental Sustainability, 2015, 14, 144-149.	6.3	274
30	Towards integrated social–ecological sustainability indicators: Exploring the contribution and gaps in existing global data. Ecological Economics, 2015, 118, 140-146.	5.7	26
31	Approaches to defining a planetary boundary for biodiversity. Global Environmental Change, 2014, 28, 289-297.	7.8	236
32	Interacting Regional-Scale Regime Shifts for Biodiversity and Ecosystem Services. BioScience, 2014, 64, 665-679.	4.9	41
33	Feeding the World and Protecting Biodiversity. , 2013, , 426-434.		4
34	Getting the measure of ecosystem services: a social–ecological approach. Frontiers in Ecology and the Environment, 2013, 11, 268-273.	4.0	330
35	Measuring sustainable development: the promise and difficulties of implementing Inclusive Wealth in the Goulburn-Broken Catchment, Australia. Sustainability: Science, Practice, and Policy, 2013, 9, 16-27.	1.9	12
36	Toward Principles for Enhancing the Resilience of Ecosystem Services. Annual Review of Environment and Resources, 2012, 37, 421-448.	13.4	844

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#	Article	IF	CITATIONS
37	Regime shifts and management. Ecological Economics, 2012, 84, 15-22.	5.7	124
38	Toward a Sustainable and Resilient Future. , 2012, , 437-486.		49
39	Are We Entering an Era of Concatenated Global Crises?. Ecology and Society, 2011, 16, .	2.3	73
40	Preparing for the future: teaching scenario planning at the graduate level. Frontiers in Ecology and the Environment, 2010, 8, 267-273.	4.0	35
41	Scenarios for Global Biodiversity in the 21st Century. Science, 2010, 330, 1496-1501.	12.6	1,570
42	Ecosystem stewardship: sustainability strategies for a rapidly changing planet. Trends in Ecology and Evolution, 2010, 25, 241-249.	8.7	744
43	Turning back from the brink: Detecting an impending regime shift in time to avert it. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 826-831.	7.1	587
44	Zooplankton and the total phosphorus – chlorophyll a relationship: hierarchical Bayesian analysis of measurement error. Canadian Journal of Fisheries and Aquatic Sciences, 2008, 65, 2644-2655.	1.4	21