Eduardo S Brondizio

List of Publications by Year
in descending order

96 papers	10,266 citations	71004 43 h-index	53065 89 g-index
102 all docs	102 docs citations	102 times ranked	12930 citing authors

#	Article	IF	Citations
1	Recognizing Indigenous peoplesâ€™ and local communitiesâ€™ rights and agency in the post-2020 Biodiversity Agenda. Ambio, 2022, 51, 84-92.	2.8	74
2	Response to â€œPractice what you preach: Ensuring scientific spheres integrate Indigenous Peoplesâ€™ and Local Communitiesâ€™ rights and agency tooâ€•by Lopez-Maldonado. Ambio, 2022, 51, 813-814.	2.8	4
3	Remote spatial analysis lacking ethnographic grounding mischaracterizes sustainability of Indigenous burning regime. Biota Neotropica, 2022, 22, .	0.2	2
4	Critical social science perspectives on transformations to sustainability. Current Opinion in Environmental Sustainability, 2022, 55, 101160.	3.1	16
5	National policies encounter municipal realities: A critical analysis of the outcomes of the List of Priority Municipalities in curbing deforestation in the Brazilian Amazon. World Development, 2022, 158, 106004.	2.6	4
6	Key challenges for governing forest and landscape restoration across different contexts. Land Use Policy, 2021, 104, 104854.	2.5	39
7	Pantropical variability in tree crown allometry. Global Ecology and Biogeography, 2021, 30, 459-475.	2.7	27
8	The importance of Indigenous Peoplesâ€™ lands for the conservation of terrestrial mammals. Conservation Biology, 2021, 35, 1002-1008.	2.4	51
9	Making place-based sustainability initiatives visible in the Brazilian Amazon. Current Opinion in Environmental Sustainability, 2021, 49, 66-78.	3.1	27
10	Sustainable Management, Conservation, and Restoration of the Amazon River Delta and Amazon-Influenced Guianas Coast: A Review. Water (Switzerland), 2021, 13, 1371.	1.2	12
11	Advancing equitable health and well-being across urbanâ€“rural sustainable infrastructure systems. Npj Urban Sustainability, 2021, 1, .	3.7	18
12	Scientists' Warning to Humanity on Threats to Indigenous and Local Knowledge Systems. Journal of Ethnobiology, 2021, 41, 144-169.	0.8	83
13	Locally Based, Regionally Manifested, and Globally Relevant: Indigenous and Local Knowledge, Values, and Practices for Nature. Annual Review of Environment and Resources, 2021, 46, 481-509.	5.6	81
14	Grassroots mobilization in Brazilâ€™s urban Amazon: Global investments, persistent floods, and local resistance across political and legal arenas. World Development, 2021, 146, 105572.	2.6	7
15	Sociedade civil e prevenÃ§Ã£o de riscos hidro-climÃ¡ticos na AmazÃ´nia sul-ocidental: uma abordagem neo-sistÃªmica. Conjeturas, 2021, 21, .	0.0	0
16	Chapter 15: Complex, diverse, and changing agribusiness and livelihood systems in the Amazon. , 2021, , .		2
17	Conditional Cash Transfers in the Amazon: From the Nutrition Transition to Complex Dietary Behavior Change. Ecology of Food and Nutrition, 2020, 59, 130-153.	0.8	10
18	A Stateâ€•ofâ€•theâ€•Art Review of Indigenous Peoples and Environmental Pollution. Integrated Environmental Assessment and Management, 2020, 16, 324-341.	1.6	58

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19	Importance of Indigenous Peoplesâ€™ lands for the conservation of Intact Forest Landscapes. Frontiers in Ecology and the Environment, 2020, 18, 135-140.	1.9	179
20	Coastal flooding will disproportionately impact people on river deltas. Nature Communications, 2020, 11, 4741.	5.8	134
21	Farmers and Social Innovations in Rural Development: Collaborative Arrangements in Eastern Brazilian Amazon. Land Use Policy, 2020, 99, 104999.	2.5	36
22	Working with Indigenous and local knowledge (ILK) in largeâ€scale ecological assessments: Reviewing the experience of the IPBES Global Assessment. Journal of Applied Ecology, 2020, 57, 1666-1676.	1.9	67
23	Reframing the Wilderness Concept can Bolster Collaborative Conservation. Trends in Ecology and Evolution, 2020, 35, 750-753.	4.2	29
24	Levers and leverage points for pathways to sustainability. People and Nature, 2020, 2, 693-717.	1.7	141
25	Introductory article: technology, innovations, and environmental sustainability in the Anthropocene. Current Opinion in Environmental Sustainability, 2020, 45, A1-A6.	3.1	4
26	Ten years to restore a planet. One Earth, 2020, 3, 647-652.	3.6	3
27	Limited biomass recovery from gold mining in Amazonian forests. Journal of Applied Ecology, 2020, 57, 1730-1740.	1.9	22
28	The Importance of Forest Extractive Resources for Income Generation and Subsistence among Caboclos and Colonists in the Brazilian Amazon. Human Ecology, 2020, 48, 17-31.	0.7	6
29	Investments' role in ecosystem degradationâ€”Response. Science, 2020, 368, 377-377.	6.0	5
30	No inflation of threatened species. Science, 2019, 365, 767-767.	6.0	6
31	Aligning evidence generation and use across health, development, and environment. Current Opinion in Environmental Sustainability, 2019, 39, 81-93.	3.1	16
32	Pervasive human-driven decline of life on Earth points to the need for transformative change. Science, 2019, 366, .	6.0	1,213
33	The contributions of Indigenous Peoples and local communities to ecological restoration. Restoration Ecology, 2019, 27, 3-8.	1.4	158
34	Conflitos e arenas decisÃ³rias de megaprojetos de infraestrutura: uma discussÃ£o do Porto de SÃ£o SebastiÃ£o - SÃ£o Paulo/Brasil. Sociedade E Estado, 2019, 34, 455-483.	0.1	0
35	Adapting to urban challenges in the Amazon: flood risk and infrastructure deficiencies in BelÃ©m, Brazil. Regional Environmental Change, 2018, 18, 1411-1426.	1.4	28
36	Equity and sustainability in the Anthropocene: a socialâ€“ecological systems perspective on their intertwined futures. Global Sustainability, 2018, 1, .	1.6	204

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37	A spatial overview of the global importance of Indigenous lands for conservation. Nature Sustainability, 2018, 1, 369-374.	11.5	676
38	The urban south and the predicament of global sustainability. Nature Sustainability, 2018, 1, 341-349.	11.5	321
39	Land system science in Latin America: challenges and perspectives. Current Opinion in Environmental Sustainability, 2017, 26-27, 37-46.	3.1	44
40	Considering the needs of indigenous and local populations in conservation programs. Conservation Biology, 2017, 31, 245-251.	2.4	51
41	QUILOMBOLAS AS â€œGREEN COLLECTIVESâ€• CONTESTING AND INCORPORATING ENVIRONMENTALISM IN THE ATLANTIC FOREST, BRAZIL. Ambiente & Sociedade, 2017, 20, 139-158.	0.5	6
42	A conceptual framework for analyzing deltas as coupled socialâ€“ecological systems: an example from the Amazon River Delta. Sustainability Science, 2016, 11, 591-609.	2.5	47
43	Plausible and desirable futures in the Anthropocene: A new research agenda. Global Environmental Change, 2016, 39, 351-362.	3.6	389
44	Population dynamics, delta vulnerability and environmental change: comparison of the Mekong, Gangesâ€“Brahmaputra and Amazon delta regions. Sustainability Science, 2016, 11, 539-554.	2.5	93
45	Catalyzing action towards the sustainability of deltas. Current Opinion in Environmental Sustainability, 2016, 19, 182-194.	3.1	37
46	Social and health dimensions of climate change in the Amazon. Annals of Human Biology, 2016, 43, 405-414.	0.4	30
47	Environmental governance for all. Science, 2016, 352, 1272-1273.	6.0	159
48	An assessment of urban vulnerability in the Amazon Delta and Estuary: a multi-criterion index of flood exposure, socio-economic conditions and infrastructure. Sustainability Science, 2016, 11, 625-643.	2.5	67
49	Local ecological knowledge and incremental adaptation to changing flood patterns in the Amazon delta. Sustainability Science, 2016, 11, 611-623.	2.5	44
50	Re-conceptualizing the Anthropocene: A call for collaboration. Global Environmental Change, 2016, 39, 318-327.	3.6	210
51	Forest Transitions in Mosaic Landscapes: Smallholder's Flexibility in Land-Resource Use Decisions and Livelihood Strategies From World War II to the Present in the Amazon Estuary. Society and Natural Resources, 2015, 28, 1043-1058.	0.9	18
52	The IPBES Conceptual Framework â€” connecting nature and people. Current Opinion in Environmental Sustainability, 2015, 14, 1-16.	3.1	1,658
53	New Perspectives on Mobility, Urbanisation and Resource Management in Riverine AmazÃ´nia. Bulletin of Latin American Research, 2015, 34, 3-18.	0.2	29
54	Managing the mismatches to provide ecosystem services for human well-being: a conceptual framework for understanding the New Commons. Current Opinion in Environmental Sustainability, 2014, 7, 94-100.	3.1	74

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55	Connecting Diverse Knowledge Systems for Enhanced Ecosystem Governance: The Multiple Evidence Base Approach. Ambio, 2014, 43, 579-591.	2.8	776
56	Complementary Viewpoints: Scientific and Local Knowledge of Ungulates in the Brazilian Atlantic Forest. Journal of Ethnobiology, 2013, 33, 180-202.	0.8	16
57	The economics of ecosystem services: from local analysis to national policies. Current Opinion in Environmental Sustainability, 2013, 5, 78-86.	3.1	41
58	Building Negotiated Agreement: The Emergence of Community-Based Tourism in Floreana (GalÃ¡pagos) Tj ETQq0 0 0 rgBT /Overlock 10	0.2	26
59	Indigenous Burning as Conservation Practice: Neotropical Savanna Recovery amid Agribusiness Deforestation in Central Brazil. PLoS ONE, 2013, 8, e81226.	1.1	51
60	Spatiotemporal Patterns and Socioeconomic Contexts of Vegetative Cover in Altamira City, Brazil. Land, 2013, 2, 774-796.	1.2	7
61	Level-dependent deforestation trajectories in the Brazilian Amazon from 1970 to 2001. Population and Environment, 2012, 34, 69-85.	1.3	30
62	Poverty and Inequality in the Rural Brazilian Amazon: A Multidimensional Approach. Human Ecology, 2012, 40, 41-57.	0.7	55
63	Connectivity and the Governance of Multilevel Socio-ecological Systems: The Role of Social Capital. , 2012, , 33-69.		7
64	International Year of Deltas 2013: A proposal. Eos, 2011, 92, 340-341.	0.1	26
65	Cities Along the Floodplain of the Brazilian Amazon: Characteristics and Trends. , 2011, , 83-97.		6
66	Forest Resources, Family Networks and the Municipal Disconnect: Examining Recurrent Underdevelopment in the Amazon Estuary. , 2011, , 207-229.		13
67	The VÃ¡rzea: Old Challenges and New Demands for Integrated Research in the Coming Decade. , 2011, , 345-356.		0
68	A framework for creating and validating a non-linear spectrum-biomass model to estimate the secondary succession biomass in moist tropical forests. ISPRS Journal of Photogrammetry and Remote Sensing, 2010, 65, 241-254.	4.9	20
69	Agrarian Structure and Land-cover Change Along the Lifespan of Three Colonization Areas in the Brazilian Amazon. World Development, 2009, 37, 1348-1359.	2.6	80
70	Revisiting the hierarchy of urban areas in the Brazilian Amazon: a multilevel approach. Population and Environment, 2009, 30, 159-192.	1.3	54
71	Road impacts in Brazilian Amazonia. Geophysical Monograph Series, 2009, , 101-116.	0.1	11
72	Detecting subtle land use change in tropical forests. Applied Geography, 2009, 29, 201-211.	1.7	35

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73	Connectivity and the Governance of Multilevel Social-Ecological Systems: The Role of Social Capital. Annual Review of Environment and Resources, 2009, 34, 253-278.	5.6	433
74	Small farmers and deforestation in Amazonia. Geophysical Monograph Series, 2009, , 117-143.	0.1	15
75	Human dimensions of climate change: the vulnerability of small farmers in the Amazon. Philosophical Transactions of the Royal Society B: Biological Sciences, 2008, 363, 1803-1809.	1.8	110
76	Urban Forest and Rural Cities: Multi-sited Households, Consumption Patterns, and Forest Resources in Amazonia. Ecology and Society, 2008, 13, .	1.0	176
77	Accuracy of Neural Network and Regression Leaf Area Estimators for the Amazon Basin. GIScience and Remote Sensing, 2007, 44, 82-92.	2.4	11
78	Household demographic change and land use/land cover change in the Brazilian Amazon. Population and Environment, 2007, 28, 163-185.	1.3	104
79	Use and misuse of the concepts of tradition and property rights in the conservation of natural resources in the atlantic forest (Brazil). Ambiente & Sociedade, 2006, 9, 23-39.	0.5	23
80	12. Landscapes of the Past, Footprints of the Future. , 2006, , 365-406.		10
81	Area and Age of Secondary Forests in Brazilian Amazonia 1978â€“2002: An Empirical Estimate. Ecosystems, 2006, 9, 609-623.	1.6	79
82	Legacy of fire slows carbon accumulation in Amazonian forest regrowth. Frontiers in Ecology and the Environment, 2005, 3, 365-369.	1.9	111
83	An Integrated Approach to Amazon Research: The Amazon Information System. Geocarto International, 2004, 19, 55-59.	1.7	0
84	Agriculture Intensification, Economic Identity, and Shared Invisibility in Amazonian Peasantry: Caboclos and Colonists in Comparative Perspective. Culture and Agriculture, 2004, 26, 1-24.	0.2	31
85	Colonist Household Decisionmaking and Land-Use Change in the Amazon Rainforest: An Agent-Based Simulation. Environment and Planning B: Planning and Design, 2004, 31, 693-709.	1.7	132
86	Land Reform and Land-Use Changes in the Lower Amazon: Implications for Agricultural Intensification. Human Ecology, 2003, 31, 369-402.	0.7	71
87	The Use of Remotely Sensed Data in Rapid Rural Assessment. Field Methods, 2002, 14, 243-269.	0.5	7
88	Title is missing!. Urban Ecosystems, 2002, 6, 67-97.	1.1	66
89	A dynamic model of household decision-making and parcel level landcover change in the eastern Amazon. Ecological Modelling, 2001, 143, 95-113.	1.2	75
90	Sustainable Agriculture in Brazil. Economic development and deforestation BY JILL L. CAVAGLIA xv + 160 pp., 24 Ã— 16 Ã— 1.5 cm, ISBN 1 84064 145 2 hardback, GB Â£ 45.00, Cheltenham, UK: Edward Elgar Publishing, 1999. Environmental Conservation, 2000, 27, 414-422.	0.7	0

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91	Effects of soil fertility and land-use on forest succession in AmazÃ´nia. Forest Ecology and Management, 2000, 139, 93-108.	1.4	232
92	Restoration of vegetation cover in the eastern Amazon. Ecological Economics, 1996, 18, 41-54.	2.9	86
93	Land use change in the Amazon estuary: Patterns of caboclo settlement and landscape management. Human Ecology, 1994, 22, 249-278.	0.7	113
94	Integrating Amazonian Vegetation, Land-Use, and Satellite Data. BioScience, 1994, 44, 329-338.	2.2	278
95	Spectral identification of successional stages following deforestation in the Amazon. Geocarto International, 1993, 8, 61-71.	1.7	104
96	The Brazilian Amazon in Times of COVID-19: from crisis to transformation?. Ambiente & Sociedade, 0, 23, .	0.5	17