

Eduardo S Brondizio

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

10,266
citations

61984

43
h-index

46799

89
g-index

102
all docs

102
docs citations

102
times ranked

11612
citing authors

#	ARTICLE	IF	CITATIONS
1	The IPBES Conceptual Framework “connecting nature and people. Current Opinion in Environmental Sustainability, 2015, 14, 1-16.	6.3	1,658
2	Pervasive human-driven decline of life on Earth points to the need for transformative change. Science, 2019, 366, .	12.6	1,213
3	Connecting Diverse Knowledge Systems for Enhanced Ecosystem Governance: The Multiple Evidence Base Approach. Ambio, 2014, 43, 579-591.	5.5	776
4	A spatial overview of the global importance of Indigenous lands for conservation. Nature Sustainability, 2018, 1, 369-374.	23.7	676
5	Connectivity and the Governance of Multilevel Social-Ecological Systems: The Role of Social Capital. Annual Review of Environment and Resources, 2009, 34, 253-278.	13.4	433
6	Plausible and desirable futures in the Anthropocene: A new research agenda. Global Environmental Change, 2016, 39, 351-362.	7.8	389
7	The urban south and the predicament of global sustainability. Nature Sustainability, 2018, 1, 341-349.	23.7	321
8	Integrating Amazonian Vegetation, Land-Use, and Satellite Data. BioScience, 1994, 44, 329-338.	4.9	278
9	Effects of soil fertility and land-use on forest succession in Amazônia. Forest Ecology and Management, 2000, 139, 93-108.	3.2	232
10	Re-conceptualizing the Anthropocene: A call for collaboration. Global Environmental Change, 2016, 39, 318-327.	7.8	210
11	Equity and sustainability in the Anthropocene: a social “ecological systems perspective on their intertwined futures. Global Sustainability, 2018, 1, .	3.3	204
12	Importance of Indigenous Peoples’ lands for the conservation of Intact Forest Landscapes. Frontiers in Ecology and the Environment, 2020, 18, 135-140.	4.0	179
13	Urban Forest and Rural Cities: Multi-sited Households, Consumption Patterns, and Forest Resources in Amazonia. Ecology and Society, 2008, 13, .	2.3	176
14	Environmental governance for all. Science, 2016, 352, 1272-1273.	12.6	159
15	The contributions of Indigenous Peoples and local communities to ecological restoration. Restoration Ecology, 2019, 27, 3-8.	2.9	158
16	Levers and leverage points for pathways to sustainability. People and Nature, 2020, 2, 693-717.	3.7	141
17	Coastal flooding will disproportionately impact people on river deltas. Nature Communications, 2020, 11, 4741.	12.8	134
18	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

#	ARTICLE	IF	CITATIONS
19	Land use change in the Amazon estuary: Patterns of caboclo settlement and landscape management. <i>Human Ecology</i> , 1994, 22, 249-278.	1.4	113
20	Legacy of fire slows carbon accumulation in Amazonian forest regrowth. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 365-369.	4.0	111
21	Human dimensions of climate change: the vulnerability of small farmers in the Amazon. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 1803-1809.	4.0	110
22	Spectral identification of successional stages following deforestation in the Amazon. <i>Geocarto International</i> , 1993, 8, 61-71.	3.5	104
23	Household demographic change and land use/land cover change in the Brazilian Amazon. <i>Population and Environment</i> , 2007, 28, 163-185.	3.0	104
24	Population dynamics, delta vulnerability and environmental change: comparison of the Mekong, Gangesâ€“Brahmaputra and Amazon delta regions. <i>Sustainability Science</i> , 2016, 11, 539-554.	4.9	93
25	Restoration of vegetation cover in the eastern Amazon. <i>Ecological Economics</i> , 1996, 18, 41-54.	5.7	86
26	Scientists' Warning to Humanity on Threats to Indigenous and Local Knowledge Systems. <i>Journal of Ethnobiology</i> , 2021, 41, 144-169.	2.1	83
27	Locally Based, Regionally Manifested, and Globally Relevant: Indigenous and Local Knowledge, Values, and Practices for Nature. <i>Annual Review of Environment and Resources</i> , 2021, 46, 481-509.	13.4	81
28	Agrarian Structure and Land-cover Change Along the Lifespan of Three Colonization Areas in the Brazilian Amazon. <i>World Development</i> , 2009, 37, 1348-1359.	4.9	80
29	Area and Age of Secondary Forests in Brazilian Amazonia 1978â€“2002: An Empirical Estimate. <i>Ecosystems</i> , 2006, 9, 609-623.	3.4	79
30	A dynamic model of household decision-making and parcel level landcover change in the eastern Amazon. <i>Ecological Modelling</i> , 2001, 143, 95-113.	2.5	75
31	Managing the mismatches to provide ecosystem services for human well-being: a conceptual framework for understanding the New Commons. <i>Current Opinion in Environmental Sustainability</i> , 2014, 7, 94-100.	6.3	74
32	Recognizing Indigenous peoplesâ€™ and local communitiesâ€™ rights and agency in the post-2020 Biodiversity Agenda. <i>Ambio</i> , 2022, 51, 84-92.	5.5	74
33	Land Reform and Land-Use Changes in the Lower Amazon: Implications for Agricultural Intensification. <i>Human Ecology</i> , 2003, 31, 369-402.	1.4	71
34	An assessment of urban vulnerability in the Amazon Delta and Estuary: a multi-criterion index of flood exposure, socio-economic conditions and infrastructure. <i>Sustainability Science</i> , 2016, 11, 625-643.	4.9	67
35	Working with Indigenous and local knowledge (ILK) in large-scale ecological assessments: Reviewing the experience of the IPBES Global Assessment. <i>Journal of Applied Ecology</i> , 2020, 57, 1666-1676.	4.0	67
36	Title is missing!. <i>Urban Ecosystems</i> , 2002, 6, 67-97.	2.4	66

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37	A State-of-the-Art Review of Indigenous Peoples and Environmental Pollution. <i>Integrated Environmental Assessment and Management</i> , 2020, 16, 324-341.	2.9	58
38	Poverty and Inequality in the Rural Brazilian Amazon: A Multidimensional Approach. <i>Human Ecology</i> , 2012, 40, 41-57.	1.4	55
39	Revisiting the hierarchy of urban areas in the Brazilian Amazon: a multilevel approach. <i>Population and Environment</i> , 2009, 30, 159-192.	3.0	54
40	Indigenous Burning as Conservation Practice: Neotropical Savanna Recovery amid Agribusiness Deforestation in Central Brazil. <i>PLoS ONE</i> , 2013, 8, e81226.	2.5	51
41	Considering the needs of indigenous and local populations in conservation programs. <i>Conservation Biology</i> , 2017, 31, 245-251.	4.7	51
42	The importance of Indigenous Peoples'™ lands for the conservation of terrestrial mammals. <i>Conservation Biology</i> , 2021, 35, 1002-1008.	4.7	51
43	A conceptual framework for analyzing deltas as coupled social-ecological systems: an example from the Amazon River Delta. <i>Sustainability Science</i> , 2016, 11, 591-609.	4.9	47
44	Local ecological knowledge and incremental adaptation to changing flood patterns in the Amazon delta. <i>Sustainability Science</i> , 2016, 11, 611-623.	4.9	44
45	Land system science in Latin America: challenges and perspectives. <i>Current Opinion in Environmental Sustainability</i> , 2017, 26-27, 37-46.	6.3	44
46	The economics of ecosystem services: from local analysis to national policies. <i>Current Opinion in Environmental Sustainability</i> , 2013, 5, 78-86.	6.3	41
47	Key challenges for governing forest and landscape restoration across different contexts. <i>Land Use Policy</i> , 2021, 104, 104854.	5.6	39
48	Catalyzing action towards the sustainability of deltas. <i>Current Opinion in Environmental Sustainability</i> , 2016, 19, 182-194.	6.3	37
49	Farmers and Social Innovations in Rural Development: Collaborative Arrangements in Eastern Brazilian Amazon. <i>Land Use Policy</i> , 2020, 99, 104999.	5.6	36
50	Detecting subtle land use change in tropical forests. <i>Applied Geography</i> , 2009, 29, 201-211.	3.7	35
51	Agriculture Intensification, Economic Identity, and Shared Invisibility in Amazonian Peasantry: Caboclos and Colonists in Comparative Perspective. <i>Culture and Agriculture</i> , 2004, 26, 1-24.	0.2	31
52	Level-dependent deforestation trajectories in the Brazilian Amazon from 1970 to 2001. <i>Population and Environment</i> , 2012, 34, 69-85.	3.0	30
53	Social and health dimensions of climate change in the Amazon. <i>Annals of Human Biology</i> , 2016, 43, 405-414.	1.0	30
54	New Perspectives on Mobility, Urbanisation and Resource Management in Riverine Amazônia. <i>Bulletin of Latin American Research</i> , 2015, 34, 3-18.	0.5	29

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55	Reframing the Wilderness Concept can Bolster Collaborative Conservation. <i>Trends in Ecology and Evolution</i> , 2020, 35, 750-753.	8.7	29
56	Adapting to urban challenges in the Amazon: flood risk and infrastructure deficiencies in Belém, Brazil. <i>Regional Environmental Change</i> , 2018, 18, 1411-1426.	2.9	28
57	Pantropical variability in tree crown allometry. <i>Global Ecology and Biogeography</i> , 2021, 30, 459-475.	5.8	27
58	Making place-based sustainability initiatives visible in the Brazilian Amazon. <i>Current Opinion in Environmental Sustainability</i> , 2021, 49, 66-78.	6.3	27
59	International Year of Deltas 2013: A proposal. <i>Eos</i> , 2011, 92, 340-341.	0.1	26
60	Building Negotiated Agreement: The Emergence of Community-Based Tourism in Floreana (Galápagos) Tj ETQq0 0.0 rgBT /Overlock 10	0.3	26
61	Use and misuse of the concepts of tradition and property rights in the conservation of natural resources in the atlantic forest (Brazil). <i>Ambiente & Sociedade</i> , 2006, 9, 23-39.	0.5	23
62	Limited biomass recovery from gold mining in Amazonian forests. <i>Journal of Applied Ecology</i> , 2020, 57, 1730-1740.	4.0	22
63	A framework for creating and validating a non-linear spectrum-biomass model to estimate the secondary succession biomass in moist tropical forests. <i>ISPRS Journal of Photogrammetry and Remote Sensing</i> , 2010, 65, 241-254.	11.1	20
64	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. <i>Society and Natural Resources</i> , 2015, 28, 1043-1058.	1.9	18
65	Advancing equitable health and well-being across urban-rural sustainable infrastructure systems. <i>Npj Urban Sustainability</i> , 2021, 1, .	8.0	18
66	The Brazilian Amazon in Times of COVID-19: from crisis to transformation?. <i>Ambiente & Sociedade</i> , 0, 23, .	0.5	17
67	Complementary Viewpoints: Scientific and Local Knowledge of Ungulates in the Brazilian Atlantic Forest. <i>Journal of Ethnobiology</i> , 2013, 33, 180-202.	2.1	16
68	Aligning evidence generation and use across health, development, and environment. <i>Current Opinion in Environmental Sustainability</i> , 2019, 39, 81-93.	6.3	16
69	Critical social science perspectives on transformations to sustainability. <i>Current Opinion in Environmental Sustainability</i> , 2022, 55, 101160.	6.3	16
70	Small farmers and deforestation in Amazonia. <i>Geophysical Monograph Series</i> , 2009, , 117-143.	0.1	15
71	Forest Resources, Family Networks and the Municipal Disconnect: Examining Recurrent Underdevelopment in the Amazon Estuary. , 2011, , 207-229.		13
72	Sustainable Management, Conservation, and Restoration of the Amazon River Delta and Amazon-Influenced Guianas Coast: A Review. <i>Water (Switzerland)</i> , 2021, 13, 1371.	2.7	12

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73	Accuracy of Neural Network and Regression Leaf Area Estimators for the Amazon Basin. <i>GIScience and Remote Sensing</i> , 2007, 44, 82-92.	5.9	11
74	Road impacts in Brazilian Amazonia. <i>Geophysical Monograph Series</i> , 2009, , 101-116.	0.1	11
75	12. Landscapes of the Past, Footprints of the Future. , 2006, , 365-406.		10
76	Conditional Cash Transfers in the Amazon: From the Nutrition Transition to Complex Dietary Behavior Change. <i>Ecology of Food and Nutrition</i> , 2020, 59, 130-153.	1.6	10
77	The Use of Remotely Sensed Data in Rapid Rural Assessment. <i>Field Methods</i> , 2002, 14, 243-269.	0.8	7
78	Spatiotemporal Patterns and Socioeconomic Contexts of Vegetative Cover in Altamira City, Brazil. <i>Land</i> , 2013, 2, 774-796.	2.9	7
79	Grassroots mobilization in Brazil's urban Amazon: Global investments, persistent floods, and local resistance across political and legal arenas. <i>World Development</i> , 2021, 146, 105572.	4.9	7
80	Connectivity and the Governance of Multilevel Socio-ecological Systems: The Role of Social Capital. , 2012, , 33-69.		7
81	Cities Along the Floodplain of the Brazilian Amazon: Characteristics and Trends. , 2011, , 83-97.		6
82	QUILOMBOLAS AS "GREEN COLLECTIVES": CONTESTING AND INCORPORATING ENVIRONMENTALISM IN THE ATLANTIC FOREST, BRAZIL. <i>Ambiente & Sociedade</i> , 2017, 20, 139-158.	0.5	6
83	No inflation of threatened species. <i>Science</i> , 2019, 365, 767-767.	12.6	6
84	The Importance of Forest Extractive Resources for Income Generation and Subsistence among Caboclos and Colonists in the Brazilian Amazon. <i>Human Ecology</i> , 2020, 48, 17-31.	1.4	6
85	Investments' role in ecosystem degradation"Response. <i>Science</i> , 2020, 368, 377-377.	12.6	5
86	Introductory article: technology, innovations, and environmental sustainability in the Anthropocene. <i>Current Opinion in Environmental Sustainability</i> , 2020, 45, A1-A6.	6.3	4
87	Response to "Practice what you preach: Ensuring scientific spheres integrate Indigenous Peoples' and Local Communities' rights and agency too"by Lopez-Maldonado. <i>Ambio</i> , 2022, 51, 813-814.	5.5	4
88	National policies encounter municipal realities: A critical analysis of the outcomes of the List of Priority Municipalities in curbing deforestation in the Brazilian Amazon. <i>World Development</i> , 2022, 158, 106004.	4.9	4
89	Ten years to restore a planet. <i>One Earth</i> , 2020, 3, 647-652.	6.8	3
90	Remote spatial analysis lacking ethnographic grounding mischaracterizes sustainability of Indigenous burning regime. <i>Biota Neotropica</i> , 2022, 22, .	0.5	2

#	ARTICLE	IF	CITATIONS
91	Chapter 15: Complex, diverse, and changing agribusiness and livelihood systems in the Amazon. , 2021, , .		2
92	Sustainable Agriculture in Brazil. Economic development and deforestation BY JILL L. CAVAGLIA xv + 160 pp., 24 Å– 16 Å– 1.5 cm, ISBN 1 84064 145 2 hardback, GB Å£ 45.00, Cheltenham, UK: Edward Elgar Publishing, 1999. Environmental Conservation, 2000, 27, 414-422.	1.3	0
93	An Integrated Approach to Amazon Research: The Amazon Information System. Geocarto International, 2004, 19, 55-59.	3.5	0
94	The VÃ¡rzea: Old Challenges and New Demands for Integrated Research in the Coming Decade. , 2011, , 345-356.		0
95	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.	0.4	0
96	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