Philip M Fearnside

List of Publications by Year in descending order

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317 papers 21,183 citations

72 h-index 131 g-index

330 all docs 330 docs citations

times ranked

330

15484 citing authors

#	Article	IF	CITATIONS
1	Mining threatens isolated indigenous peoples in the Brazilian Amazon. Global Environmental Change, 2022, 72, 102398.	7.8	34
2	Amazon deforestation and urban expansion: Simulating future growth in the Manaus Metropolitan Region, Brazil. Journal of Environmental Management, 2022, 304, 114279.	7.8	13
3	Countries should boycott Brazil over export-driven deforestation. Nature, 2022, 601, 318-318.	27.8	11
4	Brazil's Amazonian deforestation: the role of landholdings in undesignated public lands. Regional Environmental Change, 2022, 22, 1.	2.9	9
5	Amazon environmental services: Why Brazil's Highway BR-319 is so damaging. Ambio, 2022, 51, 1367-1370.	5.5	7
6	Dynamics of COVID-19 in Amazonia: A history of government denialism and the risk of a third wave. Preventive Medicine Reports, 2022, 26, 101752.	1.8	8
7	Serra do Divisor National Park: a protected area under threat in the south-western Brazilian Amazon. Environmental Conservation, 2022, 49, 74-82.	1.3	5
8	Land grabbing in the Brazilian Amazon: Stealing public land with government approval. Land Use Policy, 2022, 120, 106133.	5.6	11
9	War serves as excuse for Amazon destruction. Science, 2022, 376, 928-929.	12.6	0
10	Conservation of Brazilian freshwater biodiversity: Thinking about the next 10 years and beyond. Biodiversity and Conservation, 2021, 30, 235-241.	2.6	20
11	Brazil's conservation reform and the reduction of deforestation in Amazonia. Land Use Policy, 2021, 100, 105072.	5.6	70
12	Forest fires facilitate growth of herbaceous bamboos in central Amazonia. Biotropica, 2021, 53, 1021-1030.	1.6	6
13	The intrinsic value of Amazon biodiversity. Biodiversity and Conservation, 2021, 30, 1199-1202.	2.6	13
14	Brazil's Highway BR-319 demonstrates a crucial lack of environmental governance in Amazonia. Environmental Conservation, 2021, 48, 161-164.	1.3	15
15	Carbon and Beyond: The Biogeochemistry of Climate in a Rapidly Changing Amazon. Frontiers in Forests and Global Change, 2021, 4, .	2.3	21
16	Forest Management with Reduced-Impact Logging in Amazonia: Estimated Aboveground Volume and Carbon in Commercial Tree Species in Managed Forest in Brazil's State of Acre. Forests, 2021, 12, 481.	2.1	4
17	Burning in southwestern Brazilian Amazonia, 2016–2019. Journal of Environmental Management, 2021, 286, 112189.	7.8	23
18	Forest fires and deforestation in the central Amazon: Effects of landscape and climate on spatial and temporal dynamics. Journal of Environmental Management, 2021, 288, 112310.	7.8	43

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19	Community composition of tree and palm species following disturbance in a forest with bamboo in southwestern Amazonia, Brazil. Biotropica, 2021, 53, 1328-1341.	1.6	1
20	Increasing bamboo dominance in southwestern Amazon forests following intensification of drought-mediated fires. Forest Ecology and Management, 2021, 490, 119139.	3.2	6
21	Large-scale Degradation of the Tocantins-Araguaia River Basin. Environmental Management, 2021, 68, 445-452.	2.7	37
22	How Brazil's President turned the country into a global epicenter of COVID-19. Journal of Public Health Policy, 2021, 42, 439-451.	2.0	29
23	Brazil's planned exploitation of Amazonian indigenous lands for commercial agriculture increases risk of new pandemics. Regional Environmental Change, 2021, 21, 81.	2.9	14
24	China's carbon emissions in Brazil. Science, 2021, 373, 1209-1210.	12.6	2
25	Land grabbing on Brazil's Highway BR-319 as a spearhead for Amazonian deforestation. Land Use Policy, 2021, 108, 105559.	5.6	27
26	Logging Amazon forest increased the severity and spread of fires during the 2015–2016 El Niño. Forest Ecology and Management, 2021, 500, 119652.	3.2	18
27	Brazil's deception threatens climate goals. Science, 2021, 374, 1569-1569.	12.6	9
28	Chapter 20: Drivers and impacts of changes in aquatic ecosystems. , 2021, , .		1
29	Chapter 15: Complex, diverse, and changing agribusiness and livelihood systems in the Amazon., 2021,,.		2
30	Chapter 19: Drivers and ecological impacts of deforestation and forest degradation. , 2021, , .		1
31	Dams, Chinese investments, and EIAs: A race to the bottom in South America?. Ambio, 2020, 49, 156-164.	5.5	20
32	Water diversion in Brazil threatens biodiversity. Ambio, 2020, 49, 165-172.	5.5	37
33	Forest fire risk indices and zoning of hazardous areas in Sorocaba, São Paulo state, Brazil. Journal of Forestry Research, 2020, 31, 581-590.	3.6	8
34	The Amazon: biofuels plan will drive deforestation. Nature, 2020, 577, 170-170.	27.8	23
35	Impact of fires on an open bamboo forest in years of extreme drought in southwestern Amazonia. Regional Environmental Change, 2020, 20, 1.	2.9	13
36	The Amazon's road to deforestation. Science, 2020, 369, 634-634.	12.6	46

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37	Brazil's policies condemn Amazonia to a second wave of COVID-19. Nature Medicine, 2020, 26, 1315-1315.	30.7	50
38	Changing climate in Brazil's "breadbasket― Frontiers in Ecology and the Environment, 2020, 18, 486-488.	4.0	0
39	Deforestation Trajectories on a Development Frontier in the Brazilian Amazon: 35 Years of Settlement Colonization, Policy and Economic Shifts, and Land Accumulation. Environmental Management, 2020, 66, 966-984.	2.7	40
40	Allometric Equations for Volume, Biomass, and Carbon in Commercial Stems Harvested in a Managed Forest in the Southwestern Amazon: A Case Study. Forests, 2020, 11, 874.	2.1	16
41	Brazil's policies threaten Quilombola communities and their lands amid the COVID-19 pandemic. Ecosystems and People, 2020, 16, 384-386.	3.2	5
42	Stocks of Carbon in Logs and Timber Products from Forest Management in the Southwestern Amazon. Forests, 2020, 11, 1113.	2.1	6
43	Brazil threatens Indigenous lands. Science, 2020, 368, 481-482.	12.6	34
44	Deforestation dynamics in Brazil's Amazonian settlements: Effects of land-tenure concentration. Journal of Environmental Management, 2020, 268, 110555.	7.8	24
45	Amazonian indigenous peoples are threatened by Brazil's Highway BR-319. Land Use Policy, 2020, 94, 104548.	5.6	67
46	Parks under attack: Brazil's Iguaçu National Park illustrates a globalÂthreat to biodiversity. Ambio, 2020, 49, 2061-2067.	5.5	9
47	Protect Indigenous peoples from COVID-19. Science, 2020, 368, 251-251.	12.6	109
48	Beyond diversity loss and climate change: Impacts of Amazon deforestation on infectious diseases and public health. Anais Da Academia Brasileira De Ciencias, 2020, 92, e20191375.	0.8	176
49	Evidence of mutagenic and lethal effects of herbicides on Amazonian frogs. Acta Amazonica, 2020, 50, 363-366.	0.7	13
50	Simulated deforestation versus satellite data in Roraima, Northern Amazonia, Brazil. Sustentabilidade Em Debate, 2020, 11, 81-94.	0.2	3
51	Environmental Justice and Brazil's Amazonian Dams. , 2020, , 85-126.		1
52	Detection of agricultural fires in the State of Acre with GEE and QGIS. Biodiversidade Brasileira - BioBrasil, 2020, , 89.	0.2	0
53	Synergism of climatic variables and forest burns in the State of Acre. Biodiversidade Brasileira - BioBrasil, 2020, , 48.	0.2	O
54	QUEIMA DE PASTAGENS EM RORAIMA, AMAZÔNIA BRASILEIRA: DINÃ,MICA DE CURTO PRAZO DOS NUTRIENTES NO SOLO. Boletim Do Museu Integrado De Roraima, 2020, 6, 09-16.	0.1	0

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55	Mapping research on hydropower and sustainability in the Brazilian Amazon: advances, gaps in knowledge and future directions. Current Opinion in Environmental Sustainability, 2019, 37, 50-69.	6.3	42
56	Amazonia: the new frontier for plastic pollution. Frontiers in Ecology and the Environment, 2019, 17, 309-310.	4.0	29
57	Brazil's new president and â€~ruralists' threaten Amazonia's environment, traditional peoples and the global climate. Environmental Conservation, 2019, 46, 261-263.	1.3	221
58	Deforestation control in the Brazilian Amazon: A conservation struggle being lost as agreements and regulations are subverted and bypassed. Perspectives in Ecology and Conservation, 2019, 17, 122-130.	1.9	108
59	Hydropower: don't waste climate money on more dams. Nature, 2019, 568, 33-33.	27.8	2
60	Climatic Benefits From the 2006–2017 Avoided Deforestation in Amazonian Brazil. Frontiers in Forests and Global Change, 2019, 2, .	2.3	27
61	Allometric models to estimate tree height in northern Amazonian ecotone forests. Acta Amazonica, 2019, 49, 81-90.	0.7	15
62	Soil Carbon is Decreasing under "Undisturbed―Amazonian Forest. Soil Science Society of America Journal, 2019, 83, 1779-1785.	2.2	7
63	Decline of large-diameter trees in a bamboo-dominated forest following anthropogenic disturbances in southwestern Amazonia. Annals of Forest Science, 2019, 76, 1.	2.0	13
64	DamsImplications of Widespread Anthropic Flooding for Primate Populations. , 2019, , 285-292.		4
65	Brazilian wetlands on the brink. Biodiversity and Conservation, 2019, 28, 255-257.	2.6	7
66	Protected areas: A focus on Brazilian freshwater biodiversity. Diversity and Distributions, 2019, 25, 442-448.	4.1	103
67	Brazil's Native Vegetation Protection Law Jeopardizes Wetland Conservation: A Comment on Maltchik et al Environmental Conservation, 2019, 46, 121-123.	1.3	8
68	Impactos das hidrelétricas na Amazônia e a tomada de decisão. Novos Cadernos NAEA, 2019, 22, .	0.1	10
69	Represas hidroeléctricas en la Amazonia brasileña: impactos ambientales y sociales. Revista De Estudios Brasileños, 2019, 6, 123.	0.2	5
70	Amazon soil charcoal: Pyrogenic carbon stock depends of ignition source distance and forest type in Roraima, Brazil. Global Change Biology, 2018, 24, 4122-4130.	9.5	15
71	Brazil's Amazonian protected areas as a bulwark against regional climate change. Regional Environmental Change, 2018, 18, 573-579.	2.9	23
72	Challenges for sustainable development in Brazilian Amazonia. Sustainable Development, 2018, 26, 141-149.	12.5	44

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73	Amazon sugar cane: A threat to the forest. Science, 2018, 359, 1476-1476.	12.6	24
74	Brazil's Amazonian forest carbon: the key to Southern Amazonia's significance for global climate. Regional Environmental Change, 2018, 18, 47-61.	2.9	46
75	An <scp>A</scp> mazonian rainforest and its fragments as a laboratory of global change. Biological Reviews, 2018, 93, 223-247.	10.4	194
76	Carbon stocks and losses to deforestation in protected areas in Brazilian Amazonia. Regional Environmental Change, 2018, 18, 261-270.	2.9	43
77	Deforestation Dynamics on an Amazonian Peri-Urban Frontier: Simulating the Influence of the Rio Negro Bridge in Manaus, Brazil. Environmental Management, 2018, 62, 1134-1149.	2.7	9
78	Dynamics of forest fires in the southwestern Amazon. Forest Ecology and Management, 2018, 424, 312-322.	3.2	83
79	Environmental impact assessment in Brazilian Amazonia: Challenges and prospects to assess biodiversity. Biological Conservation, 2017, 206, 161-168.	4.1	58
80	Removing the abyss between conservation science and policy decisions in Brazil. Biodiversity and Conservation, 2017, 26, 1745-1752.	2.6	102
81	Decomposition rates of coarse woody debris in undisturbed Amazonian seasonally flooded and unflooded forests in the Rio Negro-Rio Branco Basin in Roraima, Brazil. Forest Ecology and Management, 2017, 397, 1-9.	3.2	17
82	The Fate of an Amazonian Savanna: Government Land-Use Planning Endangers Sustainable Development in Amap \tilde{A}_i , the Most Protected Brazilian State. Tropical Conservation Science, 2017, 10, 194008291773541.	1.2	18
83	Amazonian flood impacts on managed Brazilnut stands along Brazil's Madeira River: A sustainable forest management system threatened by climate change. Forest Ecology and Management, 2017, 406, 46-52.	3.2	9
84	Deforestation and Carbon Loss in Southwest Amazonia: Impact of Brazil's Revised Forest Code. Environmental Management, 2017, 60, 367-382.	2.7	29
85	Deforestation and Carbon Stock Loss in Brazil's Amazonian Settlements. Environmental Management, 2017, 59, 393-409.	2.7	25
86	Amazonia: Water Resources and Sustainability. , 2017, , 73-88.		1
87	Soil Carbon Stocks under Amazonian Forest: Distribution in the Soil Fractions and Vulnerability to Emission. Open Journal of Forestry, 2017, 07, 121-142.	0.3	2
88	Demografia e mobilidade Yanomami: Avaliando mudanças socioambientais. Novos Cadernos NAEA, 2017, 20, .	0.1	2
89	EQUATIONS TO ESTIMATE TREE GAPS IN A PRECISION FOREST MANAGEMENT AREA THE AMAZON BASED ON CROWN MORPHOMETRY. Revista Arvore, 2017, 41, .	0.5	0
90	Inter-site variation in allometry and wood density of Goupia glabra Aubl. in Amazonia. Brazilian Journal of Biology, 2016, 76, 268-276.	0.9	11

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91	Environmental disturbances and fishes in the Amazon. Journal of Fish Biology, 2016, 89, 192-193.	1.6	11
92	Soil charcoal as longâ€ŧerm pyrogenic carbon storage in Amazonian seasonal forests. Global Change Biology, 2016, 22, 190-197.	9.5	16
93	Greenhouse gas emissions from Brazil's Amazonian hydroelectric dams. Environmental Research Letters, 2016, 11, 011002.	5.2	47
94	Soil carbon stock changes due to edge effects in central Amazon forest fragments. Forest Ecology and Management, 2016, 379, 30-36.	3.2	38
95	Brazilian politics threaten environmental policies. Science, 2016, 353, 746-748.	12.6	135
96	Amazon aquatic biodiversity imperiled by oil spills. Biodiversity and Conservation, 2016, 25, 2831-2834.	2.6	32
97	Spatial distribution of forest biomass in Brazil's state of Roraima, northern Amazonia. Forest Ecology and Management, 2016, 377, 170-181.	3.2	25
98	The Impact of Land Use on Carbon Stocks and Fluxes in Brazilian Amazonia: Implications for Policy. Ecological Studies, 2016, , 385-405.	1.2	4
99	An Amazonian Forest and Its Fragments as a Laboratory of Global Change. Ecological Studies, 2016, , 407-440.	1.2	12
100	LIDAR-based estimation of bole biomass for precision management of an Amazonian forest: Comparisons of ground-based and remotely sensed estimates. Remote Sensing of Environment, 2016, 187, 281-293.	11.0	25
101	Tropical dams: To build or not to build?. Science, 2016, 351, 456-457.	12.6	33
102	Hydropower and the future of Amazonian biodiversity. Biodiversity and Conservation, 2016, 25, 451-466.	2.6	251
103	Production and stock of coarse woody debris across a hydro-edaphic gradient of oligotrophic forests in the northern Brazilian Amazon. Forest Ecology and Management, 2016, 364, 1-9.	3.2	15
104	Environmental and Social Impacts of Hydroelectric Dams in Brazilian Amazonia: Implications for the Aluminum Industry. World Development, 2016, 77, 48-65.	4.9	160
105	Environmental policy in Brazilian Amazonia: Lessons from recent history. Novos Cadernos NAEA, 2016, 19, .	0.1	10
106	PEDO-TRANSFER FUNCTIONS FOR ESTIMATING SOIL BULK DENSITY IN CENTRAL AMAZONIA. Revista Brasileira De Ciencia Do Solo, 2015, 39, 397-407.	1.3	12
107	Deforestation soars in the Amazon. Nature, 2015, 521, 423-423.	27.8	44
108	Simulating Deforestation and Carbon Loss in Amazonia: Impacts in Brazil's Roraima State from Reconstructing Highway BR-319 (Manaus-Porto Velho). Environmental Management, 2015, 55, 259-278.	2.7	54

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109	Emissions from tropical hydropower and the IPCC. Environmental Science and Policy, 2015, 50, 225-239.	4.9	125
110	Amazon dams and waterways: Brazil's Tapajós Basin plans. Ambio, 2015, 44, 426-439.	5 . 5	90
111	Tropical hydropower in the clean development mechanism: Brazil's Santo Antônio Dam as an example of the need for change. Climatic Change, 2015, 131, 575-589.	3 . 6	48
112	Secondary vegetation in central Amazonia: Land-use history effects on aboveground biomass. Forest Ecology and Management, 2015, 347, 140-148.	3.2	41
113	Flooding of tropical forests in central Amazonia: what do the effects on the photosynthetic apparatus of trees tell us about species suitability for reforestation in extreme environments created by hydroelectric dams?. Acta Physiologiae Plantarum, 2015, 37, 1.	2.1	14
114	Carbon stock loss from deforestation through 2013 in Brazilian Amazonia. Global Change Biology, 2015, 21, 1271-1292.	9.5	72
115	Suscetibilidade da vegetação ao fogo no sul do Amazonas sob condições meteorológicas atÃpicas durante a seca de 2005. Revista Brasileira De Meteorologia, 2015, 30, 134-144.	0.5	7
116	A construção do Código Florestal Brasileiro e as diferentes perspectivas para a proteção das florestas. Novos Cadernos NAEA, 2015, 18, .	0.1	6
117	Modelos para estimativa de volume de \tilde{A}_i rvores individuais pela morfometria da copa obtida com lidar. Cerne, 2014, 20, 621-628.	0.9	4
118	Densidade da madeira de árvores em savanas do norte da Amazônia brasileira. Acta Amazonica, 2014, 44, 79-86.	0.7	7
119	Impact of Community Forest Management on Biomass Carbon Stocks in the Uatumã Sustainable Development Reserve, Amazonas, Brazil. Journal of Sustainable Forestry, 2014, 33, 127-151.	1.4	1
120	Impacts of Brazil's Madeira River Dams: Unlearned lessons for hydroelectric development in Amazonia. Environmental Science and Policy, 2014, 38, 164-172.	4.9	169
121	Improved allometric models to estimate the aboveground biomass of tropical trees. Global Change Biology, 2014, 20, 3177-3190.	9.5	1,712
122	Longâ€term changes in liana abundance and forest dynamics in undisturbed Amazonian forests. Ecology, 2014, 95, 1604-1611.	3.2	96
123	Apparent environmental synergism drives the dynamics of Amazonian forest fragments. Ecology, 2014, 95, 3018-3026.	3.2	41
124	Ãndios Waimiri-Atroari impactados por tutela privada na AmazÃ'nia Central. Novos Cadernos NAEA, 2014, 17, .	0.1	1
125	South American Natural Ecosystems, Status of. , 2013, , 599-611.		1
126	Variability of vegetation fires with rain and deforestation in Brazil's state of Amazonas. Remote Sensing of Environment, 2013, 136, 199-209.	11.0	21

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127	Land-use Change Modeling in a Brazilian Indigenous Reserve: Construction of a Reference Scenario for the SuruÃ-REDD Project. Human Ecology, 2013, 41, 807-826.	1.4	14
128	Measuring the impact of flooding on Amazonian trees: photosynthetic response models for ten species flooded by hydroelectric dams. Trees - Structure and Function, 2013, 27, 193-210.	1.9	66
129	Forest fires in southwestern Brazilian Amazonia: Estimates of area and potential carbon emissions. Forest Ecology and Management, 2013, 291, 199-208.	3.2	39
130	What is at stake for Brazilian Amazonia in the climate negotiations. Climatic Change, 2013, 118, 509-519.	3.6	15
131	Carbon credit for hydroelectric dams as a source of greenhouse-gas emissions: the example of Brazil's Teles Pires Dam. Mitigation and Adaptation Strategies for Global Change, 2013, 18, 691-699.	2.1	21
132	Amazonian forest loss and the long reach of China's influence. Environment, Development and Sustainability, 2013, 15, 325-338.	5.0	30
133	Credit for climate mitigation by Amazonian dams: loopholes and impacts illustrated by Brazil's Jirau Hydroelectric Project. Carbon Management, 2013, 4, 681-696.	2.4	8
134	Climate Change as a Threat to Brazil's Amazon Forest. International Journal of Social Ecology and Sustainable Development, 2013, 4, 1-12.	0.2	6
135	Brazil's Amazon forest in mitigating global warming: unresolved controversies. Climate Policy, 2012, 12, 70-81.	5.1	58
136	The theoretical battlefield: accounting for the carbon benefits of maintaining Brazil's Amazon forest. Carbon Management, 2012, 3, 145-158.	2.4	19
137	Avoided deforestation in Brazilian Amazonia: Simulating the effect of the Juma Sustainable Development Reserve. Forest Ecology and Management, 2012, 282, 78-91.	3.2	43
138	Greenhouse-gas emissions from tropical dams. Nature Climate Change, 2012, 2, 382-384.	18.8	235
139	Root biomass, root:shoot ratio and belowground carbon stocks in the open savannahs of Roraima, Brazilian Amazonia. Australian Journal of Botany, 2012, 60, 405.	0.6	21
140	Tree height integrated into pantropical forest biomass estimates. Biogeosciences, 2012, 9, 3381-3403.	3.3	373
141	Desmatamento no sul do estado de Roraima: padrões de distribuição em função de projetos de assentamento do INCRA e da distância das principais rodovias (BR-174 e BR-210). Acta Amazonica, 2012, 42, 195-204.	0.7	15
142	Infraestrutura na Amazônia: as lições dos planos plurianuais. Caderno CRH, 2012, 25, 87-98.	0.3	14
143	Detecção de cicatrizes de incêndios florestais utilizando a técnica de análise por vetor de mudança na terra indÃgena sete de setembro - Rondônia / Forest fire scars detection using change-vector analysis in the sete de setembro indigenous land Rondonia. Ambiência, 2012, 8, 511-521.	0.1	1
144	Forest Clearing Dynamics and the Expansion of Landholdings in Apu \tilde{A}_7 , a Deforestation Hotspot on Brazil's Transamazon Highway. Ecology and Society, 2011, 16, .	2.3	46

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145	Height-diameter allometry of tropical forest trees. Biogeosciences, 2011, 8, 1081-1106.	3.3	396
146	Yanomami Mobility and Its Effects on the Forest Landscape. Human Ecology, 2011, 39, 235-256.	1.4	13
147	Preparing for Resettlement Associated with Climate Change. Science, 2011, 334, 456-457.	12.6	222
148	EMISSÕES DE GASES DE EFEITO ESTUFA DOS RESERVATÓRIOS DE HIDRELÉTRICAS: IMPLICAÇÕES DE UMA DE POTÊNCIA. Oecologia Australis, 2011, 15, 199-212.	LEI 0.2	13
149	Gases de Efeito Estufa no EIA-RIMA da Hidrelétrica de Belo Monte. Novos Cadernos NAEA, 2011, 14, .	0.1	13
150	Interdisciplinary research as a strategy for environmental science and management in Brazilian Amazonia: potential and limitations. Environmental Conservation, 2010, 37, 376-379.	1.3	2
151	More than CO2: a broader paradigm for managing climate change and variability to avoid ecosystem collapse. Current Opinion in Environmental Sustainability, 2010, 2, 334-346.	6.3	39
152	Climatic change as an integrating force in the pursuit of science. Climatic Change, 2010, 100, 23-24.	3.6	0
153	Influence of soils and topography on Amazonian tree diversity: a landscape-scale study. Journal of Vegetation Science, 2010, 21, 96-106.	2.2	76
154	Testing for criticality in ecosystem dynamics: the case of Amazonian rainforest and savanna fire. Ecology Letters, 2010, 13, 793-802.	6.4	73
155	Global Warming: How Much of a Threat to Tropical Forests?. , 2010, , 1283-1292.		1
156	Global warming in Amazonia: impacts and Mitigation. Acta Amazonica, 2009, 39, 1003-1011.	0.7	21
157	Modelagem de desmatamento e emissões de gases de efeito estufa na região sob influência da rodovia Manaus-Porto Velho (BR-319). Revista Brasileira De Meteorologia, 2009, 24, 208-233.	0.5	36
158	The maintenance of soil fertility in Amazonian managed systems. Geophysical Monograph Series, 2009, , 311-336.	0.1	9
159	Brazil's evolving proposal to control deforestation: Amazon still at risk. Environmental Conservation, 2009, 36, 177-179.	1.3	12
160	A VULNERABILIDADE DA FLORESTA AMAZÔNICA PERANTE AS MUDANÇAS CLIMÃTICAS. Oecologia Australis, 2009, 13, 609-618.	0.2	7
161	Carbon benefits from Amazonian forest reserves: leakage accounting and the value of time. Mitigation and Adaptation Strategies for Global Change, 2009, 14, 557-567.	2.1	15
162	Methane stocks in tropical hydropower reservoirs as a potential energy source. Climatic Change, 2009, 93, 1-13.	3.6	31

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163	Science and carbon sinks in Brazil. Climatic Change, 2009, 97, 373-378.	3.6	6
164	Longâ€ŧerm variation in Amazon forest dynamics. Journal of Vegetation Science, 2009, 20, 323-333.	2.2	96
165	Biomass and greenhouse-gas emissions from land-use change in Brazil's Amazonian "arc of deforestationâ€. The states of Mato Grosso and RondÃ′nia. Forest Ecology and Management, 2009, 258, 1968-1978.	3.2	90
166	Biomass burning in Brazil's Amazonian "arc of deforestation― Burning efficiency and charcoal formation in a fire after mechanized clearing at Feliz Natal, Mato Grosso. Forest Ecology and Management, 2009, 258, 2535-2546.	3.2	31
167	Increasing world consumption of beef as a driver of regional and global change: A call for policy action based on evidence from Queensland (Australia), Colombia and Brazil. Global Environmental Change, 2009, 19, 21-33.	7.8	202
168	Nutrient limitations to secondary forest regrowth. Geophysical Monograph Series, 2009, , 299-309.	0.1	7
169	BR-319: A rodovia Manaus-Porto Velho e o impacto potencial de conectar o arco de desmatamento Ã Amazônia central. Novos Cadernos NAEA, 2009, 12, .	0.1	19
170	As hidrelétricas de Belo Monte e Altamira (Babaquara) como fontes de gases de efeito estufa. Novos Cadernos NAEA, 2009, 12, .	0.1	69
171	On the value of temporary carbon: a comment on Kirschbaum. Mitigation and Adaptation Strategies for Global Change, 2008, 13, 207-210.	2.1	14
172	Importance of soils, topography and geographic distance in structuring central Amazonian tree communities. Journal of Vegetation Science, 2008, 19, 863-874.	2.2	76
173	Tree height in Brazil's â€~arc of deforestation': Shorter trees in south and southwest Amazonia imply lower biomass. Forest Ecology and Management, 2008, 255, 2963-2972.	3.2	118
174	Normalization of wood density in biomass estimates of Amazon forests. Forest Ecology and Management, 2008, 256, 990-996.	3.2	56
175	Estimates of forest biomass in the Brazilian Amazon: New allometric equations and adjustments to biomass from wood-volume inventories. Forest Ecology and Management, 2008, 256, 1853-1867.	3.2	211
176	Sustainable Biofuels Redux. Science, 2008, 322, 49-50.	12.6	379
177	Will urbanization cause deforested areas to be abandoned in Brazilian Amazonia?. Environmental Conservation, 2008, 35, 197-199.	1.3	18
178	Amazon Forest maintenance as a source of environmental services. Anais Da Academia Brasileira De Ciencias, 2008, 80, 101-114.	0.8	73
179	The Roles and Movements of Actors in the Deforestation of Brazilian Amazonia. Ecology and Society, 2008, 13, .	2.3	184
180	HIDRELÉTRICAS COMO "FÃBRICAS DE METANO― O PAPEL DOS RESERVATÓRIOS EM ÃREAS DE FLOREST TROPICAL NA EMISS̺O DE GASES DE EFEITO ESTUFA. Oecologia Australis, 2008, 12, 100-105.	ΓΑ _{0.2}	10

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