

Timothy B Baker

List of Publications by Year in descending order

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Version: 2024-02-01

164
papers

15,083
citations

31976

53
h-index

19749

117
g-index

165
all docs

165
docs citations

165
times ranked

16732
citing authors

#	ARTICLE	IF	CITATIONS
1	Point of care tobacco treatment sustains during COVID-19, a global pandemic. <i>Cancer Epidemiology</i> , 2022, 78, 102005.	1.9	8
2	Variation of non-structural carbohydrates across the fast-slow continuum in Amazon Forest canopy trees. <i>Functional Ecology</i> , 2022, 36, 341-355.	3.6	9
3	Combined Varenicline With Nicotine Patch and Extended Duration of Therapy for Smoking Cessation—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 391.	7.4	0
4	Aboveground forest biomass varies across continents, ecological zones and successional stages: refined IPCC default values for tropical and subtropical forests. <i>Environmental Research Letters</i> , 2022, 17, 014047.	5.2	21
5	Sustainable palm fruit harvesting as a pathway to conserve Amazon peatland forests. <i>Nature Sustainability</i> , 2022, 5, 479-487.	23.7	6
6	Can inpatient pharmacists move the needle on smoking cessation? Evaluating reach and representativeness of a pharmacist-led opt-out smoking cessation intervention protocol for hospital settings. <i>American Journal of Health-System Pharmacy</i> , 2022, 79, 969-978.	1.0	4
7	Risks to carbon storage from land-use change revealed by peat thickness maps of Peru. <i>Nature Geoscience</i> , 2022, 15, 369-374.	12.9	25
8	Making forest data fair and open. <i>Nature Ecology and Evolution</i> , 2022, 6, 656-658.	7.8	18
9	Proposing a Model of Proactive Outreach to Advance Clinical Research and Care Delivery for Patients Who Use Tobacco. <i>Journal of General Internal Medicine</i> , 2022, 37, 2548-2552.	2.6	5
10	Increased Reach and Effectiveness With a Low-Burden Point-of-Care Tobacco Treatment Program in Cancer Clinics. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2022, 20, 488-495.e4.	4.9	3
11	Water table depth modulates productivity and biomass across Amazonian forests. <i>Global Ecology and Biogeography</i> , 2022, 31, 1571-1588.	5.8	17
12	Helping African American Individuals Quit Smoking. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2192.	7.4	2
13	Expanding tropical forest monitoring into Dry Forests: The DRYFLOR protocol for permanent plots. <i>Plants People Planet</i> , 2021, 3, 295-300.	3.3	12
14	From plots to policy: How to ensure long-term forest plot data supports environmental management in intact tropical forest landscapes. <i>Plants People Planet</i> , 2021, 3, 229-237.	3.3	6
15	Pantropical variability in tree crown allometry. <i>Global Ecology and Biogeography</i> , 2021, 30, 459-475.	5.8	27
16	Time-varying effects of optimized smoking treatment™ on craving, negative affect and anhedonia. <i>Addiction</i> , 2021, 116, 608-617.	3.3	4
17	Comparative effects of varenicline or combination nicotine replacement therapy versus patch monotherapy on candidate mediators of early abstinence in a smoking cessation attempt. <i>Addiction</i> , 2021, 116, 926-935.	3.3	10
18	The associations of smoking dependence motives with depression among daily smokers. <i>Addiction</i> , 2021, 116, 2162-2174.	3.3	13

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19	Ten Million Calls and Counting: Progress and Promise of Tobacco Quitlines in the U.S.. American Journal of Preventive Medicine, 2021, 60, S103-S106.	3.0	14
20	Closed-Loop Electronic Referral From Primary Care Clinics to a State Tobacco Cessation Quitline: Effects Using Real-World Implementation Training. American Journal of Preventive Medicine, 2021, 60, S113-S122.	3.0	24
21	Plants, people and long-term ecological monitoring in the tropics. Plants People Planet, 2021, 3, 222-228.	3.3	1
22	Barriers to Building More Effective Treatments: Negative Interactions Among Smoking-Intervention Components. Clinical Psychological Science, 2021, 9, 995-1020.	4.0	7
23	Non-structural carbohydrates mediate seasonal water stress across Amazon forests. Nature Communications, 2021, 12, 2310.	12.8	59
24	Amazon tree dominance across forest strata. Nature Ecology and Evolution, 2021, 5, 757-767.	7.8	27
25	Racial disparities in intensity of smoke exposure and nicotine intake among low-dependence smokers. Drug and Alcohol Dependence, 2021, 221, 108641.	3.2	3
26	Evaluating four motivation-phase intervention components for use with primary care patients unwilling to quit smoking: a randomized factorial experiment. Addiction, 2021, 116, 3167-3179.	3.3	6
27	Intensive field sampling increases the known extent of carbon-rich Amazonian peatland pole forests. Environmental Research Letters, 2021, 16, 074048.	5.2	15
28	Cost-effectiveness of stop smoking incentives for medicaid-enrolled pregnant women. Preventive Medicine, 2021, 153, 106777.	3.4	3
29	Proof of Concept of a Personalized Genetic Risk Tool to Promote Smoking Cessation: High Acceptability and Reduced Cigarette Smoking. Cancer Prevention Research, 2021, 14, 253-262.	1.5	6
30	IMPACTO DE LA CONSTRUCCIÓN DE LA CARRETERA IQUITOS-SARAMIRIZA SOBRE LOS BOSQUES Y TURBERAS DEL RÍO TIGRE, LORETO, PERÚ. Folia Amazónica, 2021, 29, 65-87.	0.1	3
31	Care-paradigm shift promoting smoking cessation treatment among cancer center patients via a low-burden strategy, Electronic Health Record-Enabled Evidence-Based Smoking Cessation Treatment. Translational Behavioral Medicine, 2020, 10, 1504-1514.	2.4	29
32	Variants in the CHRNA5-CHRNA3-CHRN4 Region of Chromosome 15 Predict Gastrointestinal Adverse Events in the Transdisciplinary Tobacco Use Research Center Smoking Cessation Trial. Nicotine and Tobacco Research, 2020, 22, 248-255.	2.6	4
33	Scale dependency of conservation outcomes in a forest offsetting scheme. Conservation Biology, 2020, 34, 148-157.	4.7	2
34	Psychiatric comorbidities in a comparative effectiveness smoking cessation trial: Relations with cessation success, treatment response, and relapse risk factors. Drug and Alcohol Dependence, 2020, 207, 107796.	3.2	7
35	TRY plant trait database - enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
36	Quantifying Tropical Plant Diversity Requires an Integrated Technological Approach. Trends in Ecology and Evolution, 2020, 35, 1100-1109.	8.7	16

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37	Tree mode of death and mortality risk factors across Amazon forests. <i>Nature Communications</i> , 2020, 11, 5515.	12.8	62
38	Longitudinal effects of smoking cessation on carotid artery atherosclerosis in contemporary smokers: The Wisconsin Smokers Health Study. <i>Atherosclerosis</i> , 2020, 315, 62-67.	0.8	11
39	Who are we missing with EHR-based smoking cessation treatments? A descriptive study of patients who smoke and do not regularly visit primary care clinics. <i>Journal of Smoking Cessation</i> , 2020, 15, 175-180.	1.0	0
40	Evaluating the potential of full-waveform lidar for mapping pan-tropical tree species richness. <i>Global Ecology and Biogeography</i> , 2020, 29, 1799-1816.	5.8	31
41	What We Do Not Know About e-Cigarettes Is a Lot. <i>JAMA Network Open</i> , 2020, 3, e204850.	5.9	5
42	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , 2020, 11, 5562.	12.8	80
43	Freezing and water availability structure the evolutionary diversity of trees across the Americas. <i>Science Advances</i> , 2020, 6, eaaz5373.	10.3	50
44	Long-term thermal sensitivity of Earth's tropical forests. <i>Science</i> , 2020, 368, 869-874.	12.6	198
45	Biased-corrected richness estimates for the Amazonian tree flora. <i>Scientific Reports</i> , 2020, 10, 10130.	3.3	53
46	Competition influences tree growth, but not mortality, across environmental gradients in Amazonia and tropical Africa. <i>Ecology</i> , 2020, 101, e03052.	3.2	57
47	Low Burden Strategies Are Needed to Reduce Smoking in Rural Healthcare Settings: A Lesson from Cancer Clinics. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1728.	2.6	21
48	Asynchronous carbon sink saturation in African and Amazonian tropical forests. <i>Nature</i> , 2020, 579, 80-87.	27.8	439
49	Genetic Variant in CHRNA5 and Response to Varenicline and Combination Nicotine Replacement in a Randomized Placebo-Controlled Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 1315-1325.	4.7	17
50	Electronically Monitored Nicotine Gum Use Before and After Smoking Lapses: Relationship With Lapse and Relapse. <i>Nicotine and Tobacco Research</i> , 2020, 22, 2051-2058.	2.6	5
51	Long-term droughts may drive drier tropical forests towards increased functional, taxonomic and phylogenetic homogeneity. <i>Nature Communications</i> , 2020, 11, 3346.	12.8	61
52	The global abundance of tree palms. <i>Global Ecology and Biogeography</i> , 2020, 29, 1495-1514.	5.8	62
53	Identifying and Quantifying the Abundance of Economically Important Palms in Tropical Moist Forest Using UAV Imagery. <i>Remote Sensing</i> , 2020, 12, 9.	4.0	24
54	Evolutionary diversity in tropical tree communities peaks at intermediate precipitation. <i>Scientific Reports</i> , 2020, 10, 1188.	3.3	41

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55	Changes in carotid artery structure with smoking cessation. <i>Vascular Medicine</i> , 2019, 24, 493-500.	1.5	5
56	Estimating aboveground net biomass change for tropical and subtropical forests: Refinement of IPCC default rates using forest plot data. <i>Global Change Biology</i> , 2019, 25, 3609-3624.	9.5	78
57	An electronic health record-based interoperable eReferral system to enhance smoking Quitline treatment in primary care. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 778-786.	4.4	43
58	The Forest Observation System, building a global reference dataset for remote sensing of forest biomass. <i>Scientific Data</i> , 2019, 6, 198.	5.3	44
59	Evolutionary diversity is associated with wood productivity in Amazonian forests. <i>Nature Ecology and Evolution</i> , 2019, 3, 1754-1761.	7.8	32
60	Closed-loop electronic referral to SmokefreeTXT for smoking cessation support: a demonstration project in outpatient care. <i>Translational Behavioral Medicine</i> , 2019, 10, 1472-1480.	2.4	5
61	Rarity of monodominance in hyperdiverse Amazonian forests. <i>Scientific Reports</i> , 2019, 9, 13822.	3.3	28
62	The persistence of carbon in the African forest understory. <i>Nature Plants</i> , 2019, 5, 133-140.	9.3	41
63	Dominant tree species drive beta diversity patterns in western Amazonia. <i>Ecology</i> , 2019, 100, e02636.	3.2	23
64	Species Matter: Wood Density Influences Tropical Forest Biomass at Multiple Scales. <i>Surveys in Geophysics</i> , 2019, 40, 913-935.	4.6	54
65	Ground Data are Essential for Biomass Remote Sensing Missions. <i>Surveys in Geophysics</i> , 2019, 40, 863-880.	4.6	91
66	Drier tropical forests are susceptible to functional changes in response to a long-term drought. <i>Ecology Letters</i> , 2019, 22, 855-865.	6.4	75
67	Individual-Based Modeling of Amazon Forests Suggests That Climate Controls Productivity While Traits Control Demography. <i>Frontiers in Earth Science</i> , 2019, 7, .	1.8	19
68	Effects of motivation phase intervention components on quit attempts in smokers unwilling to quit: A factorial experiment. <i>Drug and Alcohol Dependence</i> , 2019, 197, 149-157.	3.2	10
69	Effective Cessation Treatment for Patients With Cancer Who Smoke—The Fourth Pillar of Cancer Care. <i>JAMA Network Open</i> , 2019, 2, e1912264.	5.9	42
70	Predictors of adherence to nicotine replacement therapy: Machine learning evidence that perceived need predicts medication use. <i>Drug and Alcohol Dependence</i> , 2019, 205, 107668.	3.2	19
71	Imaging spectroscopy predicts variable distance decay across contrasting Amazonian tree communities. <i>Journal of Ecology</i> , 2019, 107, 696-710.	4.0	25
72	Compositional response of Amazon forests to climate change. <i>Global Change Biology</i> , 2019, 25, 39-56.	9.5	265

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73	E-cigarette Usage Is Associated With Increased Past-12-Month Quit Attempts and Successful Smoking Cessation in Two US Population-Based Surveys. <i>Nicotine and Tobacco Research</i> , 2019, 21, 1331-1338.	2.6	43
74	Paying Low-Income Smokers to Quit? The Cost-Effectiveness of Incentivizing Tobacco Quit Line Engagement for Medicaid Recipients Who Smoke. <i>Value in Health</i> , 2019, 22, 177-184.	0.3	16
75	Tobacco Use Prevalence and Smoking Cessation Pharmacotherapy Prescription Patterns Among Hospitalized Patients by Medical Specialty. <i>Nicotine and Tobacco Research</i> , 2019, 21, 631-637.	2.6	11
76	EL EL SUMIDERO DE CARBONO EN LOS BOSQUES PRIMARIOS AMAZONICOS ES UNA OPORTUNIDAD PARA LOGRAR LA SOSTENIBILIDAD DE SU CONSERVACION. <i>Folia Amazonica</i> , 2019, 27, 101-109.	0.1	8
77	Species Distribution Modelling: Contrasting presence-only models with plot abundance data. <i>Scientific Reports</i> , 2018, 8, 1003.	3.3	113
78	Field methods for sampling tree height for tropical forest biomass estimation. <i>Methods in Ecology and Evolution</i> , 2018, 9, 1179-1189.	5.2	78
79	Continuous human presence without extensive reductions in forest cover over the past 2500 years in an aseasonal Amazonian rainforest. <i>Journal of Quaternary Science</i> , 2018, 33, 369-379.	2.1	21
80	Leveraging Genomic Data in Smoking Cessation Trials in the Era of Precision Medicine: Why and How. <i>Nicotine and Tobacco Research</i> , 2018, 20, 414-424.	2.6	15
81	Genetic correlation between smoking behaviors and schizophrenia. <i>Schizophrenia Research</i> , 2018, 194, 86-90.	2.0	71
82	Divergent Landowners' Expectations May Hinder the Uptake of a Forest Certificate Trading Scheme. <i>Conservation Letters</i> , 2018, 11, e12409.	5.7	4
83	Triple Smoking Cessation Therapy with Varenicline, Nicotine Patch and Nicotine Lozenge: A Pilot Study to Assess Tolerability, Satisfaction and End-of-Treatment Quit Rates. <i>Journal of Smoking Cessation</i> , 2018, 13, 145-153.	1.0	2
84	Peatland forests are the least diverse tree communities documented in Amazonia, but contribute to high regional beta-diversity. <i>Ecography</i> , 2018, 41, 1256-1269.	4.5	35
85	A generic pixel-to-point comparison for simulated large-scale ecosystem properties and ground-based observations: an example from the Amazon region. <i>Geoscientific Model Development</i> , 2018, 11, 5203-5215.	3.6	6
86	A Randomized Controlled Trial of an Optimized Smoking Treatment Delivered in Primary Care. <i>Annals of Behavioral Medicine</i> , 2018, 52, 854-864.	2.9	30
87	Using tree species inventories to map biomes and assess their climatic overlaps in lowland tropical South America. <i>Global Ecology and Biogeography</i> , 2018, 27, 899-912.	5.8	69
88	Echogenicity of the Carotid Arterial Wall in Active Smokers. <i>Journal of Diagnostic Medical Sonography</i> , 2018, 34, 161-168.	0.3	9
89	Seasonal drought limits tree species across the Neotropics. <i>Ecography</i> , 2017, 40, 618-629.	4.5	143
90	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , 2017, 7, 39102.	3.3	251

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91	Implementing Clinical Research Using Factorial Designs: A Primer. <i>Behavior Therapy</i> , 2017, 48, 567-580.	2.4	70
92	Maximising Synergy among Tropical Plant Systematists, Ecologists, and Evolutionary Biologists. <i>Trends in Ecology and Evolution</i> , 2017, 32, 258-267.	8.7	52
93	Toward precision smoking cessation treatment I: Moderator results from a factorial experiment. <i>Drug and Alcohol Dependence</i> , 2017, 171, 59-65.	3.2	18
94	The vegetation history of an Amazonian domed peatland. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 468, 129-141.	2.3	41
95	Anhedonia: Its Dynamic Relations With Craving, Negative Affect, and Treatment During a Quit Smoking Attempt. <i>Nicotine and Tobacco Research</i> , 2017, 19, 703-709.	2.6	68
96	Toward precision smoking cessation treatment II: Proximal effects of smoking cessation intervention components on putative mechanisms of action. <i>Drug and Alcohol Dependence</i> , 2017, 171, 50-58.	3.2	16
97	Longitudinal Impact of Smoking and Smoking Cessation on Inflammatory Markers of Cardiovascular Disease Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 374-379.	2.4	54
98	Biogeographic distributions of neotropical trees reflect their directly measured drought tolerances. <i>Scientific Reports</i> , 2017, 7, 8334.	3.3	51
99	The 2016 Ferno Award Address: Three Things. <i>Nicotine and Tobacco Research</i> , 2017, 19, 891-900.	2.6	8
100	Nicotine levels, withdrawal symptoms, and smoking reduction success in real world use: A comparison of cigarette smokers and dual users of both cigarettes and E-cigarettes. <i>Drug and Alcohol Dependence</i> , 2017, 170, 93-101.	3.2	32
101	Smoking-induced affect modulation in nonwithdrawn smokers with posttraumatic stress disorder, depression, and in those with no psychiatric disorder.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 184-198.	1.9	6
102	Linking hydraulic traits to tropical forest function in a size-structured and trait-driven model (TFSÄv.1-Hydro). <i>Geoscientific Model Development</i> , 2016, 9, 4227-4255.	3.6	211
103	Evolutionary heritage influences Amazon tree ecology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161587.	2.6	43
104	Consistent, small effects of treefall disturbances on the composition and diversity of four Amazonian forests. <i>Journal of Ecology</i> , 2016, 104, 497-506.	4.0	15
105	Donâ€™t Wait for COPD to Treat Tobacco Use. <i>Chest</i> , 2016, 149, 617-618.	0.8	2
106	Comparative effectiveness of motivation phase intervention components for use with smokers unwilling to quit: a factorial screening experiment. <i>Addiction</i> , 2016, 111, 117-128.	3.3	55
107	Enhancing the effectiveness of smoking treatment research: conceptual bases and progress. <i>Addiction</i> , 2016, 111, 107-116.	3.3	44
108	Identifying effective intervention components for smoking cessation: a factorial screening experiment. <i>Addiction</i> , 2016, 111, 129-141.	3.3	73

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109	Variation in stem mortality rates determines patterns of above-ground biomass in Amazonian forests: implications for dynamic global vegetation models. <i>Global Change Biology</i> , 2016, 22, 3996-4013.	9.5	116
110	Effects of Nicotine Patch vs Varenicline vs Combination Nicotine Replacement Therapy on Smoking Cessation at 26 Weeks. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 371.	7.4	145
111	Comparative effectiveness of intervention components for producing long-term abstinence from smoking: a factorial screening experiment. <i>Addiction</i> , 2016, 111, 142-155.	3.3	73
112	Drug Metabolizing Enzyme and Transporter Gene Variation, Nicotine Metabolism, Prospective Abstinence, and Cigarette Consumption. <i>PLoS ONE</i> , 2015, 10, e0126113.	2.5	20
113	Hyperdominance in Amazonian forest carbon cycling. <i>Nature Communications</i> , 2015, 6, 6857.	12.8	214
114	Treating more smokers, more of the time, more successfully. <i>Addiction</i> , 2015, 110, 388-389.	3.3	5
115	Estimating the global conservation status of more than 15,000 Amazonian tree species. <i>Science Advances</i> , 2015, 1, e1500936.	10.3	122
116	Size and frequency of natural forest disturbances and the Amazon forest carbon balance. <i>Nature Communications</i> , 2014, 5, 3434.	12.8	169
117	Relations Among Caffeine Consumption, Smoking, Smoking Urge, and Subjective Smoking Reinforcement in Daily Life. <i>Journal of Caffeine Research</i> , 2014, 4, 93-99.	0.9	28
118	Markedly divergent estimates of Amazon forest carbon density from ground plots and satellites. <i>Global Ecology and Biogeography</i> , 2014, 23, 935-946.	5.8	248
119	The distribution and amount of carbon in the largest peatland complex in Amazonia. <i>Environmental Research Letters</i> , 2014, 9, 124017.	5.2	155
120	Methods to estimate aboveground wood productivity from long-term forest inventory plots. <i>Forest Ecology and Management</i> , 2014, 320, 30-38.	3.2	75
121	Fast demographic traits promote high diversification rates of Amazonian trees. <i>Ecology Letters</i> , 2014, 17, 527-536.	6.4	63
122	Tropical forest wood production: a cross-continental comparison. <i>Journal of Ecology</i> , 2014, 102, 1025-1037.	4.0	77
123	The high hydraulic conductivity of three wooded tropical peat swamps in northeast Peru: measurements and implications for hydrological function. <i>Hydrological Processes</i> , 2014, 28, 3373-3387.	2.6	43
124	Basin-wide variations in Amazon forest nitrogen-cycling characteristics as inferred from plant and soil ^{15}N and ^{14}N measurements. <i>Plant Ecology and Diversity</i> , 2014, 7, 173-187.	2.4	43
125	The ecosystem dynamics of Amazonian and Andean forests. <i>Plant Ecology and Diversity</i> , 2014, 7, 1-6.	2.4	18
126	Shifting dynamics of climate-functional groups in old-growth Amazonian forests. <i>Plant Ecology and Diversity</i> , 2014, 7, 267-279.	2.4	18

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127	Soil physical conditions limit palm and tree basal area in Amazonian forests. <i>Plant Ecology and Diversity</i> , 2014, 7, 215-229.	2.4	45
128	Anhedonia, depressed mood, and smoking cessation outcome.. <i>Journal of Consulting and Clinical Psychology</i> , 2014, 82, 122-129.	2.0	113
129	Smoking Cessation and the Risk of Diabetes Mellitus and Impaired Fasting Glucose: Three-Year Outcomes after a Quit Attempt. <i>PLoS ONE</i> , 2014, 9, e98278.	2.5	24
130	Hyperdominance in the Amazonian Tree Flora. <i>Science</i> , 2013, 342, 1243092.	12.6	873
131	Amazon palm biomass and allometry. <i>Forest Ecology and Management</i> , 2013, 310, 994-1004.	3.2	114
132	Are tobacco dependence and withdrawal related amongst heavy smokers? Relevance to conceptualizations of dependence.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 909-921.	1.9	45
133	DSM criteria for tobacco use disorder and tobacco withdrawal: a critique and proposed revisions for DSM-5*. <i>Addiction</i> , 2012, 107, 263-275.	3.3	102
134	Drought-induced shifts in the floristic and functional composition of tropical forests in Ghana. <i>Ecology Letters</i> , 2012, 15, 1120-1129.	6.4	205
135	Dissection of the Phenotypic and Genotypic Associations With Nicotinic Dependence. <i>Nicotine and Tobacco Research</i> , 2011, 14, 425-433.	2.6	42
136	Optimizing eHealth breast cancer interventions: which types of eHealth services are effective?. <i>Translational Behavioral Medicine</i> , 2011, 1, 134-145.	2.4	56
137	Refining the tobacco dependence phenotype using the Wisconsin Inventory of Smoking Dependence Motives: II. Evidence from a laboratory self-administration assay.. <i>Journal of Abnormal Psychology</i> , 2010, 119, 513-523.	1.9	39
138	Relevance of CONSORT reporting criteria for research on eHealth interventions. <i>Patient Education and Counseling</i> , 2010, 81, S77-S86.	2.2	65
139	How can ecologists help realise the potential of payments for carbon in tropical forest countries?. <i>Journal of Applied Ecology</i> , 2010, 47, 1159-1165.	4.0	32
140	Are compound leaves an adaptation to seasonal drought or to rapid growth? Evidence from the Amazon rain forest. <i>Global Ecology and Biogeography</i> , 2010, 19, 852-862.	5.8	32
141	Tobacco Dependence. <i>Current Directions in Psychological Science</i> , 2010, 19, 395-401.	5.3	32
142	Development of the Brief Wisconsin Inventory of Smoking Dependence Motives. <i>Nicotine and Tobacco Research</i> , 2010, 12, 489-499.	2.6	170
143	WISDM primary and secondary dependence motives: Associations with self-monitored motives for smoking in two college samples. <i>Drug and Alcohol Dependence</i> , 2010, 114, 207-16.	3.2	37
144	Changes in Amazonian forest biomass, dynamics, and composition, 1980-2002. <i>Geophysical Monograph Series</i> , 2009, , 373-387.	0.1	16

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145	Human neuronal acetylcholine receptor A5-A3-B4 haplotypes are associated with multiple nicotine dependence phenotypes. <i>Nicotine and Tobacco Research</i> , 2009, 11, 785-796.	2.6	112
146	Increasing carbon storage in intact African tropical forests. <i>Nature</i> , 2009, 457, 1003-1006.	27.8	816
147	Drought Sensitivity of the Amazon Rainforest. <i>Science</i> , 2009, 323, 1344-1347.	12.6	1,443
148	The production, storage, and flow of carbon in Amazonian forests. <i>Geophysical Monograph Series</i> , 2009, , 355-372.	0.1	19
149	Tree Community Change across 700 km of Lowland Amazonian Forest from the Andean Foothills to Brazil. <i>Biotropica</i> , 2008, 40, 525-535.	1.6	77
150	PARTICIPATORY INDICATOR DEVELOPMENT: WHAT CAN ECOLOGISTS AND LOCAL COMMUNITIES LEARN FROM EACH OTHER. <i>Ecological Applications</i> , 2008, 18, 1253-1269.	3.8	213
151	The changing Amazon forest. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 1819-1827.	4.0	188
152	Wood density and stocks of coarse woody debris in a northwestern Amazonian landscape. <i>Canadian Journal of Forest Research</i> , 2008, 38, 795-805.	1.7	53
153	Refining the tobacco dependence phenotype using the Wisconsin Inventory of Smoking Dependence Motives.. <i>Journal of Abnormal Psychology</i> , 2008, 117, 747-761.	1.9	107
154	Low stocks of coarse woody debris in a southwest Amazonian forest. <i>Oecologia</i> , 2007, 152, 495-504.	2.0	87
155	The regional variation of aboveground live biomass in old-growth Amazonian forests. <i>Global Change Biology</i> , 2006, 12, 1107-1138.	9.5	497
156	REGIONAL AND PHYLOGENETIC VARIATION OF WOOD DENSITY ACROSS 2456 NEOTROPICAL TREE SPECIES. , 2006, 16, 2356.		2
157	Associations between phenylthiocarbamide gene polymorphisms and cigarette smoking. <i>Nicotine and Tobacco Research</i> , 2005, 7, 853-858.	2.6	106
158	LARGE LIANAS AS HYPERDYNAMIC ELEMENTS OF THE TROPICAL FOREST CANOPY. <i>Ecology</i> , 2005, 86, 1250-1258.	3.2	154
159	Increasing biomass in Amazonian forest plots. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2004, 359, 353-365.	4.0	405
160	Variation in wood density determines spatial patterns in Amazonian forest biomass. <i>Global Change Biology</i> , 2004, 10, 545-562.	9.5	633
161	The above-ground coarse wood productivity of 104 Neotropical forest plots. <i>Global Change Biology</i> , 2004, 10, 563-591.	9.5	436
162	Tropical forest tree mortality, recruitment and turnover rates: calculation, interpretation and comparison when census intervals vary. <i>Journal of Ecology</i> , 2004, 92, 929-944.	4.0	181

#	ARTICLE	IF	CITATIONS
163	A Multiple Motives Approach to Tobacco Dependence: The Wisconsin Inventory of Smoking Dependence Motives (WISDM-68).. Journal of Consulting and Clinical Psychology, 2004, 72, 139-154.	2.0	443
164	Associations between tree growth, soil fertility and water availability at local and regional scales in Ghanaian tropical rain forest. Journal of Tropical Ecology, 2003, 19, 109-125.	1.1	83