RESEARCH & PUBLICATIONS

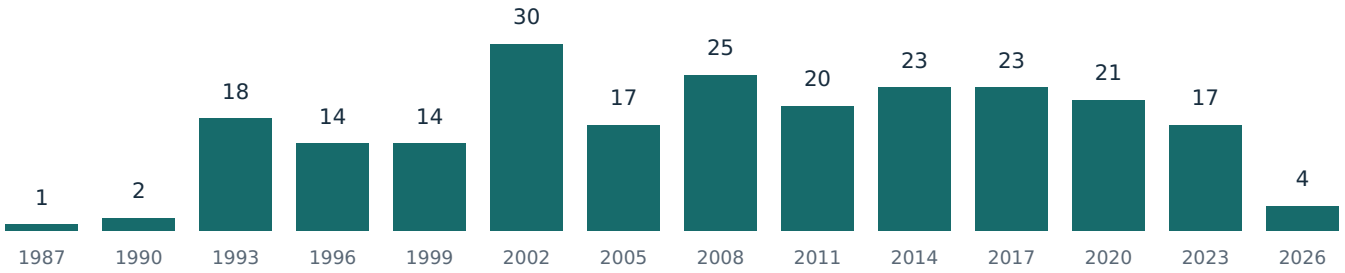
Andy Purvis

A publication record at a glance

229	39,098	86
ARTICLES	CITATIONS	h-INDEX

PUBLICATION ACTIVITY

Articles grouped into 3-year periods



MOST CITED IN THIS LIST

Global Effects of Land Use on Local Terrestrial Biodiversity — 3,816
2015 Nature

Pervasive Human-Driven Decline of Life on Earth Points to the Need for Transformative Change — 2,329
2019 Science

The Delayed Rise of Present-Day Mammals — 1,871
2007 Nature

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Ordered by publication year, newest first

2026

01 **Land-Use Change Undermines the Stability of Avian Functional Diversity**
Nature · 649, 381-387
https://exaly.com/article/208511990
22 citations

02 **Future Scenarios for British Biodiversity Under Climate and Land-Use Change**
Nature Communications · 17, 2704
https://exaly.com/article/212053155
2 citations

03 **A Global Research Coordination Programme Is Urgently Needed for Biodiversity**
Nature Ecology and Evolution · 10, 1386-1388
https://exaly.com/article/215379628
2 citations

04 **Biodiversity Safeguards Ecosystem Services and Functions Worldwide**
Nature Ecology and Evolution
https://exaly.com/article/227852222
0 citations

2025

05 **Dedication: Professor Dame Georgina Mace DBE FRS (1953–2020)**
Philosophical Transactions of the Royal Society B: Biological Sciences · 380, 20240458
https://exaly.com/article/196523331
0 citations

06 **Bending the Curve of Biodiversity Loss Requires a ‘Satnav’ for Nature**
Philosophical Transactions of the Royal Society B: Biological Sciences · 380, 20230210
https://exaly.com/article/196526471
9 citations

07 **How Should We Bend the Curve of Biodiversity Loss to Build a Just and Sustainable Future?**
Philosophical Transactions of the Royal Society B: Biological Sciences · 380, 20230205
https://exaly.com/article/196527456
6 citations

08 **Integrating Multiple Evidence Streams to Understand Insect Biodiversity Change**
Science · 388, eadq2110
https://exaly.com/article/199809210
35 citations

09 **Biodiversity Response to Local-Scale Conservation Interventions: A Systematic Review and Meta-Analysis Protocol**
Ecological Solutions and Evidence · 6, e70070
https://exaly.com/article/203655053
2 citations

10 **Who Watches the Worms? Motivation and (Non-)Participation in a Contributory Citizen Science Project**
Bmc Ecology and Evolution · 26, 10
https://exaly.com/article/208472617
0 citations

Ordered by publication year, newest first

2024

11 **Earthworm Watch: Insights Into Urban Earthworm Communities in the UK Using Citizen Science**
9 citations
European Journal of Soil Biology · 121, 103622
https://exaly.com/article/184776096

12 **Global Trends and Scenarios for Terrestrial Biodiversity and Ecosystem Services From 1900 to 2050**
317 citations
Science · 384, 458-465
https://exaly.com/article/184893262

2023

13 **Expert Perspectives on Global Biodiversity Loss and Its Drivers and Impacts on People**
270 citations
Frontiers in Ecology and the Environment · 21, 94-103
https://exaly.com/article/149115293

14 **The Undetectability of Global Biodiversity Trends Using Local Species Richness**
62 citations
Ecography · 2023, e06604
https://exaly.com/article/160797543

15 **The Impact of Land Use on Non-Native Species Incidence and Number in Local Assemblages Worldwide**
58 citations
Nature Communications · 14, 1-11
https://exaly.com/article/162324069

16 **The Case for Chaos in Childhood Epidemics. II. Predicting Historical Epidemics From Mathematical Models**
40 citations
Proceedings of the Royal Society of London Series B, Biological Sciences · 290, 20230464
https://exaly.com/article/162409583

17 **Dynameta: A Dynamic Platform for Ecological Meta-Analyses in R Shiny**
7 citations
SoftwareX · 23, 101439
https://exaly.com/article/164069027

18 **How Land Use Affects Biodiversity: An Analysis of the Differences in the Effects Recorded on Different Continents**
6 citations
European Journal of Environmental Sciences · 13, 15-22
https://exaly.com/article/164810065

19 **A Global Biodiversity Observing System to Unite Monitoring and Guide Action**
154 citations
Nature Ecology and Evolution · 7, 1-5
https://exaly.com/article/167258292

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2023 / continued

20 **Effects of Land Use and Soil Properties on Taxon Richness and Abundance of Soil Assemblages**
European Journal of Soil Science · 74, e13430
https://exaly.com/article/172372410
14 citations

21 **Global Trends in Biodiversity With Tree Plantation Age**
Global Ecology and Conservation · 48, e02751
https://exaly.com/article/173068344
17 citations

2022

22 **Conservation Needs to Integrate Knowledge Across Scales**
Nature Ecology and Evolution · 6, 118-119
https://exaly.com/article/123304604
70 citations

23 **Biodiversity Change: Past, Present, and Future**
Journal unavailable
https://exaly.com/article/134463681
3 citations

24 **Landscape Complexity and Functional Groups Moderate the Effect of Diversified Farming on Biodiversity: A Global Meta-Analysis**
Agriculture, Ecosystems and Environment · 332, 107933
https://exaly.com/article/135109028
61 citations

25 **The Direct Drivers of Recent Global Anthropogenic Biodiversity Loss**
Science Advances · 8, eabm9982
https://exaly.com/article/156505121
1,016 citations

2021

26 **Fast, Scalable, and Automated Identification of Articles for Biodiversity and Macroecological Datasets**
Global Ecology and Biogeography · 30, 339-347
https://exaly.com/article/77977264
22 citations

27 **The Impacts of Biofuel Crops on Local Biodiversity: A Global Synthesis**
Biodiversity and Conservation · 30, 2863-2883
https://exaly.com/article/81584268
78 citations

28 **Annual Changes in the Biodiversity Intactness Index in Tropical and Subtropical Forest Biomes, 2001–2012**
Scientific Reports · 11, 1-13
https://exaly.com/article/91187265
51 citations

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2020

29 Challenges in Producing Policy-Relevant Global Scenarios of Biodiversity and Ecosystem Services
46 citations
Global Ecology and Conservation · 22, e00886
https://exaly.com/article/75215627

30 Set Ambitious Goals for Biodiversity and Sustainability
312 citations
Science · 370, 411-413
https://exaly.com/article/75495804

31 Georgina Mace (1953–2020)
0 citations
Science · 370, 915-915
https://exaly.com/article/75700379

32 Insect Occurrence in Agricultural Land-Uses Depends on Realized Niche and Geographic Range Properties
12 citations
Ecography · 43, 1717-1728
https://exaly.com/article/75930963

33 BILBI: Supporting Global Biodiversity Assessment Through High-Resolution Macroecological Modelling
55 citations
Environmental Modelling and Software · 132, 104806
https://exaly.com/article/75961288

34 Measuring the Long-Term Success of Small-Scale Marine Protected Areas in a Philippine Reef Fishery
24 citations
Coral Reefs · 39, 1591-1604
https://exaly.com/article/75986027

35 Bending the Curve of Terrestrial Biodiversity Needs an Integrated Strategy
784 citations
Nature · 585, 551-556
https://exaly.com/article/76272194

36 Dynamism and Context-Dependency in Diversification of the Megadiverse Plant Genus Solanum (Solanaceae)
47 citations
Journal of Systematics and Evolution · 58, 767-782
https://exaly.com/article/76610116

37 Global Effects of Land Use on Biodiversity Differ Among Functional Groups
151 citations
Functional Ecology · 34, 684-693
https://exaly.com/article/77387427

38 A Single Apex Target for Biodiversity Would Be Bad News for Both Nature and People
30 citations
Nature Ecology and Evolution · 4, 768-769
https://exaly.com/article/77549698

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2020 / continued

39 Investments' Role in Ecosystem Degradation—Response
Science · 368, 377
https://exaly.com/article/77574694
8 citations

40 Combining Mitigation Strategies to Increase Co-Benefits for Biodiversity and Food Security
Environmental Research Letters · 15, 114005
https://exaly.com/article/85303703
25 citations

41 Effects of Land-Use Change and Related Pressures on Alien and Native Subsets of Island Communities
PLoS ONE · 15, e0227169
https://exaly.com/article/87053863
35 citations

42 Biodiversity and Species Extinction: Categorisation, Calculation, and Communication
Griffith Law Review · 29, 669-685
https://exaly.com/article/121339378
38 citations

2019

43 Evaluating the Efficacy of Small-Scale Marine Protected Areas for Preserving Reef Health: A Case Study Applying Emerging Monitoring Technology
Aquatic Conservation: Marine and Freshwater Ecosystems · 29, 2026-2044
https://exaly.com/article/72274415
22 citations

44 No Inflation of Threatened Species
Science · 365, 767
https://exaly.com/article/72589366
12 citations

45 Reply to ‘the Biodiversity Intactness Index May Underestimate Losses’
Nature Ecology and Evolution · 3, 864-865
https://exaly.com/article/73295719
11 citations

46 Worldwide Insect Declines: An Important Message, but Interpret With Caution
Ecology and Evolution · 9, 3678-3680
https://exaly.com/article/73588558
119 citations

47 Measuring Forest Biodiversity Status and Changes Globally
Frontiers in Forests and Global Change · 2, 464096
https://exaly.com/article/74287451
74 citations

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2019 / continued

48 **Pervasive Human-Driven Decline of Life on Earth Points to the Need for Transformative Change**
Science
https://exaly.com/article/74430426
2,329 citations

49 **Local Species Assemblages Are Influenced More by Past Than Current Dissimilarities in Photosynthetic Activity**
Ecography · 42, 670-682
https://exaly.com/article/74501882
9 citations

50 **Capturing Complexity: Field-Testing the Use of 'Structure From Motion' Derived Virtual Models to Replicate Standard Measures of Reef Physical Structure**
PeerJ · 7, e6540
https://exaly.com/article/90756821
51 citations

2018

51 **Challenges With Inferring How Land-Use Affects Terrestrial Biodiversity: Study Design, Time, Space and Synthesis**
Advances in Ecological Research · 58, 163-199
https://exaly.com/article/68986427
87 citations

52 **The Effect of Fragment Area on Site-Level Biodiversity**
Ecography · 41, 1220-1231
https://exaly.com/article/69598607
31 citations

53 **A Protocol for an Intercomparison of Biodiversity and Ecosystem Services Models Using Harmonized Land-Use and Climate Scenarios**
Geoscientific Model Development · 11, 4537-4562
https://exaly.com/article/70563117
89 citations

54 **Widespread Winners and Narrow-Ranged Losers: Land Use Homogenizes Biodiversity in Local Assemblages Worldwide**
PLoS Biology · 16, e2006841
https://exaly.com/article/70601496
258 citations

55 **Aiming Higher to Bend the Curve of Biodiversity Loss**
Nature Sustainability · 1, 448-451
https://exaly.com/article/70932299
463 citations

56 **Ben Collen (1978–2018)**
Nature Ecology and Evolution · 2, 1199-1200
https://exaly.com/article/71415549
0 citations

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2018 / continued

57 **Modelling and Projecting the Response of Local Terrestrial Biodiversity Worldwide to Land Use and Related Pressures: The PREDICTS Project**
58 citations
Advances in Ecological Research · 58, 201-241
https://exaly.com/article/71781536

58 **Factors Affecting Consistency and Accuracy in Identifying Modern Macroperforate Planktonic Foraminifera**
21 citations
Journal of Micropalaeontology · 37, 431-443
https://exaly.com/article/90180150

2017

59 **Land-Use Effects on Local Biodiversity in Tropical Forests Vary Between Continents**
92 citations
Biodiversity and Conservation · 26, 2251-2270
https://exaly.com/article/66425432

60 **Local Factors Mediate the Response of Biodiversity to Land Use on Two African Mountains**
15 citations
Animal Conservation · 20, 370-381
https://exaly.com/article/66735455

61 **The Database of the PREDICTS (Projecting Responses of Ecological Diversity in Changing Terrestrial Systems) Project**
240 citations
Ecology and Evolution · 7, 145-188
https://exaly.com/article/66763115

62 **Dimensions of Biodiversity Loss: Spatial Mismatch in Land-Use Impacts on Species, Functional and Phylogenetic Diversity of European Bees**
39 citations
Diversity and Distributions · 23, 1435-1446
https://exaly.com/article/66991811

63 **Multiscale Scenarios for Nature Futures**
158 citations
Nature Ecology and Evolution · 1, 1416-1419
https://exaly.com/article/67036236

64 **Estimating the Potential Biodiversity Impact of Redeveloping Small Urban Spaces: The Natural History Museum's Grounds**
2 citations
PeerJ · 5, e3914
https://exaly.com/article/68681951

65 **Testing the Concept of Simpsonian Adaptive Zones in Neogene Planktonic Foraminifera**
0 citations
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https://exaly.com/article/110850566

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2016

66 Environmental Changes Define Ecological Limits to Species Richness and Reveal the Mode of Macroevolutionary Competition
39 citations
Ecology Letters · 19, 899-906
https://exaly.com/article/63384687

67 The Unknown Planktonic Foraminiferal Pioneer Henry a. Buckley and His Collection at the Natural History Museum, London
4 citations
Journal of Micropalaeontology · 36, 191-194
https://exaly.com/article/63697388

68 The Impact of Cenozoic Cooling on Assemblage Diversity in Planktonic Foraminifera
44 citations
Philosophical Transactions of the Royal Society B: Biological Sciences · 371, 20150224
https://exaly.com/article/63899972

69 Global Patterns of Terrestrial Assemblage Turnover Within and Among Land Uses
122 citations
Ecography · 39, 1151-1163
https://exaly.com/article/64442080

70 Reconciling Biodiversity Indicators to Guide Understanding and Action
58 citations
Conservation Letters · 9, 405-412
https://exaly.com/article/64480748

71 Modelling and Projecting the Response of Local Assemblage Composition to Land Use Change Across Colombia
29 citations
Diversity and Distributions · 22, 1099-1111
https://exaly.com/article/64480751

72 Has Land Use Pushed Terrestrial Biodiversity Beyond the Planetary Boundary? A Global Assessment
996 citations
Science · 353, 288-91
https://exaly.com/article/64651040

73 Predicting Bee Community Responses to Land-Use Changes: Effects of Geographic and Taxonomic Biases
106 citations
Scientific Reports · 6, 1-14
https://exaly.com/article/64742456

74 Local Biodiversity Is Higher Inside Than Outside Terrestrial Protected Areas Worldwide
677 citations
Nature Communications · 7, 1-7
https://exaly.com/article/64751018

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75 Environmental Predictors of Diversity in Recent Planktonic Foraminifera as Recorded in Marine Sediments
39 citations
PLoS ONE · 11, e0165522
https://exaly.com/article/87038509

76 The Impact of Cenozoic Cooling on the Diversity of Planktonic Foraminifera
0 citations
Journal unavailable
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2015

77 Ecological Traits Affect the Sensitivity of Bees to Land-Use Pressures in European Agricultural Landscapes
153 citations
Journal of Applied Ecology · 52, 1567-1577
https://exaly.com/article/60634590

78 Beyond the EDGE With EDAM: Prioritising British Plant Species According to Evolutionary Distinctiveness, and Accuracy and Magnitude of Decline
12 citations
PLoS ONE · 10, e0126524
https://exaly.com/article/61039680

79 Global Effects of Land Use on Local Terrestrial Biodiversity
3,816 citations
Nature · 520, 45-50
https://exaly.com/article/62361413

2014

80 The PREDICTS Database: A Global Database of How Local Terrestrial Biodiversity Responds to Human Impacts
219 citations
Ecology and Evolution · 4, 4701-4735
https://exaly.com/article/58349842

81 MODISTools – Downloading and Processing MODIS Remotely Sensed Data in R
103 citations
Ecology and Evolution · 4, 4658-4668
https://exaly.com/article/58362624

82 A Phylogenetically-Informed Trait-Based Analysis of Range Change in the Vascular Plant Flora of Britain
28 citations
Biodiversity and Conservation · 23, 171-185
https://exaly.com/article/58794814

83 Temporal Validation Plots: Quantifying How Well Correlative Species Distribution Models Predict Species' Range Changes Over Time
16 citations
Methods in Ecology and Evolution · 5, 407-420
https://exaly.com/article/58830221

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2014 / continued

84 **Approaches to Defining a Planetary Boundary for Biodiversity** — 292 citations
Global Environmental Change · 28, 289-297
https://exaly.com/article/59244145

85 **Metrics and Models of Community Phylogenetics** — 24 citations
Journal unavailable
https://exaly.com/article/59312297

86 **A Global Model of the Response of Tropical and Sub-Tropical Forest Biodiversity to Anthropogenic Pressures** — 211 citations
Proceedings of the Royal Society B: Biological Sciences · 281, 20141371
https://exaly.com/article/59330652

87 **Can Trait-Based Analyses of Changes in Species Distribution Be Transferred to New Geographic Areas?** — 15 citations
Global Ecology and Biogeography · 23, 1009-1018
https://exaly.com/article/59542998

88 **Onset of Eocene Diversity Gradients in Macroperforate Planktonic Foraminifera** — 0 citations
Rendiconti Online Societa Geologica Italiana · 31/2014, 75-75
https://exaly.com/article/107020991

2013

89 **Inclusion of a Near-Complete Fossil Record Reveals Speciation-Related Molecular Evolution** — 30 citations
Methods in Ecology and Evolution · 4, 745-753
https://exaly.com/article/54762803

90 **Functional Traits, the Phylogeny of Function, and Ecosystem Service Vulnerability** — 563 citations
Ecology and Evolution · 3, 2958-2975
https://exaly.com/article/55176317

91 **phyloGenerator: An Automated Phylogeny Generation Tool for Ecologists** — 78 citations
Methods in Ecology and Evolution · 4, 692-698
https://exaly.com/article/55811031

92 **Barro Colorado Island's Phylogenetic Assemblage Structure Across Fine Spatial Scales and Among Clades of Different Ages** — 22 citations
Ecology · 94, 2861-2872
https://exaly.com/article/55963026

93 **Identifying Anagenesis and Cladogenesis in the Fossil Record** — 11 citations
Proceedings of the National Academy of Sciences of the United States of America · 110, E2946-E2946
https://exaly.com/article/56815411

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2012

94 The Meaning of Birth and Death (in Macroevolutionary Birth–Death Models)
39 citations
Biology Letters · 8, 139-42
https://exaly.com/article/52386763

95 Response to Comment on “Impacts of the Cretaceous Terrestrial Revolution and KPg Extinction on Mammal Diversification”
3 citations
Science · 337, 34; author reply 34
https://exaly.com/article/52440187

96 Diversity-Dependence Brings Molecular Phylogenies Closer to Agreement With the Fossil Record
309 citations
Proceedings of the Royal Society B: Biological Sciences · 279, 1300-9
https://exaly.com/article/53139637

97 Comment on “Impacts of the Cretaceous Terrestrial Revolution and KPg Extinction on Mammal Diversification”
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Science · 337, 34-34
https://exaly.com/article/53425798

98 The Imprint of Cenozoic Migrations and Evolutionary History on the Biogeographic Gradient of Body Size in New World Mammals
32 citations
American Naturalist · 180, 246-56
https://exaly.com/article/53564872

99 Climatic Associations of British Species Distributions Show Good Transferability in Time but Low Predictive Accuracy for Range Change
74 citations
PLoS ONE · 7, e40212
https://exaly.com/article/54052958

100 Understanding Global Patterns in Amphibian Geographic Range Size: Does Rapoport Rule?
84 citations
Global Ecology and Biogeography · 21, 179-190
https://exaly.com/article/54461947

101 Atlas Versus Range Maps: Robustness of Chorological Relationships to Distribution Data Types in European Mammals
10 citations
Journal of Biogeography · 39, 1391-1400
https://exaly.com/article/54546934

102 Latitudinal Gradients in Taxonomic Overdescription Rate Affect Macroecological Inferences Using Species List Data
25 citations
Ecography · 35, 333-340
https://exaly.com/article/54565870

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2011

103 **Integrating Ecology Into Macroevolutionary Research** — 15 citations
Biology Letters · 7, 644-6
https://exaly.com/article/50289139

104 **The Shape of Mammalian Phylogeny: Patterns, Processes and Scales** — 61 citations
Philosophical Transactions of the Royal Society B: Biological Sciences · 366, 2462-77
https://exaly.com/article/50388534

105 **Climatic Niche Conservatism and the Evolutionary Dynamics in Species Range Boundaries: Global Congruence Across Mammals and Amphibians** — 86 citations
Journal of Biogeography · 38, 2237-2247
https://exaly.com/article/50965572

106 **A Phylogeny of Cenozoic Macroperforate Planktonic Foraminifera From Fossil Data** — 254 citations
Biological Reviews · 86, 900-927
https://exaly.com/article/51000882

107 **Interplay Between Changing Climate and Species' Ecology Drives Macroevolutionary Dynamics** — 313 citations
Science · 332, 349-51
https://exaly.com/article/51247366

108 **Detecting Shifts in Diversity Limits From Molecular Phylogenies: What Can We Know?** — 18 citations
Proceedings of the Royal Society B: Biological Sciences · 278, 3294-302
https://exaly.com/article/51812222

2010

109 **Modelling Extinction Risk in Multispecies Data Sets: Phylogenetically Independent Contrasts Versus Decision Trees** — 41 citations
Biodiversity and Conservation · 19, 113-127
https://exaly.com/article/47940320

110 **Algorithmic Approaches to Aid Species' Delimitation in Multidimensional Morphospace** — 53 citations
BMC Evolutionary Biology · 10, 1-11
https://exaly.com/article/48032185

111 **Selectivity in Mammalian Extinction Risk and Threat Types: A New Measure of Phylogenetic Signal Strength in Binary Traits.** — 853 citations
Conservation Biology · 24, 1042-51
https://exaly.com/article/48456296

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2010 / continued

112 **Biodiversity Research: When Is a Species Really Extinct? Testing Extinction Inference From a Sighting Record to Inform Conservation Assessment**

Diversity and Distributions · 16, 755-764

https://exaly.com/article/48458014

38 citations

113 **Early Bursts of Body Size and Shape Evolution Are Rare in Comparative Data.**

Evolution; International Journal of Organic Evolution · 64, 2385-2396

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722 citations

114 **Phylogenetic Diversity Does Not Capture Body Size Variation at Risk in the World's Mammals**

Proceedings of the Royal Society B: Biological Sciences · 277, 2435-41

https://exaly.com/article/48808244

89 citations

115 **Body Size Evolution in Mammals: Complexity in Tempo and Mode**

American Naturalist · 175, 727-38

https://exaly.com/article/49325138

165 citations

2009

116 **paleoPhylo: Free Software to Draw Paleobiological Phylogenies**

Paleobiology · 35, 460-464

https://exaly.com/article/45407494

14 citations

117 **Where Do Species' Geographic Ranges Stop and Why? Landscape Impermeability and the Afrotropical Avifauna**

Proceedings of the Royal Society B: Biological Sciences · 276, 3063-70

https://exaly.com/article/45812277

20 citations

118 **What Factors Shape Rates of Phenotypic Evolution? A Comparative Study of Cranial Morphology of Four Mammalian Clades**

Journal of Evolutionary Biology · 22, 1024-1035

https://exaly.com/article/46388060

49 citations

119 **Geographical Variation in Predictors of Mammalian Extinction Risk: Big Is Bad, but Only in the Tropics**

Ecology Letters · 12, 538-549

https://exaly.com/article/46392499

512 citations

120 **Using Taxonomic Revision Data to Estimate the Geographic and Taxonomic Distribution of Undescribed Species Richness in the Braconidae (Hymenoptera: Ichneumonoidea)**

Insect Conservation and Diversity · 2, 204-212

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121 **Quaternary Climate Change and the Geographic Ranges of Mammals** — 121 citations
American Naturalist · 174, 297-307
https://exaly.com/article/46868226

122 **Biodiversity Conservation and the Millennium Development Goals** — 239 citations
Science · 325, 1502-3
https://exaly.com/article/47152854

2008

123 **Macroecology and Extinction Risk Correlates of Frogs** — 172 citations
Global Ecology and Biogeography · 17, 211-221
https://exaly.com/article/43709566

124 **Evolutionary Biology and Practical Conservation: Bridging a Widening Gap** — 145 citations
Molecular Ecology · 17, 9-19
https://exaly.com/article/43726218

125 **Phylogenetic Approaches to the Study of Extinction** — 191 citations
Annual Review of Ecology, Evolution, and Systematics · 39, 301-319
https://exaly.com/article/43847332

126 **Increasing Morphological Complexity in Multiple Parallel Lineages of the Crustacea** — 73 citations
Proceedings of the National Academy of Sciences of the United States of America · 105, 4786-4791
https://exaly.com/article/44379255

127 **Predicting Susceptibility to Future Declines in the World's Frogs** — 156 citations
Conservation Letters · 1, 82-90
https://exaly.com/article/44430951

128 **The Island Rule: Made to Be Broken?** — 256 citations
Proceedings of the Royal Society B: Biological Sciences · 275, 141-8
https://exaly.com/article/44491409

129 **Global Patterns in the Phylogenetic Structure of Island Mammal Assemblages** — 88 citations
Proceedings of the Royal Society B: Biological Sciences · 275, 1549-56
https://exaly.com/article/44540411

130 **Phylogenetic Trees and the Future of Mammalian Biodiversity** — 148 citations
Proceedings of the National Academy of Sciences of the United States of America · 105, 11556-11563
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2008 / continued

131 The Predictability of Extinction: Biological and External Correlates of Decline in Mammals
362 citations
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132 A Common Tendency for Phylogenetic Overdispersion in Mammalian Assemblages
117 citations
Proceedings of the Royal Society B: Biological Sciences · 275, 2031-7
https://exaly.com/article/44666621

133 Phylogenetic Approaches to the Study of Extinction
58 citations
Annual Review of Ecology, Evolution, and Systematics · 39, 301-319
https://exaly.com/article/86168051

2007

134 The Fast-Slow Continuum in Mammalian Life History: An Empirical Reevaluation
367 citations
American Naturalist · 169, 748-57
https://exaly.com/article/42121816

135 The Delayed Rise of Present-Day Mammals
1,871 citations
Nature · 446, 507-512
https://exaly.com/article/42821495

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