James R A Butler

List of Publications by Year in descending order

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94 papers 4,032 citations

35 h-index 59 g-index

95 all docs 95
docs citations

95 times ranked 4791 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Why does illegal wildlife trade persist in spite of legal alternatives in transboundary regions?. Human Dimensions of Wildlife, 2022, 27, 51-68. | 1.0 | 5 |
| 2 | Adaptation pathways: A review of approaches and a learning framework. Environmental Science and Policy, 2021, 116, 266-275. | 2.4 | 84 |
| 3 | Frame Analysis: An Inclusive Stakeholder Analysis Tool for Companion Animal Management in Remote Aboriginal Communities. Animals, 2021, 11, 613. | 1.0 | 2 |
| 4 | A rapid assessment framework for food system shocks: Lessons learned from COVID-19 in the Indo-Pacific region. Environmental Science and Policy, 2021, 117, 34-45. | 2.4 | 15 |
| 5 | Beyond Challenges in Community-Based Adaptation: Critical Insights from the Human Ecology Framework. Human Ecology Review, 2021, 26, 73-94. | 0.6 | 1 |
| 6 | Causal Loop Analysis Can Identify Solutions to Complex Dog Management Problems in Remote Australian Aboriginal Communities. Animals, 2021, 11, 1056. | 1.0 | 2 |
| 7 | Decision-Making for Rewilding: An Adaptive Governance Framework for Social-Ecological Complexity. Frontiers in Conservation Science, 2021, 2, . | 0.9 | 8 |
| 8 | COVID-19 and food systems in Pacific Island Countries, Papua New Guinea, and Timor-Leste: Opportunities for actions towards the sustainable development goals. Agricultural Systems, 2021, 191, 103137. | 3.2 | 37 |
| 9 | Social dynamics of community resilience building in the face of climate change: the case of three Scottish communities. Sustainability Science, 2021, 16, 1731-1747. | 2.5 | 14 |
| 10 | Functional traits driving species role in the structure of terrestrial vertebrate scavenger networks. Ecology, 2021, 102, e03519. | 1.5 | 21 |
| 11 | Three emergencies of climate change: The case of Louisiana's coast. Environmental Science and Policy, 2021, 124, 45-54. | 2.4 | 3 |
| 12 | Adapting transformation and transforming adaptation to climate change using a pathways approach. Environmental Science and Policy, 2021, 124, 163-174. | 2.4 | 51 |
| 13 | Advancing climate resilient development pathways since the IPCC's fifth assessment report. Environmental Science and Policy, 2021, 126, 168-176. | 2.4 | 27 |
| 14 | Adapting scenarios for climate adaptation: Practitioners' perspectives on a popular planning method. Environmental Science and Policy, 2020, 104, 13-19. | 2.4 | 32 |
| 15 | Addressing Marine and Coastal Governance Conflicts at the Interface of Multiple Sectors and Jurisdictions. Frontiers in Marine Science, 2020, 7, . | 1.2 | 18 |
| 16 | Network structure of vertebrate scavenger assemblages at the global scale: drivers and ecosystem functioning implications. Ecography, 2020, 43, 1143-1155. | 2.1 | 40 |
| 17 | Sustainable agriculture: Recognizing the potential of conflict as a positive driver for transformative change. Advances in Ecological Research, 2020, , 255-311. | 1.4 | 31 |
| 18 | The ebb and flow of adaptive co-management: A longitudinal evaluation of a conservation conflict. Environmental Science and Policy, 2020, 114, 453-460. | 2.4 | 7 |

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| 19 | How Feasible Is the Scaling-Out of Livelihood and Food System Adaptation in Asia-Pacific Islands?. Frontiers in Sustainable Food Systems, 2020, 4, . | 1.8 | 16 |
| 20 | Scavenging in the Anthropocene: Human impact drives vertebrate scavenger species richness at a global scale. Global Change Biology, 2019, 25, 3005-3017. | 4.2 | 68 |
| 21 | Adaptive co-management and conflict resolution for rewilding across development contexts. , 2019, , 386-412. | | 8 |
| 22 | Constraints and opportunities for market-based finance for the restoration and protection of blue carbon ecosystems. Marine Policy, 2019, 107, 103429. | 1.5 | 95 |
| 23 | How resilient is the Torres Strait Treaty (Australia and Papua New Guinea) to global change? A fisheries governance perspective. Environmental Science and Policy, 2019, 91, 17-26. | 2.4 | 3 |
| 24 | Can scenario planning catalyse transformational change? Evaluating a climate change policy case study in Mali. Futures, 2018, 96, 44-56. | 1.4 | 36 |
| 25 | Zoonotic Helminth Diseases in Dogs and Dingoes Utilising Shared Resources in an Australian Aboriginal Community. Tropical Medicine and Infectious Disease, 2018, 3, 110. | 0.9 | 14 |
| 26 | Asymmetrical Development across Transboundary Regions: The Case of the Torres Strait Treaty Region (Australia and Papua New Guinea). Sustainability, 2018, 10, 4200. | 1.6 | 9 |
| 27 | Drivers of illegal livelihoods in remote transboundary regions: the case of the Trans-Fly region of Papua New Guinea. Ecology and Society, 2018, 23, . | 1.0 | 8 |
| 28 | Dog and Cat Interactions in a Remote Aboriginal Community. Animals, 2018, 8, 65. | 1.0 | 14 |
| 29 | Anthropogenic Food Subsidy to a Commensal Carnivore: The Value and Supply of Human Faeces in the Diet of Free-Ranging Dogs. Animals, 2018, 8, 67. | 1.0 | 22 |
| 30 | Towards appropriate mainstreaming of "Theory of Change―approaches into agricultural research for development: Challenges and opportunities. Agricultural Systems, 2018, 165, 344-353. | 3.2 | 31 |
| 31 | The hookworm Ancylostoma ceylanicum: An emerging public health risk in Australian tropical rainforests and Indigenous communities. One Health, 2017, 3, 66-69. | 1.5 | 35 |
| 32 | Prey use by dingoes in a contested landscape: Ecosystem service provider or biodiversity threat?. Ecology and Evolution, 2017, 7, 8927-8935. | 0.8 | 12 |
| 33 | Biodiversity friend or foe: land use by a top predator, the dingo in contested landscapes of the Australian Wet Tropics. Austral Ecology, 2017, 42, 252-264. | 0.7 | 10 |
| 34 | Building resilient pathways to transformation when & amp; #8220; no one is in charge & amp; #8221; insights from Australia's Murray-Darling Basin. Ecology and Society, 2016, 21, . | 1.0 | 67 |
| 35 | Community motivations to engage in conservation behavior to conserve the Sumatran orangutan. Conservation Biology, 2016, 30, 816-826. | 2.4 | 17 |
| 36 | Indigenous environmental values as human values. Cogent Social Sciences, 2016, 2, 1185811. | 0.5 | 31 |

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| 37 | A typology of natural resource use for livelihood impact assessments in Nusa Tenggara Barat Province, Indonesia. Climate Risk Management, 2016, 12, 59-68. | 1.6 | 12 |
| 38 | A research process and criteria–indicators framework for developing indigenous freshwater ecosystem health monitoring. Cogent Environmental Science, 2016, 2, 1214228. | 1.6 | 4 |
| 39 | The Asset Drivers, Well-being Interaction Matrix (ADWIM): A participatory tool for estimating future impacts on ecosystem services and livelihoods. Climate Risk Management, 2016, 12, 69-82. | 1.6 | 19 |
| 40 | Climate knowledge cultures: Stakeholder perspectives on change and adaptation in Nusa Tenggara Barat, Indonesia. Climate Risk Management, 2016, 12, 17-31. | 1.6 | 36 |
| 41 | Priming adaptation pathways through adaptive co-management: Design and evaluation for developing countries. Climate Risk Management, 2016, 12, 1-16. | 1.6 | 103 |
| 42 | How do community-based conservation programs in developing countries change human behaviour? A realist synthesis. Biological Conservation, 2016, 200, 93-103. | 1.9 | 59 |
| 43 | Dingoes (Canis dingo Meyer, 1793) continue to be an important reservoir host of Dirofilaria immitis in low density housing areas in Australia. Veterinary Parasitology, 2016, 215, 6-10. | 0.7 | 19 |
| 44 | Scenario planning to leap-frog the Sustainable Development Goals: An adaptation pathways approach. Climate Risk Management, 2016, 12, 83-99. | 1.6 | 75 |
| 45 | Evaluating economic costs and benefits of climate resilient livelihood strategies. Climate Risk Management, 2016, 12, 115-129. | 1.6 | 13 |
| 46 | Historical and future seasonal rainfall variability in Nusa Tenggara Barat Province, Indonesia: Implications for the agriculture and water sectors. Climate Risk Management, 2016, 12, 45-58. | 1.6 | 33 |
| 47 | How climate compatible are livelihood adaptation strategies and development programs in rural Indonesia?. Climate Risk Management, 2016, 12, 100-114. | 1.6 | 22 |
| 48 | Participatory scenario planning in place-based social-ecological research: insights and experiences from 23 case studies. Ecology and Society, 2015, 20, . | 1.0 | 228 |
| 49 | Evaluating adaptive co-management as conservation conflict resolution: Learning from seals and salmon. Journal of Environmental Management, 2015, 160, 212-225. | 3.8 | 82 |
| 50 | Integrating Top-Down and Bottom-Up Adaptation Planning to Build Adaptive Capacity: A Structured Learning Approach. Coastal Management, 2015, 43, 346-364. | 1.0 | 144 |
| 51 | Framing the application of adaptation pathways for rural livelihoods and global change in eastern Indonesian islands. Global Environmental Change, 2014, 28, 368-382. | 3.6 | 145 |
| 52 | Experts' Perspectives on the Integration of Indigenous Knowledge and Science in Wet Tropics Natural Resource Management. Australian Geographer, 2014, 45, 167-184. | 1.0 | 19 |
| 53 | Taking Complexity in Food Systems Seriously: An Interdisciplinary Analysis. World Development, 2014, 61, 85-101. | 2.6 | 137 |
| 54 | Stakeholder perceptions of ecosystem service declines in Milne Bay, Papua New Guinea: Is human population a more critical driver than climate change?. Marine Policy, 2014, 46, 1-13. | 1.5 | 38 |

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| 55 | A Value Chain Analysis of ghost nets in the Arafura Sea: Identifying trans-boundary stakeholders, intervention points and livelihood trade-offs. Journal of Environmental Management, 2013, 123, 14-25. | 3.8 | 43 |
| 56 | Sport fisheries: Opportunities and challenges for diversifying coastal livelihoods in the Pacific. Marine Policy, 2013, 42, 305-314. | 1.5 | 38 |
| 57 | An analysis of trade-offs between multiple ecosystem services and stakeholders linked to land use and water quality management in the Great Barrier Reef, Australia. Agriculture, Ecosystems and Environment, 2013, 180, 176-191. | 2.5 | 140 |
| 58 | Integrating Indigenous Ecological Knowledge and Science in Natural Resource Management: Perspectives from Australia. Ecology and Society, 2013, 18, . | 1.0 | 52 |
| 59 | Top-dogs and under-dogs. , 2013, , 69-93. | | 20 |
| 60 | Dog eat dog, cat eat dog. , 2013, , 117-143. | | 16 |
| 61 | Dogs, disease, and wildlife. , 2013, , 144-169. | | 14 |
| 62 | Integrating Traditional Ecological Knowledge and Fisheries Management in the Torres Strait, Australia: the Catalytic Role of Turtles and Dugong as Cultural Keystone Species. Ecology and Society, 2012, 17, . | 1.0 | 99 |
| 63 | Community-Derived Indicator Domains for Social Resilience to Water Quality Decline in a Great Barrier Reef Catchment, Australia. Society and Natural Resources, 2012, 25, 421-439. | 0.9 | 3 |
| 64 | A research process for integrating Indigenous and scientific knowledge in cultural landscapes: principles and determinants of success in the Wet Tropics World Heritage Area, Australia. Geographical Journal, 2012, 178, 351-365. | 1.6 | 32 |
| 65 | A composite threat indicator approach to monitor vegetation condition in the Wet Tropics, Queensland, Australia. Ecological Indicators, 2012, 18, 191-199. | 2.6 | 15 |
| 66 | Less government intervention in biodiversity management: risks and opportunities. Biodiversity and Conservation, 2012, 21, 1095-1100. | 1.2 | 65 |
| 67 | Future makers or future takers? A scenario analysis of climate change and the Great Barrier Reef. Global Environmental Change, 2011, 21, 876-893. | 3.6 | 102 |
| 68 | Is Validation of Indigenous Ecological Knowledge a Disrespectful Process? A Case Study of Traditional Fishing Poisons and Invasive Fish Management from the Wet Tropics, Australia. Ecology and Society, 2011, 16, . | 1.0 | 69 |
| 69 | The challenge of knowledge integration in the adaptive co-management of conflicting ecosystem services provided by seals and salmon. Animal Conservation, 2011, 14, 599-601. | 1.5 | 17 |
| 70 | Implications of ecological data constraints for integrated policy and livelihoods modelling: An example from East Kalimantan, Indonesia. Ecological Modelling, 2011, 222, 888-896. | 1.2 | 16 |
| 71 | Perceptions and costs of seal impacts on Atlantic salmon fisheries in the Moray Firth, Scotland: Implications for the adaptive co-management of seal-fishery conflict. Marine Policy, 2011, 35, 317-323. | 1.5 | 51 |
| 72 | A Scenario Analysis of Climate Change and Ecosystem Services for the Great Barrier Reef. , 2011, , 305-326. | | 4 |

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| 73 | Scenarios for Community-based Approaches to Biodiversity Conservation: a case study from the Wet Tropics, Queensland, Australia. Australian Geographer, 2010, 41, 285-306. | 1.0 | 14 |
| 74 | A catchment-based approach to mapping hydrological ecosystem services using riparian habitat: A case study from the Wet Tropics, Australia. Ecological Complexity, 2010, 7, 378-388. | 1.4 | 66 |
| 75 | Mind, body, spirit: co-benefits for mental health from climate change adaptation and caring for country in remote Aboriginal Australian communities. NSW Public Health Bulletin, 2010, 21, 139. | 0.3 | 61 |
| 76 | Cooperative Research: An Example from the Wet Tropics of Queensland. International Journal of Interdisciplinary Social Sciences, 2010, 5, 139-154. | 0.1 | 8 |
| 77 | Evaluating an ecosystem service provided by Atlantic salmon, sea trout and other fish species in the River Spey, Scotland: The economic impact of recreational rod fisheries. Fisheries Research, 2009, 96, 259-266. | 0.9 | 66 |
| 78 | An examination of genetic diversity and effective population size in Atlantic salmon populations. Genetical Research, 2009, 91, 395-412. | 0.3 | 16 |
| 79 | The Moray Firth Seal Management Plan: an adaptive framework for balancing the conservation of seals, salmon, fisheries and wildlife tourism in the UK. Aquatic Conservation: Marine and Freshwater Ecosystems, 2008, 18, 1025-1038. | 0.9 | 52 |
| 80 | Framework for the Identification of Linked Cultural and Biophysical Indicators for the Wet Tropics World Heritage Area. International Journal of Environmental, Cultural, Economic and Social Sustainability, 2008, 4, 37-46. | 0.1 | 7 |
| 81 | Assessing the potential impact of salmon fisheries management on the conservation status of harbour seals (Phoca vitulina) in north-east Scotland. Animal Conservation, 2007, 10, 48-56. | 1.5 | 38 |
| 82 | Modelling the impacts of removing seal predation from Atlantic salmon, Salmo salar, rivers in Scotland: a tool for targeting conflict resolution. Fisheries Management and Ecology, 2006, 13, 285-291. | 1.0 | 34 |
| 83 | The prevalence of escaped farmed salmon, Salmo salar L., in the River Ewe, western Scotland, with notes on their ages, weights and spawning distribution. Fisheries Management and Ecology, 2005, 12, 149-159. | 1.0 | 21 |
| 84 | Free-ranging domestic dogs (Canis familiaris) as predators and prey in rural Zimbabwe: threats of competition and disease to large wild carnivores. Biological Conservation, 2004, 115, 369-378. | 1.9 | 240 |
| 85 | Diet of free-ranging domestic dogs (Canis familiaris) in rural Zimbabwe: implications for wild scavengers on the periphery of wildlife reserves. Animal Conservation, 2002, 5, 29-37. | 1.5 | 119 |
| 86 | Wild salmonids and sea louse infestations on the west coast of Scotland: sources of infection and implications for the management of marine salmon farms. Pest Management Science, 2002, 58, 595-608. | 1.7 | 97 |
| 87 | The economic costs of wildlife predation on livestock in Gokwe communal land, Zimbabwe. African Journal of Ecology, 2000, 38, 23-30. | 0.4 | 89 |
| 88 | Demography and dogâ€human relationships of the dog population in Zimbabwean communal lands. Veterinary Record, 2000, 147, 442-446. | 0.2 | 121 |
| 89 | Resource use within the crab-eating guild of the upper Kairezi River, Zimbabwe. Journal of Tropical Ecology, 1996, 12, 475-490. | 0.5 | 15 |
| 90 | Elephant damage and safari hunting in Pterocarpus angolensis woodland in northwestern Matabeleland, Zimbabwe. African Journal of Ecology, 1996, 34, 380-388. | 0.4 | 24 |

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| 91 | Cape clawless otter conservation and a trout river in Zimbabwe: a case study. Oryx, 1994, 28, 276-282. | 0.5 | 6 |
| 92 | Assessing and Managing the Impacts of Marine Salmon Farms on Wild Atlantic Salmon in Western Scotland: Identifying Priority Rivers for Conservation. , 0, , 93-118. | | 28 |
| 93 | Stepping Out of Our Paradigm: A Path for the Integration of Scientific and Traditional Ecological Knowledge in Natural Resource Management. SSRN Electronic Journal, 0, , . | 0.4 | O |
| 94 | Expertss Perspectives on the Integration of Indigenous Knowledge and Science in Wet Tropics Natural Resource Management. SSRN Electronic Journal, 0, , . | 0.4 | 0 |