

# Derek R Armitage

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

8,479  
citations

66336  
42  
h-index

46795  
89  
g-index

112  
all docs

112  
docs citations

112  
times ranked

7209  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Co-production of knowledge and strategies to support climate resilient fisheries. ICES Journal of Marine Science, 2023, 80, 358-361.   | 2.5 | 6         |
| 2  | Transdisciplinary partnerships for sustainability: an evaluation guide. Sustainability Science, 2022, 17, 955-967.   | 4.9 | 10        |
| 3  | A social-ecological systems perspective on dried fish value chains. Current Research in Environmental Sustainability, 2022, 4, 100128.   | 3.5 | 7         |
| 4  | Fish, People, and Systems of Power: Understanding and Disrupting Feedback between Colonialism and Fisheries Science. American Naturalist, 2022, 200, 168-180.                        | 2.1 | 12        |
| 5  | Lessons from bright-spots for advancing knowledge exchange at the interface of marine science and policy. Journal of Environmental Management, 2022, 314, 114994.                    | 7.8 | 20        |
| 6  | Women's experiences in influencing and shaping small-scale fisheries governance. Fish and Fisheries, 2022, 23, 1099-1120.  | 5.3 | 10        |
| 7  | Fisher behaviour in coastal and marine fisheries. Fish and Fisheries, 2021, 22, 489-502.   | 5.3 | 15        |
| 8  | Ecosystems, Communities and Canoes: Using Photovoice to Understand Relationships Among Coastal Environments and Social Wellbeing. , 2021, , 159-179.                                 |     | 2         |
| 9  | Ten bridges on the road to recovering Canada's endangered species. Facets, 2021, 6, 1088-1127.   | 2.4 | 8         |
| 10 | Coastal Fishers Livelihood Behaviors and Their Psychosocial Explanations: Implications for Fisheries Governance in a Changing World. Frontiers in Marine Science, 2021, 8, .         | 2.5 | 4         |
| 11 | The Quilt of Sustainable Ocean Governance: Patterns for Practitioners. Frontiers in Marine Science, 2021, 8, .   | 2.5 | 45        |
| 12 | Assessing the capacity for adaptation and collaboration in the context of freshwater pollution management in Dhaka, Bangladesh. Environmental Science and Policy, 2021, 120, 99-107. | 4.9 | 6         |
| 13 | The Politics of Ocean Governance Transformations. Frontiers in Marine Science, 2021, 8, .  | 2.5 | 21        |
| 14 | Linking social wellbeing and intersectionality to understand gender relations in dried fish value chains. Maritime Studies, 2021, 20, 355-370.                                       | 2.2 | 12        |
| 15 | Sandy beach social-ecological systems at risk: regime shifts, collapses, and governance challenges. Frontiers in Ecology and the Environment, 2021, 19, 564-573.                     | 4.0 | 50        |
| 16 | An integrative approach to planning for community-based adaptation to sea-level rise in Thailand. Ocean and Coastal Management, 2021, 212, 105846.                                   | 4.4 | 8         |
| 17 | Conditions and Cautions for Transforming Ocean Governance. , 2021, , 241-261.  |     | 3         |
| 18 | Attending to spatial social-ecological sensitivities to improve trade-off analysis in natural resource management. Fish and Fisheries, 2020, 21, 1-12.                               | 5.3 | 29        |

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|----|---|-----|-----------|
| 19 | Frontiers in coastal well-being and ecosystem services research: A systematic review. <i>Ocean and Coastal Management</i> , 2020, 185, 105028.                                    | 4.4 | 60        |
| 20 | The impacts of trust, cost and risk on collaboration in environmental governance. <i>People and Nature</i> , 2020, 2, 734-749.  | 3.7 | 21        |
| 21 | Environmental governance theories: a review and application to coastal systems. <i>Ecology and Society</i> , 2020, 25, .  | 2.3 | 56        |
| 22 | Governing offshore fish aggregating devices in the Eastern Caribbean: Exploring trade-offs using a qualitative network model. <i>Ambio</i> , 2020, 49, 2038-2051.                 | 5.5 | 6         |
| 23 | Precarious livelihoods: Examining the intersection of fish work and ecological change in coastal Jamaica. <i>People and Nature</i> , 2020, 2, 152-162.                            | 3.7 | 12        |
| 24 | Governance principles for community-centered conservation in the post-2020 global biodiversity framework. <i>Conservation Science and Practice</i> , 2020, 2, e160.               | 2.0 | 67        |
| 25 | Community science: A typology and its implications for governance of social-ecological systems. <i>Environmental Science and Policy</i> , 2020, 106, 77-86.                       | 4.9 | 66        |
| 26 | A heuristic model of socially learned migration behaviour exhibits distinctive spatial and reproductive dynamics. <i>ICES Journal of Marine Science</i> , 2019, 76, 598-608.      | 2.5 | 27        |
| 27 | Applying a social-ecological well-being approach to enhance opportunities for marine protected area governance. <i>Ecology and Society</i> , 2019, 24, .                          | 2.3 | 23        |
| 28 | Integrating Governance and Quantitative Evaluation of Resource Management Strategies to Improve Social and Ecological Outcomes. <i>BioScience</i> , 2019, 69, 523-532.            | 4.9 | 20        |
| 29 | Ten tips for developing interdisciplinary socio-ecological researchers. <i>Socio-Ecological Practice Research</i> , 2019, 1, 149-161.   | 1.9 | 85        |
| 30 | Smartphone technologies supporting community-based environmental monitoring and implementation: a systematic scoping review. <i>Biological Conservation</i> , 2019, 237, 430-442. | 4.1 | 63        |
| 31 | A Political Ecology Perspective on Bridging Organizations and Their Influence on Marine Conservation. <i>Society and Natural Resources</i> , 2019, 32, 1258-1275.                 | 1.9 | 6         |
| 32 | Examining linkages between ecosystem services and social wellbeing to improve governance for coastal conservation in Jamaica. <i>Ecosystem Services</i> , 2019, 39, 100997.       | 5.4 | 20        |
| 33 | It's Time To Learn About Learning: Where Should the Environmental and Natural Resource Governance Field Go Next?. <i>Society and Natural Resources</i> , 2019, 32, 1056-1064.     | 1.9 | 22        |
| 34 | A Network Perspective on Spatially Clustered Territorial Use Rights for Fishers (TURFs) in Vietnam. <i>Coastal Management</i> , 2019, 47, 292-311.                                | 2.0 | 3         |
| 35 | How Does Socio-institutional Diversity Affect Collaborative Governance of Social-Ecological Systems in Practice?. <i>Environmental Management</i> , 2019, 63, 200-214.            | 2.7 | 28        |
| 36 | Network Governance of Land-Sea Social-Ecological Systems in the Lesser Antilles. <i>Ecological Economics</i> , 2019, 157, 61-70.  | 5.7 | 22        |

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|----|---|-----|-----------|
| 37 | Emergence of Collaborative Environmental Governance: What are the Causal Mechanisms?. Environmental Management, 2019, 63, 16-31.  | 2.7 | 27        |
| 38 | Applying a &#8220;theory of change&#8221; process to facilitate transdisciplinary sustainability education. Ecology and Society, 2019, 24, .  | 2.3 | 10        |
| 39 | An Approach to Assess Learning Conditions, Effects and Outcomes in Environmental Governance. Environmental Policy and Governance, 2018, 28, 3-14.   | 3.7 | 30        |
| 40 | Social-ecological regime shifts (SERS) in coastal systems. Ocean and Coastal Management, 2018, 161, 84-95.  | 4.4 | 23        |
| 41 | Participation in planning and social networks increase social monitoring in communityâ€based conservation. Conservation Letters, 2018, 11, e12562.  | 5.7 | 21        |
| 42 | Place-based or sector-based adaptation? A case study of municipal and fishery policy integration. Climate Policy, 2018, 18, 14-23.  | 5.1 | 16        |
| 43 | Learning our way out of environmental policy problems: a review of the scholarship. Policy Sciences, 2018, 51, 335-371.   | 2.8 | 74        |
| 44 | Building blocks for social-ecological transformations: identifying and building on governance successes for small-scale fisheries. Ecology and Society, 2018, 23, .                                 | 2.3 | 16        |
| 45 | Womenâ€™s perspectives of small-scale fisheries and environmental change in Chilika lagoon, India. Maritime Studies, 2018, 17, 145-154.   | 2.2 | 19        |
| 46 | Human dimensions of ecosystem-based management: Lessons in managing trade-offs from the Northern Shrimp Fishery in Northern Peninsula, Newfoundland. Marine Policy, 2018, 97, 10-17.                | 3.2 | 11        |
| 47 | Quantifying the benefits of spatial fisheries management â€ An ecological-economic optimization approach. Ecological Modelling, 2018, 385, 165-172.   | 2.5 | 5         |
| 48 | The Dark Side of Transformation: Latent Risks in Contemporary Sustainability Discourse. Antipode, 2018, 50, 1206-1223.  | 3.8 | 369       |
| 49 | When are estimates of spawning stock biomass for small pelagic fishes improved by taking spatial structure into account?. Fisheries Research, 2018, 206, 65-78.                                     | 1.7 | 22        |
| 50 | Integrating Conservation and Sustainable Development Through Adaptive Co-management in UNESCO Biosphere Reserves. Conservation and Society, 2018, 16, 409.  | 0.8 | 7         |
| 51 | Is Adaptive Co-management Delivering? Examining Relationships Between Collaboration, Learning and Outcomes in UNESCO Biosphere Reserves. Ecological Economics, 2017, 140, 79-88.                    | 5.7 | 74        |
| 52 | Examining horizontal and vertical social ties to achieve socialâ€ecological fit in an emerging marine reserve network. Aquatic Conservation: Marine and Freshwater Ecosystems, 2017, 27, 1209-1223. | 2.0 | 27        |
| 53 | Diagnosing adaptive comanagement across multiple cases. Ecology and Society, 2017, 22, .  | 2.3 | 17        |
| 54 | How does network governance affect social-ecological fit across the land&#8211;sea interface? An empirical assessment from the Lesser Antilles. Ecology and Society, 2017, 22, .                    | 2.3 | 26        |

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|----|---|-----|-----------|
| 55 | Adaptive capacity: from assessment to action in coastal social-ecological systems. <i>Ecology and Society</i> , 2017, 22, .   | 2.3 | 107       |
| 56 | How do environmental governance processes shape evaluation of outcomes by stakeholders? A causal pathways approach. <i>PLoS ONE</i> , 2017, 12, e0185375.   | 2.5 | 26        |
| 57 | Art and artistic processes bridge knowledge systems about social-ecological change: An empirical examination with Inuit artists from Nunavut, Canada. <i>Ecology and Society</i> , 2016, 21, .                  | 2.3 | 41        |
| 58 | Bridging for Better Conservation Fit in Indonesia's Coastal-Marine Systems. <i>Frontiers in Marine Science</i> , 2016, 3, .   | 2.5 | 12        |
| 59 | Bridging Organizations Drive Effective Governance Outcomes for Conservation of Indonesia's Marine Systems. <i>PLoS ONE</i> , 2016, 11, e0147142.  | 2.5 | 55        |
| 60 | Governance across the land-sea interface: A systematic review. <i>Environmental Science and Policy</i> , 2016, 64, 9-17.  | 4.9 | 83        |
| 61 | Navigating governance networks for community-based conservation. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 155-164.   | 4.0 | 98        |
| 62 | Power and politics of social-ecological regime shifts in the Chilika lagoon, India and Tam Giang lagoon, Vietnam. <i>Regional Environmental Change</i> , 2016, 16, 325-339.                                     | 2.9 | 46        |
| 63 | Understanding social-ecological change and transformation through community perceptions of system identity. <i>Ecology and Society</i> , 2015, 20, .  | 2.3 | 179       |
| 64 | Principle 5 – Encourage learning. , 2015, , 174-200.  |     | 13        |
| 65 | Governance fit for climate change in a Caribbean coastal-marine context. <i>Marine Policy</i> , 2015, 51, 486-498.  | 3.2 | 49        |
| 66 | Examining First Nations' approach to protecting water resources using a multi-barrier approach to safe drinking water in Southern Ontario, Canada. <i>Canadian Water Resources Journal</i> , 2015, 40, 204-223. | 1.2 | 8         |
| 67 | A Social Relational Network Perspective for MPA Science. <i>Conservation Letters</i> , 2015, 8, 1-13.   | 5.7 | 58        |
| 68 | Emerging Concepts in Adaptive Management. , 2015, , 235-254.  |     | 5         |
| 69 | Science-policy processes for transboundary water governance. <i>Ambio</i> , 2015, 44, 353-366.  | 5.5 | 106       |
| 70 | Institutional fit and the sustainability of social-ecological systems. <i>Current Opinion in Environmental Sustainability</i> , 2015, 14, 34-40.  | 6.3 | 237       |
| 71 | Social networks and transitions to co-management in Jamaican marine reserves and small-scale fisheries. <i>Global Environmental Change</i> , 2015, 35, 213-225.   | 7.8 | 68        |
| 72 | Bridging knowledge systems to enhance governance of environmental commons: A typology of settings. <i>International Journal of the Commons</i> , 2015, 9, 851.  | 1.4 | 86        |

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|----|---|-----|-----------|
| 73 | Conservation Narratives and Their Implications in the Coral Triangle Initiative. Conservation and Society, 2015, 13, 212.   | 0.8 | 12        |
| 74 | Using qualitative scenarios to understand regional environmental change in the Canadian North. Regional Environmental Change, 2014, 14, 1095-1108.  | 2.9 | 31        |
| 75 | Assessing the future of small-scale fishery systems in coastal Vietnam and the implications for policy. Environmental Science and Policy, 2013, 27, 184-194.  | 4.9 | 30        |
| 76 | An integrative assessment of water vulnerability in First Nation communities in Southern Ontario, Canada. Global Environmental Change, 2013, 23, 749-763.   | 7.8 | 28        |
| 77 | Resilience and Administrative Law. Ecology and Society, 2013, 18, .   | 2.3 | 6         |
| 78 | Adaptive Comanagement and Its Relationship to Environmental Governance. Ecology and Society, 2013, 18, .  | 2.3 | 137       |
| 79 | The Interplay of Well-being and Resilience in Applying a Social-Ecological Perspective. Ecology and Society, 2012, 17, .  | 2.3 | 206       |
| 80 | Environmental governance and its implications for conservation practice. Conservation Letters, 2012, 5, 245-255.  | 5.7 | 257       |
| 81 | A Systematic Review of Water Vulnerability Assessment Tools. Water Resources Management, 2012, 26, 4327-4346.   | 3.9 | 110       |
| 82 | Adaptive Comanagement: a Systematic Review and Analysis. Ecology and Society, 2012, 17, .   | 2.3 | 210       |
| 83 | Place identity and climate change adaptation: a synthesis and framework for understanding. Wiley Interdisciplinary Reviews: Climate Change, 2012, 3, 251-266.                                       | 8.1 | 147       |
| 84 | Do collective property rights make sense? Insights from central Vietnam. International Journal of the Commons, 2012, 6, 1.  | 1.4 | 34        |
| 85 | Co-management and the co-production of knowledge: Learning to adapt in Canada's Arctic. Global Environmental Change, 2011, 21, 995-1004.  | 7.8 | 582       |
| 86 | Marine mammal co-management in Canada's Arctic: Knowledge co-production for learning and adaptive capacity. Marine Policy, 2011, 35, 440-449.   | 3.2 | 70        |
| 87 | Early-stage transformation of coastal marine governance in Vietnam?. Marine Policy, 2011, 35, 703-711.  | 3.2 | 46        |
| 88 | Flood Frequency Variability During the Past 80 Years in the Slave River Delta, NWT, as Determined from Multi-Proxy Paleolimnological Analysis. Canadian Water Resources Journal, 2010, 35, 281-300. | 1.2 | 16        |
| 89 | Livelihoods and co-management in the Tam Giang lagoon, Vietnam. Ocean and Coastal Management, 2010, 53, 327-335.  | 4.4 | 52        |
| 90 | Integrating Perspectives on Adaptive Capacity and Environmental Governance. Springer Series on Environmental Management, 2010, , 1-19.  | 0.3 | 43        |

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|-----|---|-----|-----------|
| 91  | Adapting and Transforming: Governance for Navigating Change. Springer Series on Environmental Management, 2010, , 287-302.  | 0.3 | 22        |
| 92  | From the Inside Out: A Multi-scale Analysis of Adaptive Capacity in a Northern Community and the Governance Implications. Springer Series on Environmental Management, 2010, , 107-132.         | 0.3 | 8         |
| 93  | “As Long as the Sun Shines, the Rivers Flow and Grass Grows”: Vulnerability, Adaptation and Environmental Change in Deninu Kue Traditional Territory, Northwest Territories. , 2010, , 163-189. |     | 3         |
| 94  | Adaptive co-management for social-ecological complexity. Frontiers in Ecology and the Environment, 2009, 7, 95-102.   | 4.0 | 954       |
| 95  | Adaptive co-management and the paradox of learning. Global Environmental Change, 2008, 18, 86-98.   | 7.8 | 799       |
| 96  | Governance and the Commons in a Multi-Level World. International Journal of the Commons, 2008, 2, 7.  | 1.4 | 303       |
| 97  | A Political Ecology of Sustainable Livelihoods in Coastal Sulawesi, Indonesia. Canadian Journal of Development Studies, 2007, 28, 39-57.  | 2.8 | 6         |
| 98  | Charting the New Territory of Adaptive Co-management: A Delphi Study. Ecology and Society, 2007, 12, .  | 2.3 | 72        |
| 99  | A resilience-based framework for evaluating adaptive co-management: Linking ecology, economics and society in a complex world. Ecological Economics, 2007, 61, 62-74.                           | 5.7 | 421       |
| 100 | Crossing Boundaries, Crossing Scales: The Evolution of Environment and Resource Co-Management. Geography Compass, 2007, 1, 834-849.   | 2.7 | 39        |
| 101 | Can Resilience be Reconciled with Globalization and the Increasingly Complex Conditions of Resource Degradation in Asian Coastal Regions?. Ecology and Society, 2006, 11, .                     | 2.3 | 82        |
| 102 | Collaborative environmental assessment in the Northwest Territories, Canada. Environmental Impact Assessment Review, 2005, 25, 239-258.   | 9.2 | 30        |
| 103 | Adaptive Capacity and Community-Based Natural Resource Management. Environmental Management, 2005, 35, 703-715.   | 2.7 | 472       |
| 104 | Community-Based Narwhal Management in Nunavut, Canada: Change, Uncertainty, and Adaptation. Society and Natural Resources, 2005, 18, 715-731.   | 1.9 | 58        |
| 105 | Cross-scale institutions and building resilience in the Canadian North. , 2005, , 225-248.  |     | 9         |
| 106 | Nature?Society Dynamics, Policy Narratives, and Ecosystem Management: Integrating Perspectives On Upland Change and Complexity in Central Sulawesi, Indonesia. Ecosystems, 2004, 7, 717-728.    | 3.4 | 15        |
| 107 | Traditional agroecological knowledge, adaptive management and the socio-politics of conservation in Central Sulawesi, Indonesia. Environmental Conservation, 2003, 30, 79-90.                   | 1.3 | 79        |
| 108 | Socio-institutional dynamics and the political ecology of mangrove forest conservation in Central Sulawesi, Indonesia. Global Environmental Change, 2002, 12, 203-217.                          | 7.8 | 82        |

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|-----|---|-----|-----------|
| 109 | Sustainable Community-Based Forestry Development: A Policy and Programme Framework to Enhance Women's Participation. Singapore Journal of Tropical Geography, 1997, 18, 1-19. | 0.9 | 5         |
| 110 | An integrative methodological framework for sustainable environmental planning and management. Environmental Management, 1995, 19, 469-479.                                   | 2.7 | 22        |
| 111 | Co-management institutions, knowledge, and learning: Adapting to change in the Arctic. Etudes Inuit Studies, 0, 34, 109-131.  | 0.2 | 34        |