

# Andrea K Gerlak

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

3,358  
citations

201385

27  
h-index

168136

53  
g-index

106  
all docs

106  
docs citations

106  
times ranked

2923  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aligning green infrastructure to sustainable development: A geographical contribution to an ongoing debate. <i>Area</i> , 2022, 54, 242-251.	1.0	3
2	Analyzing water policy impacts on vulnerability: Cases across the rural-urban continuum in the arid Americas. <i>Environmental Development</i> , 2021, 38, 100552.	1.8	12
3	The Water Security Discourse and Its Main Actors. , 2021, , 215-252.		4
4	Scenario Planning: Embracing the Potential for Extreme Events in the Colorado River Basin. <i>Climatic Change</i> , 2021, 165, 27.	1.7	7
5	Agency and governance in green infrastructure policy adoption and change. <i>Journal of Environmental Policy and Planning</i> , 2021, 23, 599-615.	1.5	10
6	Evolving together: transboundary water governance in the Colorado River Basin. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2021, 21, 553-574.	1.5	7
7	Lesson learning in the Colorado River Basin. <i>Water International</i> , 2021, 46, 567-577.	0.4	9
8	Green Infrastructure: Lessons in Governance and Collaboration From Tucson. <i>Environment</i> , 2021, 63, 15-24.	0.8	5
9	Knowledge governance and learning: Examining challenges and opportunities in the Colorado River basin. <i>Environmental Science and Policy</i> , 2021, 125, 219-230.	2.4	10
10	The unjust distribution of urban green infrastructure is just the tip of the iceberg: A systematic review of place-based studies. <i>Environmental Science and Policy</i> , 2021, 126, 234-245.	2.4	22
11	Dams, Chinese investments, and EIAs: A race to the bottom in South America?. <i>Ambio</i> , 2020, 49, 156-164.	2.8	20
12	Challenges of mainstreaming green infrastructure in built environment professions. <i>Journal of Environmental Planning and Management</i> , 2020, 63, 710-732.	2.4	111
13	Addressing knowledge gaps for transboundary environmental governance. <i>Global Environmental Change</i> , 2020, 64, 102162.	3.6	16
14	The exigencies of transboundary water security: insights on community resilience. <i>Current Opinion in Environmental Sustainability</i> , 2020, 44, 74-84.	3.1	5
15	Hydrodiplomacy and adaptive governance at the U.S.-Mexico border: 75 years of tradition and innovation in transboundary water management. <i>Environmental Science and Policy</i> , 2020, 112, 189-202.	2.4	24
16	Climate risk assessment and cascading impacts: Risks and opportunities for an electrical utility in the U.S. Southwest. <i>Climate Risk Management</i> , 2020, 29, 100240.	1.6	8
17	21 years of research for the twenty-first century: revisiting the journal of environmental policy and planning. <i>Journal of Environmental Policy and Planning</i> , 2020, 22, 569-580.	1.5	1
18	How Geographies and Issues Matter in ESGâ€“Agency Research. , 2020, , 52-62.		1

#	ARTICLE	IF	CITATIONS
19	Agency and Adaptiveness: Navigating Change and Transformation. , 2020, , 143-154.		0
20	Conclusion: Policy Implications of ESG“Agency Research and Reflections on the Road Ahead. , 2020, , 183-197.		1
21	Agency in the Allocation of and Access to Natural Resources. , 2020, , 131-142.		0
22	Agency and Architecture: Producing Stability and Change. , 2020, , 97-107.		0
23	The Performance of Agency in Earth System Governance. , 2020, , 73-85.		3
24	Accountability in the Governance of Global Change. , 2020, , 155-167.		1
25	Learning in environmental governance: opportunities for translating theory to practice. Journal of Environmental Policy and Planning, 2020, 22, 653-666.	1.5	20
26	Conceptualizing Agency and Agents in Earth System Governance. , 2020, , 25-37.		7
27	Agency and Knowledge in Environmental Governance: A Thematic Review. , 2020, , 86-96.		3
28	International river basin organizations, science, and hydrodiplomacy. Environmental Science and Policy, 2020, 107, 137-149.	2.4	22
29	Urban resilience and green infrastructure systems: towards a multidimensional evaluation. Current Opinion in Environmental Sustainability, 2020, 44, 42-47.	3.1	53
30	Addressing injustice in green infrastructure through socio-ecological practice: What is the role of university“community partnerships?. Socio-Ecological Practice Research, 2020, 2, 149-159.	0.9	8
31	How to Evaluate Agents and Agency. , 2020, , 168-180.		1
32	Introduction: Agency in Earth System Governance. , 2020, , 3-24.		3
33	When does science persuade (or not persuade) in high“conflict policy contexts?. Public Administration, 2020, 98, 535-550.	2.3	15
34	Agency and Norms: Who Defines What Ought to Be?. , 2020, , 120-130.		0
35	Theories and Methods of Agency Research in Earth System Governance. , 2020, , 38-51.		1
36	Power(ful) and Power(less): A Review of Power in the ESG“Agency Scholarship. , 2020, , 65-72.		1

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37	The Gnat and the Bull Do Climate Outlook Forums Make a Difference?. Bulletin of the American Meteorological Society, 2020, 101, E771-E784.	1.7	10
38	Agency in a Multiscalar World. , 2020, , 108-119.		3
39	Working on learning: how the institutional rules of environmental governance matter. Journal of Environmental Planning and Management, 2019, 62, 106-123.	2.4	57
40	A Multidisciplinary Approach to Analyzing Questions of Justice Issues in Urban Greenspace. Sustainability, 2019, 11, 3055.	1.6	29
41	Embedding social inclusiveness and appropriateness in engineering assessment of green infrastructure to enhance urban resilience. Urban Water Journal, 2019, 16, 56-67.	1.0	12
42	Agrivoltaics provide mutual benefits across the foodâ€“energyâ€“water nexus in drylands. Nature Sustainability, 2019, 2, 848-855.	11.5	341
43	Tackling key challenges around learning in environmental governance. Journal of Environmental Policy and Planning, 2019, 21, 205-212.	1.5	9
44	Interrogating rainwater harvesting as Do-It-Yourself (DIY) Urbanism. Geoforum, 2019, 104, 46-54.	1.4	14
45	New directions in earth system governance research. Earth System Governance, 2019, 1, 100006.	2.1	112
46	Itâ€™s Time To Learn About Learning: Where Should the Environmental and Natural Resource Governance Field Go Next?. Society and Natural Resources, 2019, 32, 1056-1064.	0.9	22
47	Fit for purpose? Transforming National Meteorological and Hydrological Services into National Climate Service Centers. Climate Services, 2019, 13, 14-23.	1.0	35
48	Interrogating vulnerability in the Global Framework for Climate Services. Climatic Change, 2019, 157, 99-114.	1.7	5
49	Building a Framework for Process-Oriented Evaluation of Regional Climate Outlook Forums. Weather, Climate, and Society, 2018, 10, 225-239.	0.5	19
50	Water security: A review of place-based research. Environmental Science and Policy, 2018, 82, 79-89.	2.4	99
51	Climate risk management and the electricity sector. Climate Risk Management, 2018, 19, 12-22.	1.6	32
52	Learning our way out of environmental policy problems: a review of the scholarship. Policy Sciences, 2018, 51, 335-371.	1.5	74
53	Explaining and Measuring Social-Ecological Pathways: The Case of Global Changes and Water Security. Sustainability, 2018, 10, 4378.	1.6	15
54	Contributions of green infrastructure to enhancing urban resilience. Environment Systems and Decisions, 2018, 38, 330-338.	1.9	86

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55	Unraveling transboundary water security in the arid Americas. <i>Water International</i> , 2018, 43, 1075-1113.	0.4	16
56	Critical Issues Affecting Groundwater Quality Governance and Management in the United States. <i>Water (Switzerland)</i> , 2018, 10, 735.	1.2	11
57	Innovative Approaches to Collaborative Groundwater Governance in the United States: Case Studies from Three High-Growth Regions in the Sun Belt. <i>Environmental Management</i> , 2017, 59, 718-735.	1.2	16
58	Riparianization of the Mekong River Commission. <i>Water International</i> , 2017, 42, 893-902.	0.4	8
59	Governing a shared hidden resource: A review of governance mechanisms for transboundary groundwater security. <i>Water Security</i> , 2017, 2, 43-56.	1.2	29
60	Regional Water Institutions and Participation in Water Governance: The Colorado River Delta as an Exception to the Rule?. <i>Journal of the Southwest</i> , 2017, 59, 184-203.	0.1	13
61	Modes and Approaches of Groundwater Governance: A Survey of Lessons Learned from Selected Cases across the Globe. <i>Water (Switzerland)</i> , 2016, 8, 417.	1.2	26
62	Wildfire, water, and society: Toward integrative research in the "Anthropocene". <i>Anthropocene</i> , 2016, 16, 16-27.	1.6	34
63	River Basin Organizations and the Governance of Transboundary Watercourses. , 2016, , .		2
64	Connecting Climate Information Producers and Users: Boundary Organization, Knowledge Networks, and Information Brokers at Caribbean Climate Outlook Forums. <i>Weather, Climate, and Society</i> , 2016, 8, 285-298.	0.5	36
65	Investigating Collaborative Processes Over Time. <i>American Review of Public Administration</i> , 2016, 46, 180-200.	1.5	25
66	Clearing the muddy waters of shared watercourses governance: conceptualizing international River Basin Organizations. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2016, 16, 597-619.	1.5	35
67	Many Faces of Security: Discursive Framing in Cross-border Natural Resource Governance in the Mekong River Commission. <i>Globalizations</i> , 2016, 13, 719-740.	1.9	12
68	Groundwater Governance in the United States: Common Priorities and Challenges. <i>Ground Water</i> , 2015, 53, 677-684.	0.7	66
69	Implementing the human right to water and sanitation: a study of global and local discourses. <i>Third World Quarterly</i> , 2015, 36, 1527-1545.	1.3	13
70	Resistance and Reform: Transboundary Water Governance in the Colorado River Delta. <i>Review of Policy Research</i> , 2015, 32, 100-123.	2.8	24
71	Transboundary groundwater governance in the Guarani Aquifer System: reflections from a survey of global and regional experts. <i>Water International</i> , 2015, 40, 377-400.	0.4	17
72	Interdisciplinary knowledge frameworks for transboundary river basins. <i>International Journal of Water Resources Development</i> , 2015, 31, 790-794.	1.2	3

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73	“Ways of knowing”™ water: integrated water resources management and water security as complementary discourses. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2015, 15, 257-272.	1.5	46
74	Science’s policy processes for transboundary water governance. <i>Ambio</i> , 2015, 44, 353-366.	2.8	106
75	Interorganizational Engagement in Collaborative Environmental Management: Evidence from the South Florida Ecosystem Restoration Task Force. <i>Journal of Public Administration Research and Theory</i> , 2014, 24, 697-719.	2.2	73
76	Adaptation in Collaborative Governance Regimes. <i>Environmental Management</i> , 2014, 54, 768-781.	1.2	117
77	Climate Change and Transboundary Waters: A Study of Discourse in the Mekong River Commission. <i>Journal of Environment and Development</i> , 2014, 23, 358-386.	1.6	17
78	Understanding Human’s Landscape Interactions in the “Anthropocene”. <i>Environmental Management</i> , 2014, 53, 4-13.	1.2	72
79	Common Core Themes in Geomorphic, Ecological, and Social Systems. <i>Environmental Management</i> , 2014, 53, 14-27.	1.2	26
80	Policy Interactions in Human’s Landscape Systems. <i>Environmental Management</i> , 2014, 53, 67-75.	1.2	16
81	The Future of Human’s Landscape Interactions: Drawing on the Past, Anticipating the Future. <i>Environmental Management</i> , 2014, 53, 1-3.	1.2	4
82	Epistemic forms of integrated water resources management: towards knowledge versatility. <i>Policy Sciences</i> , 2014, 47, 101-120.	1.5	27
83	Adaptation in a transboundary river basin: Linking stressors and adaptive capacity within the Mekong River Commission. <i>Environmental Science and Policy</i> , 2013, 25, 73-82.	2.4	21
84	Building a Conceptual Approach to Collective Learning: Lessons for Public Policy Scholars. <i>Policy Studies Journal</i> , 2013, 41, 484-512.	3.2	261
85	A Delta in Repair: Restoration, Binational Cooperation, and the Future of the Colorado River Delta. <i>Environment</i> , 2013, 55, 29-40.	0.8	28
86	River Basin Organizations in the Global Water Discourse: An Exploration of Agency and Strategy. <i>Global Governance</i> , 2013, 19, 307-326.	0.4	50
87	Conflict and Cooperation along International Rivers: Crafting a Model of Institutional Effectiveness. <i>Global Environmental Politics</i> , 2012, 12, 101-120.	1.7	33
88	Exploring the Textured Landscape of Water Insecurity and the Human Right to Water. <i>Environment</i> , 2012, 54, 4-17.	0.8	20
89	Hydrosolidarity and beyond: can ethics and equity find a place in today's water resource management?. <i>Water International</i> , 2011, 36, 251-265.	0.4	32
90	Water resources data and information exchange in transboundary water treaties. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2011, 11, 179-199.	1.5	81

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91	Building a Theory of Learning in Collaboratives: Evidence from the Everglades Restoration Program. <i>Journal of Public Administration Research and Theory</i> , 2011, 21, 619-644.	2.2	193
92	Navigating International River Disputes to Avert Conflict. <i>International Negotiation</i> , 2009, 14, 211-227.	0.2	22
93	Restoration and river management in the arid southwestern USA: exploring project design trends and features. <i>Water Policy</i> , 2009, 11, 461-480.	0.7	5
94	Hydrosolidarity and International Water Governance. <i>International Negotiation</i> , 2009, 14, 311-328.	0.2	15
95	Today's Pragmatic Water Policy: Restoration, Collaboration, and Adaptive Management Along U.S. Rivers. <i>Society and Natural Resources</i> , 2008, 21, 538-545.	0.9	9
96	Collaboration and Institutional Endurance in U.S. Water Policy. <i>PS - Political Science and Politics</i> , 2007, 40, 55-60.	0.3	17
97	Lesson learning and trans-boundary waters: a look at the Global Environment Facility's international waters program. <i>Water Policy</i> , 2007, 9, 55-72.	0.7	15
98	It's All in the Numbers: Acreage Tallies and Environmental Program Evaluation. <i>Environmental Management</i> , 2007, 39, 246-260.	1.2	17
99	The Formation of Large-scale Collaborative Resource Management Institutions: Clarifying the Roles of Stakeholders, Science, and Institutions. <i>Policy Studies Journal</i> , 2005, 33, 583-612.	3.2	184
100	One Basin at a Time: The Global Environment Facility and Governance of Transboundary Waters. <i>Global Environmental Politics</i> , 2004, 4, 108-141.	1.7	26
101	Strengthening river basin institutions: The Global Environment Facility and the Danube River Basin. <i>Water Resources Research</i> , 2004, 40, .	1.7	15
102	RESEARCH: Environmental Racism in the Sunbelt? A Cross-Cultural Analysis. <i>Environmental Management</i> , 1998, 22, 857-867.	1.2	22