Adina M Merenlender

List of Publications by Year
in descending order

75 papers	4,583 citations	126907 33 h-index	106344 65 g-index
75 all docs	75 docs citations	75 times ranked	5649 citing authors

#	Article	IF	Citations
1	Adult Climate Change Education Advances Learning, Self-Efficacy, and Agency for Community-Scale Stewardship. Sustainability, 2022, 14, 1804.	3.2	8
2	Ecological corridors for which species?. Therya, 2022, 13, 45-55.	0.4	3
3	Birdâ€friendly wine country through diversified vineyards. Conservation Biology, 2021, 35, 274-284.	4.7	16
4	Quantifying Climate-Wise Connectivity across a Topographically Diverse Landscape. Land, 2020, 9, 355.	2.9	3
5	Climate-Wise Habitat Connectivity Takes Sustained Stakeholder Engagement. Land, 2020, 9, 413.	2.9	8
6	Agricultural adapters from the vineyard landscape impact native oak woodland birds. Agriculture, Ecosystems and Environment, 2020, 300, 106960.	5.3	8
7	Keeping pace with climate change in global terrestrial protected areas. Science Advances, 2020, 6, eaay0814.	10.3	94
8	Topography and human pressure in mountain ranges alter expected species responses to climate change. Nature Communications, 2020, 11, 1974.	12.8	86
9	Curriculum gaps for adult climate literacy. Conservation Science and Practice, 2019, 1, e102.	2.0	4
10	A metaâ€analysis of recreation effects on vertebrate species richness and abundance. Conservation Science and Practice, 2019, 1, e93.	2.0	20
11	Response. Science, 2019, 363, 1048-1048.	12.6	1
12	Accessibility drives species exposure to recreation in a fragmented urban reserve network. Landscape and Urban Planning, 2018, 175, 62-71.	7.5	20
13	Landscapes that work for biodiversity and people. Science, 2018, 362, .	12.6	622
14	Reply to You et al.: The World Database on Protected Areas is an invaluable resource for global conservation assessments and planning. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E9029-E9030.	7.1	5
15	Global patterns of protection of elevational gradients in mountain ranges. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6004-6009.	7.1	87
16	New concepts, models, and assessments of climate-wise connectivity. Environmental Research Letters, 2018, 13, 073002.	5.2	77
17	Making habitat connectivity a reality. Conservation Biology, 2018, 32, 1221-1232.	4.7	44
18	Climate Variability Structures Plant Community Dynamics in Mediterranean Restored and Reference Tidal Wetlands. Water (Switzerland), 2017, 9, 209.	2.7	8

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19	Enhancing ecosystem services maps combining field and environmental data. Ecosystem Services, 2016, 22, 32-40.	5.4	32
20	Evaluating environmental education, citizen science, and stewardship through naturalist programs. Conservation Biology, 2016, 30, 1255-1265.	4.7	101
21	Habitat diversity promotes bat activity in a vineyard landscape. Agriculture, Ecosystems and Environment, 2016, 223, 175-181.	5.3	39
22	Landscape feature-based permeability models relate to puma occurrence. Landscape and Urban Planning, 2016, 147, 50-58.	7.5	20
23	Effects of Recreation on Animals Revealed as Widespread through a Global Systematic Review. PLoS ONE, 2016, 11, e0167259.	2.5	169
24	Scenarios for Restoring Floodplain Ecology Given Changes to River Flows Under Climate Change: Case from the San Joaquin River, California. River Research and Applications, 2015, 31, 280-290.	1.7	10
25	Large Roads Reduce Bat Activity across Multiple Species. PLoS ONE, 2014, 9, e96341.	2.5	31
26	EVALUATING TRADEOFFS BETWEEN ENVIRONMENTAL FLOW PROTECTIONS AND AGRICULTURAL WATER SECURITY. River Research and Applications, 2014, 30, 315-328.	1.7	28
27	Extinction risk and tradeoffs in reserve site selection for species of different body sizes. Conservation Letters, 2013, 6, 341-349.	5.7	6
28	Cumulative Effects of Small Reservoirs on Streamflow in Northern Coastal California Catchments. Water Resources Management, 2013, 27, 5101.	3.9	40
29	Maintaining and restoring hydrologic habitat connectivity in mediterranean streams: an integrated modeling framework. Hydrobiologia, 2013, 719, 509-525.	2.0	33
30	Vinecology: pairing wine with nature. Conservation Letters, 2013, 6, 287-299.	5.7	98
31	The Role of Streamflow and Land Use in Limiting Oversummer Survival of Juvenile Steelhead in California Streams. Transactions of the American Fisheries Society, 2012, 141, 585-598.	1.4	53
32	Faunal Biodiversity at the Urban-Rural Interface: Current Knowledge, Research Priorities, and Planning Strategies. , 2012, , 99-114.		7
33	Effects of Management of Domestic Dogs and Recreation on Carnivores in Protected Areas in Northern California. Conservation Biology, 2011, 25, 504-513.	4.7	64
34	The Disconnect Between Restoration Goals and Practices: A Case Study of Watershed Restoration in the Russian River Basin, California. Restoration Ecology, 2010, 18, 95-102.	2.9	35
35	Climatic influences and anthropogenic stressors: an integrated framework for streamflow management in Mediterraneanâ€climate California, U.S.A.. Freshwater Biology, 2010, 55, 188-204.	2.4	80
36	The importance of incorporating threat for efficient targeting and evaluation of conservation investments. Conservation Letters, 2009, 2, 240-241.	5.7	18

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37	Surface water balance to evaluate the hydrological impacts of small instream diversions and application to the Russian River basin, California, USA. Aquatic Conservation: Marine and Freshwater Ecosystems, 2009, 19, 274-284.	2.0	21
38	Hydrologic impacts of smallâ€scale instream diversions for frost and heat protection in the California wine country. River Research and Applications, 2009, 25, 118-134.	1.7	43
39	Resilience of fishes and invertebrates to prolonged drought in two California streams. Ecography, 2009, 32, 778-788.	4.5	124
40	Impacts of conservation easements for threat abatement and fire management in a rural oak woodland landscape. Landscape and Urban Planning, 2009, 92, 106-116.	7.5	25
41	Exurban development influences woodland bird composition. Landscape and Urban Planning, 2009, 92, 255-263.	7.5	41
42	Impacts of Exurban Development on Water Quality. , 2009, , 159-179.		2
43	Quiet, Nonconsumptive Recreation Reduces Protected Area Effectiveness. Conservation Letters, 2008, 1, 146-154.	5.7	141
44	FORECASTING RELATIVE IMPACTS OF LAND USE ON ANADROMOUS FISH HABITAT TO GUIDE CONSERVATION PLANNING. , 2008, 18, 467-482.		41
45	The Conservation Contributions of Conservation Easements: Analysis of the San Francisco Bay Area Protected Lands Spatial Database. Ecology and Society, 2008, 13, .	2.3	37
46	Decision support tool seeks to aid stream-flow recovery and enhance water security. California Agriculture, 2008, 62, 148-155.	0.8	17
47	Monitoring Natural Resources on Rangeland Conservation Easements. Rangelands, 2007, 29, 21-26.	1.9	5
48	Living trees provide stable large wood in streams. Earth Surface Processes and Landforms, 2007, 32, 1229-1238.	2.5	19
49	Two Decades of River Restoration in California: What Can We Learn?. Restoration Ecology, 2007, 15, 516-523.	2.9	146
50	Conservation Easements: Biodiversity Protection and Private Use. Conservation Biology, 2007, 21, 709-718.	4.7	171
51	Temporal and Spatial Relationships Between Watershed Land Use and Salt Marsh Disturbance in a Pacific Estuary. Environmental Management, 2007, 39, 98-112.	2.7	9
52	Forecasting the effect of land-use change on native and non-native mammalian predator distributions. Biodiversity and Conservation, 2006, 15, 2853-2871.	2.6	31
53	Habitat and Open Space at Risk of Landâ€Use Conversion: Targeting Strategies for Land Conservation. American Journal of Agricultural Economics, 2006, 88, 28-42.	4.3	97
54	Economics and Land-Use Change in Prioritizing Private Land Conservation. Conservation Biology, 2005, 19, 1411-1420.	4.7	162

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55	Influence of land use on fine sediment in salmonid spawning gravels within the Russian River Basin, California. Canadian Journal of Fisheries and Aquatic Sciences, 2005, 62, 2740-2751.	1.4	34
56	Use of Riparian Corridors and Vineyards by Mammalian Predators in Northern California. Conservation Biology, 2004, 18, 126-135.	4.7	138
57	Land Trusts and Conservation Easements: Who Is Conserving What for Whom?. Conservation Biology, 2004, 18, 65-76.	4.7	241
58	The Effectiveness of Riparian Restoration for Improving Instream Fish Habitat in Four Hardwoodâ€Dominated California Streams. North American Journal of Fisheries Management, 2004, 24, 822-834.	1.0	38
59	Studying Biodiversity on Private Lands. Conservation Biology, 2003, 17, 132-137.	4.7	87
60	Monitoring a Half-Century of Change in a Hardwood Rangeland. Journal of Range Management, 2002, 55, 412.	0.3	7
61	Determining the Pattern of Oak Woodland Regeneration for a Cleared Watershed in Northwest California: A Necessary First Step for Restoration. Restoration Ecology, 2001, 9, 1-12.	2.9	27
62	Monitoring shows vegetation change at multiple scales. California Agriculture, 2001, 55, 42-47.	0.8	5
63	Carefully timed burning can control barb goatgrass. California Agriculture, 2001, 55, 47-53.	0.8	26
64	Deer Herbivory as an Ecological Constraint to Restoration of Degraded Riparian Corridors. Restoration Ecology, 2000, 8, 41-47.	2.9	102
65	Faunal indicator taxa selection for monitoring ecosystem health. Biological Conservation, 2000, 92, 185-197.	4.1	274
66	Modeling vineyard expansion, potential habitat fragmentation. California Agriculture, 2000, 54, 12-19.	0.8	24
67	Mapping vineyard expansion provides information on agriculture and the environment. California Agriculture, 2000, 54, 7-12.	0.8	53
68	Life history ofEulemur fulvus rufusFrom 1988-1998 in Southeastern Madagascar. , 1999, 108, 295-310.		69
69	Yesterday's extinctions, today's concerns, tomorrow's future. Trends in Ecology and Evolution, 1998, 13, 124-125.	8.7	2
70	Monitoring Impacts of Natural Resource Extraction on Lemurs of the Masoala Peninsula, Madagascar. Ecology and Society, 1998, 2, .	0.9	15
71	Ecological Monitoring: A Vital Need for Integrated Conservation and Development Programs in the Tropics. Conservation Biology, 1994, 8, 388-397.	4.7	175
72	Morphometrics and testicle size of rain forest lemur species from southeastern Madagascar. Journal of Human Evolution, 1992, 22, 1-17.	2.6	154

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73	Primate ecology at the crossroads. Trends in Ecology and Evolution, 1990, 5, 324-325.	8.7	2
74	Monitoring Natural Resources on Rangeland Conservation Easements. SSRN Electronic Journal, 0, , .	0.4	0
75	The Conservation Contributions of Conservation Easements: Analysis of the San Francisco Bay Area Protected Lands Spatial Database. SSRN Electronic Journal, 0, , .	0.4	0