

# Thomas C Brown

## List of Publications by Year in descending order

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64  
papers

4,557  
citations

126858

33  
h-index

118793

62  
g-index

67  
all docs

67  
docs citations

67  
times ranked

3869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Explaining the Discrepancy between Intentions and Actions: The Case of Hypothetical Bias in Contingent Valuation. <i>Personality and Social Psychology Bulletin</i> , 2004, 30, 1108-1121.	1.9	439
2	Using Donation Mechanisms to Value Nonuse Benefits from Public Goods. <i>Journal of Environmental Economics and Management</i> , 1997, 33, 151-162.	2.1	425
3	The Concept of Value in Resource Allocation. <i>Land Economics</i> , 1984, 60, 231.	0.5	312
4	Which Response Format Reveals the Truth about Donations to a Public Good?. <i>Land Economics</i> , 1996, 72, 152.	0.5	260
5	Information Bias in Contingent Valuation: Effects of Personal Relevance, Quality of Information, and Motivational Orientation. <i>Journal of Environmental Economics and Management</i> , 1996, 30, 43-57.	2.1	243
6	The complementary relationship in estimation of regional evapotranspiration: An enhanced advection-aridity model. <i>Water Resources Research</i> , 2001, 37, 1389-1403.	1.7	163
7	FOREST PRACTICES AS NONPOINT SOURCES OF POLLUTION IN NORTH AMERICA. <i>Journal of the American Water Resources Association</i> , 1993, 29, 729-740.	1.0	156
8	Why the WTA≠WTP disparity matters. <i>Ecological Economics</i> , 1999, 28, 323-335.	2.9	149
9	Adaptation to Future Water Shortages in the United States Caused by Population Growth and Climate Change. <i>Earth's Future</i> , 2019, 7, 219-234.	2.4	137
10	The complementary relationship in estimation of regional evapotranspiration: The complementary relationship areal evapotranspiration and advection-aridity models. <i>Water Resources Research</i> , 2001, 37, 1367-1387.	1.7	125
11	Projected freshwater withdrawals in the United States under a changing climate. <i>Water Resources Research</i> , 2013, 49, 1259-1276.	1.7	115
12	Further tests of entreaties to avoid hypothetical bias in referendum contingent valuation. <i>Journal of Environmental Economics and Management</i> , 2003, 46, 353-361.	2.1	114
13	Testing the Effectiveness of Certainty Scales, Cheap Talk, and Dissonance-Minimization in Reducing Hypothetical Bias in Contingent Valuation Studies. <i>Environmental and Resource Economics</i> , 2009, 44, 307-326.	1.5	114
14	Be careful what you wish for: the legacy of Smokey Bear. <i>Frontiers in Ecology and the Environment</i> , 2007, 5, 73-79.	1.9	111
15	Spatial Distribution of Water Supply in the Coterminous United States. <i>Journal of the American Water Resources Association</i> , 2008, 44, 1474-1487.	1.0	102
16	Is motion more important than it sounds?: The medium of presentation in environment perception research. <i>Journal of Environmental Psychology</i> , 1993, 13, 283-291.	2.3	100
17	Loss aversion without the endowment effect, and other explanations for the WTA≠WTP disparity. <i>Journal of Economic Behavior and Organization</i> , 2005, 57, 367-379.	1.0	92
18	Contingent Valuation and Incentives. <i>Land Economics</i> , 2002, 78, 591-604.	0.5	85

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19	Trends in water market activity and price in the western United States. <i>Water Resources Research</i> , 2006, 42, .	1.7	83
20	Nationwide Assessment of Nonpoint Source Threats to Water Quality. <i>BioScience</i> , 2012, 62, 136-146.	2.2	81
21	Evaluating the Validity of the Dichotomous Choice Question Format in Contingent Valuation. <i>Environmental and Resource Economics</i> , 1997, 10, 109-123.	1.5	78
22	Landscape Aesthetics of Riparian Environments: Relationship of Flow Quantity to Scenic Quality Along a Wild and Scenic River. <i>Water Resources Research</i> , 1991, 27, 1787-1795.	1.7	66
23	Recreation benefits of instream flow: Application to Montana's Big Hole and Bitterroot Rivers. <i>Water Resources Research</i> , 1992, 28, 2169-2181.	1.7	65
24	Economic Valuation by the Method of Paired Comparison, with Emphasis on Evaluation of the Transitivity Axiom. <i>Land Economics</i> , 1998, 74, 240.	0.5	59
25	The Values Jury to Aid Natural Resource Decisions. <i>Land Economics</i> , 1995, 71, 250.	0.5	57
26	Measuring dispositions for lexicographic preferences of environmental goods: integrating economics, psychology and ethics. <i>Ecological Economics</i> , 2003, 44, 63-76.	2.9	55
27	Reliability of individual valuations of public and private goods: Choice consistency, response time, and preference refinement. <i>Journal of Public Economics</i> , 2008, 92, 1595-1606.	2.2	54
28	Effects of Perceived Fairness on Willingness to Pay. <i>Journal of Applied Social Psychology</i> , 2000, 30, 2439-2450.	1.3	53
29	Historic and future extent of wildfires in the Southern Rockies Ecoregion, USA. <i>Forest Ecology and Management</i> , 2012, 269, 124-133.	1.4	49
30	Context effects in perceived environmental quality assessment: Scene selection and landscape quality ratings. <i>Journal of Environmental Psychology</i> , 1987, 7, 233-250.	2.3	48
31	ASSESSING THE DIRECT EFFECTS OF STREAMFLOW ON RECREATION: A LITERATURE REVIEW. <i>Journal of the American Water Resources Association</i> , 1991, 27, 979-989.	1.0	42
32	Expanding Institutional Arrangements for Acquiring Water for Environmental Purposes: Transactions Evidence for the Western United States. <i>International Journal of Water Resources Development</i> , 2003, 19, 21-28.	1.2	41
33	Testing Part-Whole Valuation Effects in Contingent Valuation of Instream Flow Protection. <i>Water Resources Research</i> , 1995, 31, 2341-2351.	1.7	38
34	Environmental Damage Schedules: Community Judgments of Importance and Assessments of Losses. <i>Land Economics</i> , 2001, 77, 1-11.	0.5	34
35	The judged seriousness of an environmental loss is a matter of what caused it. <i>Journal of Environmental Psychology</i> , 2005, 25, 13-21.	2.3	29
36	Marginal Economic Value of Streamflow: A Case Study for the Colorado River Basin. <i>Water Resources Research</i> , 1990, 26, 2845-2859.	1.7	28

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37	Projecting U.S. freshwater withdrawals. <i>Water Resources Research</i> , 2000, 36, 769-780.	1.7	28
38	Recreation Participation and the Validity of Photo-based Preference Judgments. <i>Journal of Leisure Research</i> , 1989, 21, 40-60.	1.0	26
39	Alternative Functional Forms for an Inventory-Based Landscape Perception Model. <i>Journal of Leisure Research</i> , 1983, 15, 156-163.	1.0	20
40	Examination of the predictive validity of CVM using an attitude-behavior framework. <i>Society and Natural Resources</i> , 1996, 9, 111-124.	0.9	20
41	Paired comparison estimates of willingness to accept versus contingent valuation estimates of willingness to pay. <i>Journal of Economic Behavior and Organization</i> , 1998, 35, 501-515.	1.0	19
42	LAWS AND PROGRAMS FOR CONTROLLING NONPOINT SOURCE POLLUTION IN FOREST AREAS. <i>Journal of the American Water Resources Association</i> , 1993, 29, 1-13.	1.0	17
43	Impacts of Climate Change on Hydroclimatic Conditions of U.S. National Forests and Grasslands. <i>Forests</i> , 2021, 12, 139.	0.9	17
44	Judged seriousness of environmental losses: reliability and cause of loss. <i>Ecological Economics</i> , 2002, 42, 479-491.	2.9	16
45	Dilemmas, coordination and defection: How uncertain tipping points induce common pool resource destruction. <i>Games and Economic Behavior</i> , 2017, 104, 760-774.	0.4	15
46	Avoiding an uncertain catastrophe: climate change mitigation under risk and wealth heterogeneity. <i>Climatic Change</i> , 2017, 141, 155-166.	1.7	14
47	Anything goes means everything stays: The perils of uncritical pluralism in the study of ecosystem values. <i>Society and Natural Resources</i> , 1994, 7, 535-546.	0.9	13
48	Value learning and the willingness to accept-willingness to pay disparity. <i>Economics Letters</i> , 2013, 120, 473-476.	0.9	13
49	Twenty-First-Century Climate in CMIP5 Simulations: Implications for Snow and Water Yield across the Contiguous United States. <i>Journal of Hydrometeorology</i> , 2017, 18, 2079-2099.	0.7	13
50	Projections of Freshwater Use in the United States Under Climate Change. <i>Earth's Future</i> , 2022, 10, .	2.4	13
51	A probabilistic framework for assessing vulnerability to climate variability and change: the case of the US water supply system. <i>Climatic Change</i> , 2014, 125, 413-427.	1.7	12
52	The importance of municipal and agricultural demands in future water shortages in the United States. <i>Environmental Research Letters</i> , 2019, 14, 084036.	2.2	11
53	Evaluation of Methods for Delineating Riparian Zones in a Semi-Arid Montane Watershed. <i>Journal of the American Water Resources Association</i> , 2016, 52, 632-647.	1.0	10
54	USE OF STREAMFLOW INCREASES FROM VEGETATION MANAGEMENT IN THE VERDE RIVER BASIN. <i>Journal of the American Water Resources Association</i> , 1987, 23, 1149-1160.	1.0	9

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55	The lack of an expected relationship between travel cost and contingent value estimates of forest recreation value. <i>Leisure Sciences</i> , 1990, 12, 303-319.	2.2	6
56	Response surfaces of vulnerability to climate change: the Colorado River Basin, the High Plains, and California. <i>Climatic Change</i> , 2014, 125, 429-444.	1.7	6
57	Estimating the Avoided Fuel-Treatment Costs of Wildfire. <i>Western Journal of Applied Forestry</i> , 2008, 23, 197-201.	0.5	5
58	Exchange asymmetry in experimental settings. <i>Journal of Economic Behavior and Organization</i> , 2015, 120, 104-116.	1.0	5
59	Endogenous and costly institutional deterrence in a public good experiment. <i>Journal of Behavioral and Experimental Economics</i> , 2016, 62, 33-41.	0.5	4
60	Visual Impact Assessment in Benefit Cost Analysis. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 1986, 112, 1-14.	0.8	3
61	Experiments on the Difference between Willingness to Pay and Willingness to Accept: Comment. <i>Land Economics</i> , 1994, 70, 520.	0.5	3
62	Estimating willingness to accept using paired comparison choice experiments: tests of robustness. <i>Journal of Environmental Economics and Policy</i> , 2013, 2, 119-132.	1.5	1
63	Reply to DISCUSSION by Behzad Mohammadi.. <i>Journal of the American Water Resources Association</i> , 1989, 25, 1089-1091.	1.0	0
64	Inequality hinders group efforts to avoid environmental disasters. <i>Q Open</i> , 2021, 1, .	0.7	0