Barry Bozeman

List of Publications by Year in descending order

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177 papers 12,073 citations

44069 48 h-index 30087 103 g-index

184 all docs

184 docs citations

times ranked

184

6396 citing authors

#	Article	IF	CITATIONS
1	Rules Compliance Behavior: A Heuristic Model. Perspectives on Public Management and Governance, 2022, 5, 36-49.	1.5	2
2	Use of science in public policy: Lessons from the COVID-19 pandemic efforts to  Follow the Science'. Science and Public Policy, 2022, 49, 806-817.	2.4	9
3	Death by a Thousand 10-Minute Tasks: Workarounds and Noncompliance in University Research Administration. Administration and Society, 2021, 53, 527-568.	2.1	9
4	Response to: H. George Frederickson's Giving the Public in Public Administration its Due. Perspectives on Public Management and Governance, 2021, 4, 90-94.	1.5	1
5	Fear in Bureaucracy: Comparing Public and Private Sector Workers' Expectations of Punishment. Administration and Society, 2020, 52, 233-264.	2.1	15
6	Robotic Bureaucracy: Administrative Burden and Red Tape in University Research. Public Administration Review, 2020, 80, 157-162.	4.1	42
7	Robotic Bureaucracy and Administrative Burden: What Are the Effects of Universities' Computer Automated Research Grants Management Systems?. Research Policy, 2020, 49, 103980.	6.4	5
8	Collaboration cosmopolitanism: what are the effects on the "overlooked majority―of scientists and engineers?. Higher Education, 2019, 78, 1011-1034.	4.4	2
9	When Is Science Used in Science Policy? Examining the Importance of Scientific and Technical Information in National Research Council Reports. Review of Policy Research, 2019, 36, 262-289.	3.9	12
10	Institutionalized inequity in the USA: The case of postdoctoral researchers. Science and Public Policy, 2019, 46, 358-368.	2.4	8
11	Administrative Delay, Red Tape, and Organizational Performance. Public Performance & Eamp; Management Review, 2019, 42, 529-553.	2.2	38
12	Public values: citizens' perspective. Public Management Review, 2019, 21, 817-838.	4.9	48
13	Public Values Theory: What Is Missing?. American Review of Public Administration, 2019, 49, 635-648.	2.3	54
14	The expanded scientific and technical human capital model: the addition of a cultural dimension. Journal of Technology Transfer, 2019, 44, 681-699.	4.3	31
15	The Grass is Greener, But Why? Evidence of Employees' Perceived Sector Mismatch from the US, New Zealand, and Taiwan. International Public Management Journal, 2019, 22, 560-589.	2.0	22
16	Markets, Clans, and Arbitrage: A Participantâ€Observation Study of "Coopetition―Among Baseball Ticket Scalpers. Sociological Inquiry, 2018, 88, 535-558.	2.0	0
17	Risks and Rewards of College Football: Who Would Accept a Scholarship Knowing the Chances of Physical Harm?*. Social Science Quarterly, 2018, 99, 915-932.	1.6	2
18	Social Media as a Public Values Sphere. Public Integrity, 2018, 20, 386-400.	1.0	9

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19	Angling for Sharks, Not Pilot Fish: Deep Corruption, Venal Corruption, and Public Values Failure. Perspectives on Public Management and Governance, 2018, 1, 5-27.	1.5	24
20	Researchers' risk-smoothing publication strategies: Is productivity the enemy of impact?. Scientometrics, 2018, 116, 1995-2017.	3.0	22
21	Socio-economic impacts and public value of government-funded research: Lessons from four US National Science Foundation initiatives. Research Policy, 2017, 46, 1387-1398.	6.4	46
22	Impact of research collaboration cosmopolitanism on job satisfaction. Research Policy, 2017, 46, 1863-1872.	6.4	16
23	Credibility and use of scientific and technical information in policy making: An analysis of the information bases of the National Research Council's committee reports. Research Policy, 2017, 46, 108-120.	6.4	17
24	Bureaucratization in Academic Research Policy: What Causes It?. Annals of Science and Technology Policy, 2017, 1, 133-214.	1.1	7
25	Allometric models to measure and analyze the evolution of international research collaboration. Scientometrics, 2016, 108, 1065-1084.	3.0	89
26	Dueling Co-Authors: How Collaborators Create and Sometimes Solve Contributorship Conflicts. Minerva, 2016, 54, 375-397.	2.4	9
27	Using the prisms of gender and rank to interpret research collaboration power dynamics. Social Studies of Science, 2016, 46, 536-558.	2.5	42
28	Collaboration experiences across scientific disciplines and cohorts. Scientometrics, 2016, 108, 505-529.	3.0	26
29	Public Policy and the Origins of Bureaucratic Red Tape. Administration and Society, 2016, 48, 736-759.	2.1	26
30	Family Friendly Policies in STEM Departments: Awareness and Determinants. Research in Higher Education, 2016, 57, 990-1009.	1.7	10
31	Trouble in Paradise: Problems in Academic Research Co-authoring. Science and Engineering Ethics, 2016, 22, 1717-1743.	2.9	50
32	Research collaboration experiences, good and bad: Dispatches from the front lines. Science and Public Policy, 2016, 43, 226-244.	2.4	66
33	Academic faculty as intellectual property in university-industry research alliances. Economics of Innovation and New Technology, 2015, 24, 403-420.	3.4	23
34	The Political Economy of Public Values. American Review of Public Administration, 2015, 45, 61-85.	2.3	80
35	The evolving state-of-the-art in technology transfer research: Revisiting the contingent effectiveness model. Research Policy, 2015, 44, 34-49.	6.4	283
36	Public Service Motivation Concepts and Theory: A Critique. Public Administration Review, 2015, 75, 700-710.	4.1	219

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37	Social dynamics of research collaboration: norms, practices, and ethical issues in determining co-authorship rights. Scientometrics, 2014, 101, 953-962.	3.0	51
38	Research Collaboration and Team Science. SpringerBriefs in Entrepreneurship and Innovation, 2014, , .	0.4	93
39	Power to Do…What? Department Heads' Decision Autonomy and Strategic Priorities. Research in Higher Education, 2013, 54, 303-328.	1.7	23
40	An Experimental Assessment of Public Ownership and Performance. Public Management Review, 2013, 15, 1208-1228.	4.9	20
41	What Organization Theorists and Public Policy Researchers Can Learn from One Another: Publicness Theory as a Case-in-Point. Organization Studies, 2013, 34, 169-188.	5.3	84
42	Research collaboration in universities and academic entrepreneurship: the-state-of-the-art. Journal of Technology Transfer, 2013, 38, 1-67.	4.3	381
43	Minority Football Coaches' Diminished Careers: Why is the "Pipeline―Clogged?. Social Science Quarterly, 2013, 94, 29-58.	1.6	17
44	Academic Faculty in University Research Centers: Neither Capitalism's Slaves nor Teaching Fugitives. Journal of Higher Education, 2013, 84, 88-120.	2.7	20
45	Academic Faculty in University Research Centers: Neither Capitalism's Slaves nor Teaching Fugitives. Journal of Higher Education, 2013, 84, 88-120.	2.7	29
46	External Control and Red Tape: The Mediating Effects of Client and Organizational Feedback. International Public Management Journal, 2012, 15, 288-314.	2.0	22
47	Perspective. Academic Medicine, 2012, 87, 1488-1495.	1.6	34
48	Multidimensional Red Tape: A Theory Coda. International Public Management Journal, 2012, 15, 245-265.	2.0	51
49	The Problem of Beauty Contest Scholarship in Public Administration— <i>And</i> a Possible Alternative. Administration and Society, 2012, 44, 1019-1026.	2.1	6
50	How do men and women differ in research collaborations? An analysis of the collaborative motives and strategies of academic researchers. Research Policy, 2011, 40, 1393-1402.	6.4	178
51	The 2010 BP Gulf of Mexico oil spill: Implications for theory of organizational disaster. Technology in Society, 2011, 33, 244-252.	9.4	25
52	Inequity in the distribution of science and technology outcomes: a conceptual model. Policy Sciences, 2011, 44, 231-248.	2.8	11
53	Public Value Mapping and Science Policy Evaluation. Minerva, 2011, 49, 1-23.	2.4	196
54	Job Satisfaction among University Faculty: Individual, Work, and Institutional Determinants. Journal of Higher Education, 2011, 82, 154-186.	2.7	165

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55	Job Satisfaction among University Faculty: Individual, Work, and Institutional Determinants. Journal of Higher Education, 2011, 82, 154-186.	2.7	58
56	The public value of nanotechnology?. Scientometrics, 2010, 85, 29-39.	3.0	22
57	Private Sector Imprinting: An Examination of the Impacts of Private Sector Job Experience on Public Manager's Work Attitudes. Public Administration Review, 2010, 70, 50-59.	4.1	43
58	Hard Lessons from Hard Times: Reconsidering and Reorienting the "Managing Decline―Literature. Public Administration Review, 2010, 70, 557-563.	4.1	79
59	Organization Studies. Organization Studies, 2010, 31, 1575-1577.	5.3	0
60	Organization Studies. Organization Studies, 2010, 31, 1180-1182.	5.3	0
61	Public values theory: three big questions. International Journal of Public Policy, 2009, 4, 369.	0.1	48
62	Staying Late. American Review of Public Administration, 2009, 39, 459-477.	2.3	16
63	Public Management Mentoring. Review of Public Personnel Administration, 2009, 29, 134-157.	3.2	29
64	Sector Switching from a Business to a Government Job: Fastâ€Track Career or Fast Track to Nowhere?. Public Administration Review, 2009, 69, 77-91.	4.1	46
65	Stakeholder Red Tape: Comparing Perceptions of Public Managers and Their Private Consultants. Public Administration Review, 2009, 69, 710-726.	4.1	59
66	Dynamics of Sector Switching: Hazard Models Predicting Changes from Private Sector Jobs to Public and Nonprofit Sector Jobs. Public Administration Review, 2009, 69, 1106-1114.	4.1	43
67	Broad Impacts and Narrow Perspectives: Passing the Buck on Science and Social Impacts. Social Epistemology, 2009, 23, 183-198.	1.2	32
68	Curriculum vitae method in science policy and research evaluation: the state-of-the-art. Research Evaluation, 2009, 18, 86-94.	2.6	78
69	A time allocation study of university faculty. Economics of Education Review, 2008, 27, 363-374.	1.4	151
70	Debate: Public Value Trade-Offs and Methodological Trade-Offs. Public Money and Management, 2008, 28, 135-136.	2.1	14
71	Mentoring and network ties. Human Relations, 2008, 61, 1651-1676.	5.4	44
72	Mentor Matching. Administration and Society, 2008, 40, 465-482.	2.1	42

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73	Public Values. Administration and Society, 2007, 39, 354-381.	2.1	722
74	Toward a Useful Theory of Mentoring. Administration and Society, 2007, 39, 719-739.	2.1	300
75	Public Values and Public Failure: Implications of the 2004-2005 Flu Vaccine Case. Public Integrity, 2007, 9, 175-190.	1.0	24
76	Impacts of grants and contracts on academic researchers' interactions with industry. Research Policy, 2007, 36, 694-707.	6.4	274
77	Understanding the emergence and deployment of "nano―S&T. Research Policy, 2007, 36, 807-812.	6.4	83
78	Role Strain in University Research Centers. Journal of Higher Education, 2007, 78, 430-463.	2.7	98
79	Role Strain in University Research Centers. Journal of Higher Education, 2007, 78, 430-463.	2.7	15
80	Implementing a †bottom-up,' multi-sector research collaboration: The case of the Texas air quality study. Economics of Innovation and New Technology, 2006, 15, 51-69.	3.4	13
81	Design and the management of multi-institutional research collaborations: Theoretical implications from two case studies. Research Policy, 2006, 35, 975-993.	6.4	148
82	Institutionalization of university research centers: The case of the National Cooperative Program in Infertility Research. Technovation, 2006, 26, 1055-1063.	7.8	54
83	Researchers' Industry Experience and Productivity in University–Industry Research Centers: A "Scientific and Technical Human Capital―Explanation. Journal of Technology Transfer, 2006, 31, 269-290.	4.3	138
84	Taxonomy for science and engineering indicators: a reassessment. Research Evaluation, 2005, 14, 239-248.	2.6	4
85	Red Tape and Public Managers' Decision Making. American Review of Public Administration, 2005, 35, 363-379.	2.3	19
86	Public values and public failure in US science policy. Science and Public Policy, 2005, 32, 119-136.	2.4	91
87	Academic careers, patents, and productivity: industry experience as scientific and technical human capital. Research Policy, 2005, 34, 349-367.	6.4	363
88	The Impact of Research Collaboration on Scientific Productivity. Social Studies of Science, 2005, 35, 673-702.	2.5	1,136
89	The Internet's Impact on Policy Evaluation. Evaluation Review, 2004, 28, 156-174.	1.0	3
90	Public Management Decision Making: Effects of Decision Content. Public Administration Review, 2004, 64, 553-565.	4.1	25

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91	The "Gradient Effect" in Federal Laboratory-Industry Technology Transfer Partnerships. Policy Studies Journal, 2004, 32, 235-252.	5.1	13
92	The NSF Engineering Research Centers and the University–Industry Research Revolution: A Brief History Featuring an Interview with Erich Bloch. Journal of Technology Transfer, 2004, 29, 365-375.	4.3	74
93	Scientists' collaboration strategies: implications for scientific and technical human capital. Research Policy, 2004, 33, 599-616.	6.4	656
94	Using curriculum vitae to compare some impacts of NSF research grants with research center funding. Research Evaluation, 2002, 11, 17-26.	2.6	91
95	A churn model of scientific knowledge value: Internet researchers as a knowledge value collective. Research Policy, 2002, 31, 769-794.	6.4	88
96	Publicâ€Value Failure: When Efficient Markets May Not Do. Public Administration Review, 2002, 62, 145-161.	4.1	385
97	The Economics of Science and Technology. Journal of Technology Transfer, 2002, 27, 155-203.	4. 3	129
98	Technical roles and success of US federal laboratory-industry partnerships. Science and Public Policy, 2001, 28, 169-178.	2.4	6
99	Obstacles and opportunities in the application of network analysis to the evaluation of R&D. Research Evaluation, 2001, 10, 161-172.	2.6	24
100	Scientific and technical human capital: an alternative model for research evaluation. International Journal of Technology Management, 2001, 22, 716.	0.5	283
101	Strategic Research Partnerships: Constructing Policy-Relevant Indicators. Journal of Technology Transfer, 2001, 26, 385-393.	4.3	9
102	Title is missing!. Scientometrics, 2000, 49, 419-442.	3.0	113
103	Comparing Public and Private Organizations: Empirical Research and the Power of the A Priori. Journal of Public Administration Research and Theory, 2000, 10, 447-470.	3.3	550
104	Technology transfer and public policy: a review of research and theory. Research Policy, 2000, 29, 627-655.	6.4	1,155
105	Using an evaluability assessment to select methods for evaluating state technology development programs: the case of the Georgia Research Alliance. Evaluation and Program Planning, 1999, 22, 55-64.	1.6	17
106	The case study as research heuristic: lessons from the R&D value mapping project. Evaluation and Program Planning, 1999, 22, 91-103.	1.6	12
107	Basic research and the success of federal lab-industry partnerships. Journal of Technology Transfer, 1997, 22, 37-47.	4.3	17
108	R&D value mapping: A new approach to case study-based evaluation. Journal of Technology Transfer, 1997, 22, 33-41.	4.3	21

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109	Bureaucratic Red Tape and Formalization: Untangling Conceptual Knots. American Review of Public Administration, 1996, 26, 1-17.	2.3	132
110	Practical Public Management Administrative Science Quarterly, 1995, 40, 701.	6.9	10
111	Company interactions with federal laboratories: What they do and why they do it. Journal of Technology Transfer, 1995, 20, 64-74.	4.3	9
112	Evaluating Government Technology Transfer. Early Impacts of the "Cooperative Technology Paradigm". Policy Studies Journal, 1994, 22, 322-337.	5.1	67
113	Cooperative R&D in government laboratories: comparing the US and Japan. Technovation, 1994, 14, 145-159.	7.8	11
114	Putting the Public Back in Public Management. Public Administration Review, 1993, 53, 180.	4.1	2
115	Resource dependence and interorganizational linkage among R&D labs: The impact of research orientations. Journal of High Technology Management Research, 1993, 4, 255-270.	4.9	2
116	Red Tape and Task Delays in Public and Private Organizations. Administration and Society, 1992, 24, 290-322.	2.1	118
117	Assessing the effectiveness of technology transfer from US government R&D laboratories: the impact of market orientation. Technovation, 1992, 12, 239-255.	7.8	38
118	Technology transfer from U.S. government and university R&D laboratories. Technovation, 1991, 11, 231-246.	7.8	25
119	Taming the Bureaucracy: Muscles, Prayers, and Other Strategies. Journal of Policy Analysis and Management, 1991, 10, 493.	1.4	0
120	Innovative behavior in small-sized firms. Small Business Economics, 1991, 3, 179-184.	6.7	97
121	R&D laboratories in the USA: Structure, capacity and context. Science and Public Policy, 1991, 18, 165-179.	2.4	6
122	The environments of U.S. R&D laboratories: political and market influences. Policy Sciences, 1990, 23, 25-56.	2.8	54
123	Decision Making in Public and Private Organizations: A Test of Alternative Concepts of "Publicness". Public Administration Review, 1990, 50, 525.	4.1	71
124	Policy Decision Making and Argument Prototypes: The Effects of Perceived Decision Difficulty Proceedings - Academy of Management, 1989, 1989, 312-316.	0.1	1
125	Truth and Credibility in Sincere Policy Analysis. Evaluation Review, 1989, 13, 355-379.	1.0	27
126	The effects of governmental financing on firms' R&D activities: a theoretical and empirical investigation. Technovation, 1989, 9, 561-575.	7.8	12

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127	All Organizations Are Public: Bridging Public and Private Organization Theories Administrative Science Quarterly, 1988, 33, 469.	6.9	3
128	Exploring the Limits of Public and Private Sectors: Sector Boundaries as Maginot Line. Public Administration Review, 1988, 48, 672.	4.1	25
129	Evaluating technology transfer and diffusion. Evaluation and Program Planning, 1988, 11, 63.	1.6	4
130	Technology transfer at the U.S. national laboratories. Evaluation and Program Planning, 1988, 11, 65-75.	1.6	17
131	Computers as a Public Management Decision Tool. Knowledge, 1988, 10, 111-139.	0.6	3
132	Credibility Logic and Policy Analysis. Knowledge, 1987, 8, 625-648.	0.6	15
133	Sector Context and Performance. Administration and Society, 1987, 19, 197-235.	2.1	40
134	R&D laboratory classification and public policy: The effects of environmental context on laboratory behavior. Research Policy, 1987, 16, 229-258.	6.4	71
135	MANUFACTURING FIRMS' VIEWS OF GOVERNMENT ACTIVITY AND COMMITMENT TO SITE: IMPLICATIONS FOR BUSINESS RETENTION POLICY. Review of Policy Research, 1987, 6, 538-553.	3.9	4
136	Adaptive diffusion models for the growth of robotics in New York state industry. Technological Forecasting and Social Change, 1986, 30, 111-121.	11.6	18
137	Symposium Editors' Foreword. Public Administration Review, 1986, 46, 473.	4.1	5
138	THE CREDIBILITY OF POLICY ANALYSIS: BETWEEN METHOD AND USE. Policy Studies Journal, 1986, 14, 519-539.	5.1	63
139	An economic analysis of R & D joint ventures. Managerial and Decision Economics, 1986, 7, 263-266.	2.5	19
140	Straight Arrow Science Policy and Its Dangers. IEEE Engineering Management Review, 1986, 14, 25-30.	1.3	1
141	Public Support for Private R&D: The Case of the Research Tax Credit. Journal of Policy Analysis and Management, 1985, 4, 370.	1.4	19
142	Tax incentives for R&D: a critical evaluation. Research Policy, 1984, 13, 21-31.	6.4	29
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146	Organization Theory and Management. Journal of Policy Analysis and Management, 1984, 3, 640.	1.4	0
147	Bureaucracy and Policy Implementation. Journal of Policy Analysis and Management, 1983, 2, 315.	1.4	1
148	The Politics of Clean Air: EPA Standards for Coal-Burning Power Plants. Journal of Policy Analysis and Management, 1983, 2, 316.	1.4	0
149	Computers in Congress: The Politics of Information. Journal of Policy Analysis and Management, 1983, 3, 152.	1.4	0
150	Intergovernmental Relations in the 1980s. Journal of Policy Analysis and Management, 1983, 3, 153.	1.4	0
151	The Logic of Bureaucratic Conduct. Journal of Policy Analysis and Management, 1983, 2, 657.	1.4	0
152	Explaining Organization Behavior. Journal of Policy Analysis and Management, 1983, 2, 476.	1.4	6
153	Organization structure and the effectiveness of public agencies. International Journal of Public Administration, 1982, 4, 235-296.	2.3	11
154	Scientific and Technical Information in Public Management. Administration and Society, 1982, 13, 479-493.	2.1	5
155	Congress and Money: Budgeting, Spending and Taxing. Journal of Policy Analysis and Management, 1982, 1, 431.	1.4	23
156	The Politics of Presidential Appointments. Journal of Policy Analysis and Management, 1982, 1, 290.	1.4	0
157	Technocracy versus Democracy: The Comparative Politics of International Airports. Journal of Policy Analysis and Management, 1982, 1, 574.	1.4	0
158	The Politics of Retrenchment: How Local Governments Manage Fiscal Stress. Journal of Policy Analysis and Management, 1982, 2, 139.	1.4	0
159	Technical Information and Policy Choice: The Case of the Resource Recovery Nondecision. Journal of Public Policy, 1981, 1, 251-267.	1.3	2
160	Political Manipulation and Administrative Power: A Comparative Study. Journal of Policy Analysis and Management, 1981, 1, 158.	1.4	0
161	Governing the "Republic of Science": An Analysis of National Science Foundation Officials' Attitudes about Managed Science. Polity, 1981, 14, 183-204.	0.5	8
162	Organization Design in the Public Bureaucracy. American Review of Public Administration, 1981, 15, 107-118.	2.3	4

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163	Scarcity and Environmental Stress in Public organizations. Administration and Society, 1979, 11, 335-355.	2.1	78
164	Technology assessment and political decision-making. Technological Forecasting and Social Change, 1979, 15, 25-35.	11.6	5
165	"Straight Arrow Science Policy" and Its Dangers. Public Administration Review, 1979, 39, 116.	4.1	6
166	Goals and Bureaucratic Decision-Making: An Experiment. Human Relations, 1977, 30, 417-429.	5.4	14
167	National Strategies for Technological Innovation. Administration and Society, 1977, 9, 81-110.	2.1	7
168	Acquisitiveness in Public Agencies. American Politics Research, 1977, 5, 517-529.	0.7	1
169	The Effect of Economic and Partisan Change on Federal Appropriations. The Western Political Quarterly, 1977, 30, 112.	0.3	8
170	Epistemology and Future Studies: How Do We Know What We Can't Know?. Public Administration Review, 1977, 37, 544.	4.1	3
171	Evaluation Research and College Teaching. Teaching Political Science, 1976, 3, 179-195.	0.0	4
172	Reflections on the End of Carte Blanche: The Inevitability of Conflict between Congress and the Scientific Community. Policy Studies Journal, 1976, 5, 175-180.	5.1	1
173	An Investigation of Some Hypotheses Related to Program Funding. Policy and Politics, 1975, 4, 73-90.	2.4	2
174	Toward a Comprehensive Model of Foreign Policy Voting in the U. S. Senate. The Western Political Quarterly, 1975, 28, 477.	0.3	2
175	Science and Politics. Technology and Culture, 1975, 16, 506.	0.1	25
176	Social Science and Social Indicators-Problems and Prospects. Midwest Review of Public Administration, 1974, 8, 99-110.	0.0	0
177	Review Symposium : Congress: Politics and Spending. American Politics Research, 1974, 2, 354-355.	0.7	0