

CITATION REPORT

List of articles citing

Dilemmas in a general theory of planning

DOI: 10.1007/bf01405730
Policy Sciences, 1973, 4, 155-169.

Source: <https://exaly.com/paper-pdf/11192512/citation-report.pdf>

Version: 2024-04-24

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
2251	Bibliography. 159-183		
2250	Development and Application of the Sustainability Skills and Dispositions Scale to the Wicked Problems in Sustainability Initiative. 2015 , 26.508.1		0
2249	Tools for Transformation □How Engineering Education Benefits from Interactive e-Learning and the Humanities. 2015 , 26.1586.1		
2248	References. 257-295		
2247	Global Environmental Politics: Problems, Policy and Practice. 313-342		
2246	All that glitters is not gold: Disaggregating networks and the impact on performance. 152-170		1
2245	References. 291-308		
2244	Climate re-public: practicing public space in conditions of extreme complexity. 149-172		3
2243	Social science perspectives on natural hazards risk and uncertainty. 502-547		6
2242	The role of leadership in knowledge creation and transfer for organisational learning and improvement. 145-172		4
2241	References. 311-338		
2240	Developing leaders to tackle wicked problems at the nexus of food, energy, and water systems. 2020 , 8,		
2239	Some New Directions for Planning Theories. 1974 , 40, 156-163		8
2238	Design as Collective Action. 1975 , 2, 151-176		7
2237	Urban Systems: A Policy Perspective. 1975 , 7, 743-755		6
2236	The theoretical foundation of computer-aided architectural design. 1975 , 2, 127-150		19
2235	Frontiers of regional science: Theory problems, and planning. 1975 , 34, 179-193		1

2234	A case history of the application of social judgment theory to policy formulation. <i>Policy Sciences</i> , 1975 , 6, 137-159	4-3	33
2233	Long-term forecasting methods. 1976 , 8, 305-319		5
2232	Multinational Enterprise, Social Responsiveness, and Pollution Control. 1976 , 7, 57-74		26
2231	Social Learning: A Model for Policy Research. 1976 , 8, 927-940		18
2230	A geographical perspective on urban and regional policies in Australia. 1976 , 14, 3-14		5
2229	Some Views on Long-Term Trends in Urban and Regional Research in Western Europe. 1977 , 14, 41-50		
2228	Faludi's 'Sociology in Planning Education': A Critical Comment. 1977 , 14, 215-218		3
2227	TOWARDS A THEORY OF SYSTEMIC PROBLEM SOLVING: PROSPECTS AND PARADOXES. 1977 , 4, 47-59		8
2226	Toward a Relevant Science: Fisheries and Aquatic Scientific Resource Needs in Canada. 1977 , 34, 1046-1074		2
2225	Land-Use Plan Design Quadratic Assignment and Central-Facility Models. 1977 , 9, 625-642		26
2224	Sweden's secretariat: programmes and policies. 1977 , 9, 351-357		3
2223	SOCIAL JUDGMENT THEORY: APPLICATIONS IN POLICY FORMATION. 1977 , 1-29		30
2222	Picaresque science and human ecology. 1977 , 5, 155-159		0
2221	Systems ecology, people ecology, and the anthropology of fishing communities. 1978 , 6, 397-422		113
2220	Validating policy indicators. <i>Policy Sciences</i> , 1978 , 10, 171-188	4-3	21
2219	Operational research in health services planning. 1978 , 2, 75-85		26
2218	Social policy planning in a federal structure: A social learning strategy. 1978 , 1, 259-264		3
2217	Why Allow Planners to Do What They Do? A Justification from Economic Theory. 1978 , 44, 387-398		64

2216	The future of art and mass culture. 1978 , 10, 178-190	
2215	Decision-Making in a Turbulent Environment. 1978 , 29, 677	
2214	Relating software requirements and design. 1978 , 7, 67-71	1
2213	Quantitative decision techniques for the health/public sector policy-maker: an analysis and classification of resources. 1978 , 3, 388-417	3
2212	Future developments in urban geography. 1978 , 14, 66-67	1
2211	Decision-Making in a Turbulent Environment. 1978 , 29, 677-682	13
2210	The Design of Alternatives in Organizational Contexts: A Pilot Study. 1979 , 24, 382	53
2209	Cognitive Strategies in Architectural Design. 1979 , 22, 59-68	106
2208	Comparison of Current Planning Theories: Counterparts and Contradictions. 1979 , 45, 387-398	137
2207	Police departments in resort communities: Organizational adjustments to population undulation. 1979 , 2, 105-118	2
2206	Toward a Theory of Policy Intervention in Social Problems. 1979 , 27, 3-18	5
2205	ORGANISATIONAL ROLE CLIMATES: SUCCESS-FAILURE CONFIGURATIONS IN EDUCATIONAL LEADERSHIP. 1980 , 18, 232-244	3
2204	Toward a Core Typology of Service Organizations. 1980 , 5, 255-266	166
2203	Educational Planning: A Review and a Plea. 1980 , 50, 377-392	7
2202	World trends and future prospects for the development of human resources. 1980 , 4, 245-274	2
2201	Rational and non-rational planning. 1980 , 13, 87-101	6
2200	Analysis of a complex decision situation □The Simpsons/Simpsons-Sears merger proposal. 1980 , 8, 421-431	8
2199	Toward a Core Typology of Service Organizations. 1980 , 5, 255	53

2198	Organizational Problem Formulation: An Empirical Study. 1980 , 25, 102	213
2197	Mass media campaigns: the odds against finding behavior change. 1981 , 8, 209-60	119
2196	Operational research in urban planning. 1981 , 9, 345-364	20
2195	The Crisis in Social Policy Planning. 1981 , 55, 557-567	1
2194	If Planning isn't Everything, Maybe it's Something. 1981 , 52, 131	37
2193	The coming of post-industrial design. 1981 , 2, 3-7	9
2192	Political and bureaucratic dilemmas in social indicators for policy making. 1981 , 9, 15-33	3
2191	Contradictions in the Design and Practice of an Alternative Organization: The Case of Hampslhie College. 1981 , 17, 79-97	7
2190	Contemporary Planning Theory Education: Results of a Course Survey. 1981 , 1, 1-11	27
2189	Some of What a Planner Knows A Case Study of Knowing-in-Practice. 1982 , 48, 351-364	49
2188	New Directions in Key Activity Forecasting. 1982 , 53, 51	2
2187	Erring and learning: An organizational analysis. 1982 , 7, 217-223	8
2186	Role of water in urban ecology. 1982 , 6, 5-347	6
2185	Policy evaluation and meta-evaluation: The case of rural co-operatives. 1982 , 10, 651-668	12
2184	Critically Examining the Assumptions of Espoused Theory The Case of City Planning and Management. 1982 , 48, 184-195	18
2183	Designerly ways of knowing. 1982 , 3, 221-227	529
2182	BOOKS REVIEWS. 1983 , 20, 477-505	
2181	Decision-making, problem-solving and organizational learning. 1983 , 11, 321-328	30

2180	Integration of technical and value issues in air quality policy formation: A case study. 1983 , 17, 95-108	9
2179	Crisis Casework for Policy Courses. 1983 , 8, 35-37	2
2178	The Coming Design Challenge. 1983 , 3, 57-59	6
2177	Coastal management as a bargaining process. 1983 , 11, 13-40	4
2176	A Comparison of Multiple Constituency Models of Organizational Effectiveness. 1984 , 9, 606-616	135
2175	PROBLEMI E SOLUZIONI IN POLITICA. 1984 , 14, 41-85	3
2174	MAKING PLANNING THEORY: A RETROSPECTION. 1984 , 5, 255-261	6
2173	Chapter 8: Research on Educational Planning: An International Perspective. 1984 , 11, 307-367	1
2172	Effect of growth hormone on osteoblasts and demonstration of somatomedin-C/IGF I in bone organ culture. 1984 , 107, 16-24	134
2171	Drinking and Driving: Toward a Broader Understanding of the Role of Mass Media. 1984 , 5, 471	10
2170	Integrating strategic issues into strategic management. 1984 , 12, 529-538	10
2169	Practical issues, ethical concerns and future directions in the prevention of alcohol-related problems. 1984 , 4, 199-224	20
2168	Citizen participation and judgment in policy analysis: A case study of urban air quality policy. <i>Policy Sciences</i> , 1984 , 17, 67	4-3 21
2167	The innovation of the interstate highway system. 1984 , 18, 319-332	5
2166	After Rationality, What? A Review of Responses to Paradigm Breakdown. 1984 , 50, 62-69	99
2165	Information systems for planning. 1984 , 17, 111-117	3
2164	A Comparison of Multiple Constituency Models of Organizational Effectiveness. 1984 , 9, 606	28
2163	Architects and User Requirements in Public-Sector Housing: 3. Towards An Adequate Understanding of User Requirements in Housing. 1984 , 11, 417-433	4

2162	Conversational optimization and facility-layout planning. 1984 , 11, 63-86	5
2161	Information, Analysis, and Policy Formulation in Strategic Planning. 1985 , 12, 249-250	
2160	Coping with Uncertainty in Planning. 1985 , 51, 63-73	186
2159	Technological thinking: Its impact on environmental management. 1985 , 9, 179-190	29
2158	The influence of funding agencies on international health policy, research and programs. 1985 , 5, 93-115	6
2157	Conference Viewpoints: Invited Reviews. 1985 , 36, 845-862	
2156	Assessing the Implementation of Federal Coastal Policy. 1985 , 51, 288-298	34
2155	A political economy approach to the allocation of health care resources: the case of remote areas of Queensland. 1985 , 23, 222-242	21
2154	Urban and Regional Systems. 1985 , 9, 553-558	0
2153	Conditions Facilitating Interorganizational Collaboration. 1985 , 38, 911-936	628
2152	Information support systems for problem solving. 1985 , 1, 103-109	5
2151	With both feet planted firmly in mid-air. 1985 , 17, 94-103	16
2150	The transformation of a goal definition: The story of a second chance evaluation study. 1986 , 12, 177-189	1
2149	Developing a Process Model of Problem Recognition. 1986 , 11, 763	44
2148	Developing a Process Model of Problem Recognition. 1986 , 11, 763-776	161
2147	Les fondements pragmatiques de la planification. 1986 , 55-64	
2146	Informed, well-ordered and reflective: design inquiry as action research. 1986 , 7, 2-13	6
2145	Interpretive policy inquiry: A response to the limitations of the received view. <i>Policy Sciences</i> , 1986 , 19, 381-396	4-3 44

2144	Planners, Uncertainties and Methodologies. 1987 , 2, 23-34	2
2143	Implementation research and policy design: problem tractability, policy theory, and feasibility testing. 1987 , 53, 581-604	15
2142	Alcohol, tobacco and marijuana use among youth: an overview of epidemiological, program and policy trends. 1987 , 14, 223-49	37
2141	Optimization models for development of acid rain abatement strategies. 1987 , 4, 58-66	7
2140	Effective Meetings. 1987 , 10, 41-55	3
2139	Health education and prevention: designing community initiatives. 1986 , 7, 319-42	20
2138	University Planning and Management in Conditions of Complexity and Uncertainty. 1987 , 41, 373-389	3
2137	Chapter 12 Multiple objective decision analysis in regional economics. 1987 , 493-541	1
2136	Forecasting errors: The importance of the decision-making context. 1987 , 11, 81-96	1
2135	Hypertext: An Introduction and Survey. 1987 , 20, 17-41	1358
2134	OPENING UP THE BLACK BOX IN EVALUATING NEIGHBORHOOD PROBLEMS: THE IMPLEMENTATION PROCESS IN ISRAEL'S PROJECT RENEWAL. 1987 , 16, 347-361	3
2133	Social provision and service delivery: Problems of equity, health, and health care in rural Australia. 1988 , 19, 323-338	12
2132	A computational tutor for architectural design. 1988 , 12, 213-219	
2131	.	3
2130	A field study of the software design process for large systems. 1988 , 31, 1268-1287	1234
2129	Outside the Whale: Progressive Planning and the Dilemmas of Radical Reform. 1988 , 54, 91-100	19
2128	.	93
2127	Rigor in health-related research: toward an expanded conceptualization. 1988 , 18, 361-92	23

2126	GEOGRAPHY, SOCIAL SCIENCE, and PUBLIC POLICY: REGENERATION THROUGH INTERPRETATION. 1988 , 32, 2-14	8
2125	Application and Research Areas for Hypertext in Decision Support Systems. 1989 , 6, 119-138	25
2124	Poor Countries' Students in Rich Countries' Universities: Possibilities of Planning Education for the Twenty-first Century. 1989 , 8, 139-155	24
2123	On Thinking about the future. 1989 , 29, 37-53	
2122	Political Rationality or 'Incrementalism'? Charles E. Lindblom's enduring contribution to public policy making theory. 1989 , 17, 139-153	25
2121	gIBIS: A tool for all reasons. 1989 , 40, 200-213	107
2120	Forecasting and planning in an incoherent context. 1989 , 36, 79-87	11
2119	A Generic Model For Representing Design Methods.	22
2118	Urban Planning and Vegetation Conservation: A Case for Forward Planning?. 1989 , 7, 106-116	1
2117	Issues for a Model of Language Planning. 1989 , 13, 24-34	7
2116	The Structure of Design Processes. 1989 , 28, 1-67	17
2115	Toward a Sociology of Project Assessment. 1989 , 19, 28-52	2
2114	. 1990 , 20, 745-757	87
2113	Heuristic methods for the analysis of managerial problems. 1990 , 18, 625-635	7
2112	The evaluation of postsecondary classroom teaching: A wicked problem?. 1990 , 1990, 57-62	1
2111	Decision pathways from crisis. 1990 , 14, 399-433	13
2110	Broadbutton Node Linking [A Generalised Approach to Hyperbase Navigation. 1990 , 2, 159-169	5
2109	Functional evidence for an RNA template in telomerase. 1990 , 247, 546-52	363

2108	A scenario-based methodology for conducting requirements elicitation. 1990 , 15, 95-104	53
2107	Artificial Habitat Practices in Aquatic Systems. 1991 , 1-29	13
2106	Education for Developing Areas: A Proposal for a Global Approach. 1991 , 4, 16-19	
2105	There is Nothing as Theoretical as Good Practice 1991 , 18, 379.2-384	3
2104	A Metaphorical Insight into Educational Planning. 1991 , 29,	10
2103	PHI: a conceptual foundation for design hypermedia. 1991 , 12, 30-41	65
2102	A survey of CSCW systems. 1991 , 3, 319-353	89
2101	Thep-median scheduling and location problem. 1991 , 70, 21-35	4
2100	BOOK REVIEWS. 1991 , 28, 299-319	
2099	Double-level languages and co-operative working. 1991 , 5, 34-60	62
2098	Hypercode: The building code as a hyperdocument. 1991 , 7, 37-46	4
2097	DEVELOPING PROBLEM SOLVING SKILLS. 1991 , 2, 18-27	7
2096	Strategy Formation Processes in Health Care Organizations: A Context-Specific Examination of Context-Free Strategy Issues. 1991 , 17, 305-344	38
2095	Issues and obstacles in the development of team support systems. 1991 , 1, 161-186	4
2094	.	
2093	Representation And Maintenance of process knowledge for large Scale Systems development.	2
2092	Planning for Choice: The Educational Sociotechnological Challenge of the Future. 1992 , 6, 3-18	2
2091	Reflection in Problem Solving and Design. 1992 , 118, 234-239	8

2090 Planning and semiotics. **1992**, 92,

2089 A Transaction Cost Theory of Planning. **1992**, 58, 190-200 110

2088 Structured discourse for scientific collaboration: A framework for scientific collaboration based on structured discourse analysis. **1992**, 2, 1-26 12

2087 Goals for Restructuring Local Government Boundaries: Canadian Lessons. **1992**, 10, 159-172 4

2086 Community Policing. **1992**, 58

2085 . 2

2084 Supporting systems development by capturing deliberations during requirements engineering. **1992**, 18, 498-510 160

2083 Making connections: the logical structuring of hypertext documents. **1992**, 21, 169-181 2

2082 The structure of Design Problem Spaces. **1992**, 16, 395-429 280

2081 Towards a theory of managerial problem solving. **1992**, 8, 29-40 14

2080 Computer-supported discussion and annotation. **1992**, 28, 589-607 4

2079 A data representation for collaborative mechanical design. **1992**, 3, 233-242 16

2078 An IBIS and object-oriented approach to scientific research data management. **1993**, 23, 183-197 3

2077 Learning to solve the right problems: The case of nuclear power in America. **1993**, 12, 105-116 20

2076 Citizen participation and the democratization of policy expertise: From theoretical inquiry to practical cases. *Policy Sciences*, **1993**, 26, 165-187 4-3 276

2075 On modeling processes. **1993**, 9, 39-49 10

2074 Science and design methodology: A review. **1993**, 5, 63-69 74

2073 The role of analytical science in natural resource decision making. **1993**, 17, 563-574 26

2072	An integrative approach to public participation and knowledge generation in design. 1993 , 26, 67-88	13
2071	A framework for improved development appraisals in developing countries. 1993 , 10, 135-145	2
2070	Leadership Education at the Great Divide: Crossing into the Twenty-First Century. 1993 , 1, 111-127	7
2069	Breaking the Boundaries: The Fractal Organization. 1993 , 2, 334-355	26
2068	Educational Planning: The Transformation of Symbols, Frames of Reference, and Behavior. 1993 , 7, 166-183	1
2067	A History of Design Methodology. 1993 , 15-27	24
2066	Neighborhood Self-Management in Jerusalem: Planning Issues and Implementation Dilemmas. 1993 , 25, 335-352	1
2065	Metaphor and Analogy as Elements of a Theory of Similarity for Planning. 1993 , 13, 13-25	18
2064	Statement and Process: Designing Good Arguments about the Rural Energy Problem in Developing Countries. 1993 , 20, 379-390	0
2063	Staging an Official Inquiry for Policy Change: the case of the Drug Evaluation Review in Australia. 1993 , 21, 259-273	6
2062	26 Think Tanks and Inter-agency Policy-making in Australia: Washminster or Westington? 1994 , 475-504	
2061	Managing Cognitive and Mixed-motive Conflicts in Concurrent Engineering. 1994 , 2, 223-236	13
2060	Organizing for Policy Innovation in Public Bureaucracy: AIDS, Energy and Environmental Policy in Canada*. 1994 , 27, 493-528	28
2059	Modeling Collaboration and Social Services Integration:. 1994 , 18, 61-86	31
2058	Normative planning theory and sustainable development. 1994 , 11, 145-167	24
2057	A critical framework for methodological research in architecture. 1994 , 15, 433-447	5
2056	Tools - Us. 1994 , 13, 243-257	3
2055	Requirements for the development of GIS-based group decision-support systems. 1994 , 45, 669-677	57

2054	Systems analysis: A decision approach. 1994 , 27, 185-194	2
2053	Discovering the design problem. 1994 , 15, 125-140	100
2052	Reasoning with Design Rationale: practical experience with design space analysis. 1994 , 15, 214-226	21
2051	A framework for representing design intent. 1994 , 15, 59-84	28
2050	Adjusting policy-thinking to global pragmatics and future problematics. 1994 , 14, 223-239	8
2049	With a little help from our friends: How system dynamics and soft OR can learn from each other. 1994 , 10, 101-134	69
2048	Waiting for the Bloom to Peak: Australia's Deadly River Harvest. 1994 , 2, 98-101	2
2047	Context and Contingency in Public Sector Disaster Management: A Paths Model of the US space Transportation System Failure, 1968-1988. 1994 , 2, 191-204	4
2046	The management of individual performance planning and review: some limitations on rationality. 1994 , 14, 52-9	
2045	Formulating the Right Planning Problem. 1994 , 8, 240-259	8
2044	Marketing and the public sector library: some unresolved issues. 1994 , 43, 17-27	
2043	Problem Solving and Institutional Design. 1995 ,	2
2042	The role of ethnography in interactive systems design. 1995 , 2, 56-65	94
2041	Difference in Similarity: Interpreting the Architectural Design Process. 1995 , 22, 383-406	20
2040	Expert support for problem formulation in urban planning. 1995 , 22, 175-190	3
2039	Document-centered information systems to support reactive problem-solving in manufacturing. 1995 , 38, 31-58	9
2038	Design support systems for process engineering□ Requirements and proposed solutions for a design process representation. 1995 , 19, 267-277	21
2037	Coping with intractable controversies: The case for problem structuring in policy design and analysis. 1995 , 8, 40-60	153

2036	The cognitive preferences of school principals. 1995 , 33, 5-19	
2035	Can Planning Help in Time of Crisis?: Planners' Responses to Israel's Recent Wave of Mass Immigration. 1995 , 61, 156-177	36
2034	Administrative Practice and the Waning Promise of Professionalism for Public Administration. 1995 , 25, 207-229	5
2033	Managing for environmentally sensitive technology: networks for collaboration and learning. 1995 , 7, 191-216	33
2032	Teaching Planning Theory. 1995 , 14, 156-162	18
2031	Inter-organizational policy processes in disaster management. 1995 , 4, 20-37	28
2030	Taxonomy for classifying engineering decision problems and support systems. 1995 , 9, 427-438	11
2029	What is Planning Practice? The Search for Suitable Categories. 1995 , 14, 178-182	9
2028	Presenting ethnography in the requirements process.	25
2027	Integrated Environmental Management: Moving from Theory to Practice. 1995 , 38, 371-392	93
2026	Planning Theory's Emerging Paradigm: Communicative Action and Interactive Practice. 1995 , 14, 183-189	563
2025	A Data Representation for Collaborative Mechanical Design. 1996 , 237-253	
2024	P. 1996 , 483-528	
2023	Discourse Analysis and Policy Discourse. 1996 , 8, 1-15	32
2022	Pragmatic Rationality and Planning Theory. 1996 , 16, 5-14	33
2021	Education and Training of Transportation Engineers and Planners Vis-à-Vis Public Involvement. 1996 , 1552, 171-176	8
2020	Framing with Images. 1996 , 23, 93-108	58
2019	A knowledge-based analysis system of design. 1996 , 23, 353-367	2

2018	Active oxygen species and lysophosphatidylcholine are involved in oxidized low density lipoprotein activation of smooth muscle cell DNA synthesis. 1996 , 16, 194-200	71
2017	Chapter 8 Incorporating multiple levels of information processing in CSCW: An integrated design approach. 1996 , 12, 119-134	0
2016	Health planning as context-dependent language play. 1996 , 11, 101-117	15
2015	The extension and evolution of the process design representation. 1996 , 20, S171-S176	2
2014	In Search of a Paradigm--Artificial Intelligence in Design Re-Search: On Gero and Maher's Modeling Creativity and Knowledge-Based Creative Design. 1996 , 9, 269-271	
2013	On the Meaning of Networks. 1996 , 21, 216-235	18
2012	Attempting Non-Incremental Budget Change in Oregon: An Exercise in Policy Sharing. 1996 , 26, 231-250	10
2011	Community-Based Gang Prevention and Intervention: An Evaluation of the Neutral Zone. 1996 , 42, 279-295	11
2010	Environmental restoration in central Lombardy. 1996 , 1, 49-57	2
2009	Diamond Thunderbolt Management. 1996 , 16, 76-88	
2008	The World Wide Web: a review of an emerging internet-based technology for the distribution of biomedical information. 1996 , 3, 1-14	88
2007	From theory to practice: research territory, processes and structure at an organizational learning centre. 1996 , 9, 92-106	38
2006	Success and Survival of Operational Research Groups-A Review. 1997 , 48, 336	2
2005	The cognitive ergonomics of knowledge-based design support systems. 1997 ,	11
2004	IBIS---a convincing conceptBut a lousy instrument?. 1997 ,	8
2003	Graphical Argumentation and Design Cognition. 1997 , 12, 267-300	72
2002	Citizen Participation in the Planning Process: An Essentially Contested Concept?. 1997 , 11, 421-434	168
2001	Extending the scope and use of design rationale records. 1997 , 11, 155-167	10

2000	Planning Support Systems: A New Perspective on Computer-Aided Planning. 1997 , 17, 45-54	178
1999	Probing the Boundaries of Ignorance in Policy Analysis. 1997 , 40, 277-298	26
1998	Database Applications Semantics. 1997 ,	3
1997	Spatial group choice: a SDSS tool for collaborative spatial decisionmaking. 1997 , 11, 577-602	115
1996	Boot Camps, Exercise, and Delinquency: An Analytical Critique of the Use of Physical Exercise to Facilitate Decreases in Delinquent Behavior. 1997 , 13, 94-113	15
1995	Muddling Through Wicked Design Problems. 1997 , 5, 25-30	7
1994	Success and survival of operational research groupsA review. 1997 , 48, 336-360	45
1993	Knowledge acquisition in changing realities. 1997 , 26, 837-847	3
1992	Designers and Contractors: Impediments to Integration. 1997 , 123, 245-252	32
1991	Building a network organization to foster economic development. 1997 , 20, 451-477	1
1990	Treating Networks Seriously: Practical and Research-Based Agendas in Public Administration. 1997 , 57, 45	631
1989	Human-computer interaction: psychology as a science of design. 1997 , 48, 61-83	119
1988	Targeted planning: a paradigm for the public service. 1997 , 30, 476-539	4
1987	The design process: properties, paradigms, and structure. 1997 , 27, 146-166	60
1986	No Magic Bullets: Privatization's Threat to Urban Public Administration. 1997 , 5, 140-153	
1985	Representing and applying knowledge for argumentation in a social context. 1997 , 11, 138-154	11
1984	What to do next: Using problem status to determine the course of action. 1997 , 9, 214-227	8
1983	Decision support for conceptual bridge design. 1997 , 11, 259-272	13

1982	Collaborative environmental planning with GeoMed. 1997 , 102, 335-346	18
1981	The need for EIA theory-building. 1997 , 17, 79-107	75
1980	Design support systems for process engineeringIII. Design rationale as a requirement for effective support. 1997 , 21, 263-276	32
1979	Design theory education: how useful is previous design experience?. 1997 , 18, 89-99	8
1978	Capturing indeterminism: representation in the design problem space. 1997 , 18, 441-455	79
1977	Citizen participation through communicative action: Towards a new framework and synthesis. 1997 , 31, 119-137	11
1976	Systems engineering for software engineers. 1998 , 6, 111-129	6
1975	Doing the "Impossible"Notes for a General Theory of Planning. 1998 , 25, 667-680	16
1974	Knowledge, interests and the many meanings of evaluation: a developmental perspective. 1998 , 7, 94-98	11
1973	An ontology for framing. 1998 , 49, 797-830	
1972	Children's internet searching on complex problems: Performance and process analyses. 1998 , 49, 840-849	144
1971	An integrated approach to representing and accessing design rationale. 1998 , 11, 149-159	9
1970	Simulation applied to health services: opportunities for applying the system dynamics approach. 1998 , 3, 226-32	39
1969	Mixed task domain representation in VR-DIS.	1
1968	A comprehensive methodology for the design of ships (and other complex systems). 1998 , 454, 187-211	20
1967	Editors' Introduction. 1998 , 7, 309-310	
1966	The Outsiders: Planning and Transport Disadvantage. 1998 , 17, 231-245	36
1965	Advance or Retreat: From the traditions of Public Administration to the new public management and beyond. 1998 , 13, 12-27	6

1964	Planning, Governing, and the Image of the City. 1998 , 18, 61-71	18
1963	The Irony of Privatization. 1998 , 30, 513-532	16
1962	Applying the Locales Framework to understanding and designing.	3
1961	Does Planning Need the Plan?. 1998 , 64, 208-220	65
1960	The Communicative Turn in Planning and Evaluation. 1998 , 97-111	5
1959	Improving the Communicational Effectiveness of Virtual Organizations through Workflow Automation. 1998 , 3, 49-69	10
1958	Designing workflow management systems for virtual organizations: an empirically grounded approach.	3
1957	Conceptual designing as a sequence of situated acts. 1998 , 165-177	18
1956	Analyzing Argumentation in Planning and Public Policy: Assessing, Improving, and Transcending the Toulmin Model. 1998 , 25, 367-390	14
1955	Design Review in Small Communities. 1998 , 25, 539-557	5
1954	An Index of Dynamic Density. 1998 , 40, 69-78	16
1953	Planning theory in practice: the case of planning Highway 6 in Israel. 1998 , 25, 435-445	2
1952	Evaluating the client briefing problem: an exploratory study. 1998 , 5, 387-398	11
1951	If planning is about anything, what is it about?. 1998 , 25, 1005-1029	6
1950	Inventing Narratives in Ethical Reasoning in an Administrative Ethics Course. 1998 , 4, 1-10	4
1949	Action learning: praxiology of variants. 1998 , 30, 246-254	13
1948	Using QFD to Tame Wicked Information System's Requirements. 1999 , 7,	
1947	Shifting Public Values for Forest Management: Making Sense of Wicked Problems. 1999 , 14, 28-34	49

1946 Computer-mediated collaborative decision making: theoretical and implementation issues.

1945 Automated argument assistance for lawyers. **1999**,

21

1944 A social action model of situated information systems design. **1999**, 30, 82-97

24

1943 Listening to Communities: Locality Research and Planning. **1999**, 36, 1181-1193

19

1942 Problem-Solving through International Environmental Agreements: The Issue of Regime Effectiveness. **1999**, 20, 151-174

35

1941 Cooperative Management Regimes: Collaborative Problem-Solving to Implement Sustainable Development. **1999**, 4, 225-254

18

1940 Unifying strategies for Web augmentation. **1999**,

44

1939 Managing design information: Issue-Based Information Systems and Fuzzy Reasoning System. **1999**, 20, 343-362

8

1938 Design as bricolage: anthropology meets design thinking. **1999**, 20, 517-535

89

1937 Reciprocal Model for Meeting Ecological and Human Needs in Restoration Projects. **1999**, 13, 970-979

68

1936 Computer-based performance assessments: a solution to the narrow measurement and reporting of problem-solving. **1999**, 15, 403-418

36

1935 Ecosystem management decision support for federal forests in the United States: A review. **1999**, 114, 173-197

120

1934 Regulating Collaborative Government: Towards Joined-Up Government?. **1999**, 14, 3-16

9

1933 Grundriss einer Planungstheorie der «dritten Generation». **1999**, 35, 25-35

4

1932 Political Ecology and Planning Theory. **1999**, 19, 67-75

6

1931 Managerial disturbance handling: a case-study approach. **1999**, 14, 443-454

1

1930 More than an Analytical Tool: Examining the Ideological Role of Efficiency. **1999**, 23, 8

5

1929 Technology in Support of Design Learning. **2000**, 1148

1928	Meta-knowledge in systems design: panacea or undelivered promise?. 2000 , 15, 381-404	13
1927	Australian police management education and research: a comment from 'outside the cave' 2000 , 23, 506-525	9
1926	Conceptual design of wastewater treatment plants using a design support system. 2000 , 75, 73-81	16
1925	Citizen involvement in the transportation planning process: What is and what ought to be. 2000 , 34, 125-142	12
1924	Tradecraft: Professional writing as problem solving. 2000 , 19, 635-646	3
1923	Supporting collaborative design groups as design communities. 2000 , 21, 187-204	22
1922	Application of a support system to the design of wastewater treatment plants. 2000 , 14, 45-61	5
1921	Computer-supported collaborative argumentation and fuzzy similarity measures in multiple criteria decision making. 2000 , 27, 653-671	28
1920	WICKED WATER PROBLEMS: SOCIOLOGY AND LOCAL WATER ORGANIZATIONS IN ADDRESSING WATER RESOURCES POLICY1. 2000 , 36, 483-491	53
1919	Spirited Dialogue: The Case for Administrative Evil: A Critique. 2000 , 60, 464-482	8
1918	Integrating new information and communication technologies in a group decision support system. 2000 , 7, 487-507	5
1917	Planning and change: a Cambodian public health case study. 2000 , 51, 1711-22	16
1916	Revaluing planning. 2000 , 53, 83-164	53
1915	Improving the Rationale Capture Capability of QFD. 2000 , 16, 236-252	17
1914	Collaborative spatial decision making in environmental restoration management: an experimental approach. 2000 , 2, 197-206	7
1913	Managing in Higher Education: The 'Wicked Issues' 2000 , 54, 5-21	15
1912	The Human-Machine Paradigm Paradox and Limitations in Equipment Design. 2000 , 44, 6-315-6-318	
1911	Can Wicked Problems Be Tackled through Abductive Inferencing?. 2000 , 126, 104-118	11

1910	From Geographical Information Systems to Spatial Group Decision Support Systems: A Complex Itinerary. 2000 , 4, 83-104	13
1909	Practice Through a Lens: A Metaphor for Planning Theory. 2000 , 19, 309-315	7
1908	Late-blooming societies can be stimulated by information technology. 2000 , 32, 163-181	12
1907	The Rhetorical Side of Transport Planning. 2000 , 8, 669-684	8
1906	Systems Engineering for Business Process Change. 2000 ,	4
1905	Managerial concerns in knowledge management. 2001 , 5, 43-59	122
1904	Bibliography. 258-282	
1903	Designerly Argumentation in Boulder, Colorado. 2001 , 6, 5-36	2
1902	Encyclopedia of Operations Research and Management Science. 2001 , 766-770	15
1901	Adjustment of Planning Practice to the New Eastern and Central European Context. 2001 , 67, 38-52	59
1900	Defining Design between Domains. 2001 , 125-146	13
1899	Develop Critical Thinking in Group Problem Solving through Computer-Supported Collaborative Argumentation: A Case Study. 2001 , 30, 97-103	7
1898	Planning Theory (North American). 2001 , 11491-11497	
1897	Chapter 20. Coping with wicked problems: The case of Afghanistan. 353-375	19
1896	Interaction of actors theory. 2001 , 30, 971-983	8
1895	Managing in knowledge-based competition. 2001 , 14, 539-553	27
1894	New managerialism and Australian police organizations. 2001 , 14, 7-26	41
1893	The Era of Management Is Over. 2001 , 4, 758-764	238

1892	The roles of EIA in the decision-making process. 2001 , 21, 309-334	52
1891	Computer supported argumentation and collaborative decision making: the HERMES system. 2001 , 26, 259-277	187
1890	Some phenomena of problem decomposition strategy for design thinking: differences between novices and experts. 2001 , 22, 27-45	89
1889	Representing design rationale to support innovative design reuse: a minimalist approach. 2001 , 10, 663-674	25
1888	Designerly Ways of Knowing: Design Discipline Versus Design Science. 2001 , 17, 49-55	559
1887	MEASURING THE WAR ON DRUGS: A CYBERNETIC MODEL FOR ANALYZING THE RELATIONSHIPS BETWEEN DRUG SEVERITY, DRUG SALIENCE AND DRUG FUNDING. 2001 , 18, 122-149	1
1886	GIS-Supported Collaborative Decision Making: Results of an Experiment. 2001 , 91, 48-70	107
1885	Decision making and knowledge management in inquiring organizations: toward a new decision-making paradigm for DSS. 2001 , 31, 17-38	262
1884	Integrated Environmental Management: Improving Implementation Through Leverage Point Mapping. 2001 , 14, 1-19	10
1883	Improving Design Coordination for Building Projects. I: Information Model. 2001 , 127, 322-329	51
1882	Reforming Public Services by Regulation: A Partnership Approach?. 2001 , 16, 34-46	1
1881	Integrated Environmental Management: Improving Implementation Through Leverage Point Mapping. 2001 , 14, 1-19	2
1880	Intelligent Systems to Support Deliberative Democracy in Environmental Regulation. 2001 , 10, 79-89	10
1879	Industrial Knowledge Management. 2001 ,	1
1878	A dialectical methodology for decision support systems design.	4
1877	Exploring structure: A blockmodel approach. 2002 , 19, 263-284	5
1876	Cultures of public policy problems. 2002 , 4, 305-326	34
1875	How to Deal with Dynamic Complexity on Large, Long Projects. 2002 , 1	0

1874	Where do web sites come from?. 2002,	54
1873	Model-Based Reasoning. 2002,	46
1872	The Public Interest in Planning: From Legitimation to Substantive Plan Evaluation. 2002, 1, 226-249	94
1871	Injuries among older adults: the challenge of optimizing safety and minimizing unintended consequences. 2002, 8 Suppl 4, IV2-4	24
1870	Planning for the Transportation Needs of Welfare Participants: Institutional Challenges to Collaborative Planning. 2002, 22, 152-163	13
1869	The decision to build and the organisation. 2002, 20, 189-198	4
1868	Stepping into the light: stakeholder impact on competitive adaptation. 2002, 15, 255-272	10
1867	WICKED PROBLEMS, SOFT SYSTEMS AND CADASTRAL SYSTEMS IN PERIODS OF UNCERTAINTY: SOUTH AFRICAN EXPERIENCE. 2002, 36, 483-496	5
1866	Planning: an idea of value. 2002, 73, 271-288	44
1865	From concept to norm An explorative study of office design management from an organizational perspective. 2002, 20, 423-431	6
1864	1. Calls for dialogue. 3-24	8
1863	Collaborative Self-assessment in the Academy: Coping with Structural Blockages to Self-discovery. 2002, 51, 134-151	5
1862	Design of Wastewater Treatment Plants Using a Conceptual Design Methodology. 2002, 41, 4993-5005	18
1861	Urban Modeling as Storytelling: Using Simulation Models as a Narrative. 2002, 29, 895-911	49
1860	Phases, levels and circles in policy development: the cases of higher education and environmental quality assurance. 2002, 15, 197-215	12
1859	External representation of argumentation in CSCL and the management of cognitive load. 2002, 12, 121-138	91
1858	Dilemmas in Critical Planning Theory. 2002, 73, 417-436	29
1857	Wicked problems and metaforestry: Is the era of management over?. 2002, 78, 505-510	21

1856	Trends in Philanthropy: Democracy as Homeland Security. 2002 , 91, 171-183	
1855	Aquifer overexploitation: what does it mean?. 2002 , 10, 254-277	315
1854	Support for collaborative design reasoning in shared virtual spaces. 2002 , 11, 249-259	22
1853	Modeling discourse in collaborative work support systems:. 2002 , 15, 413-422	4
1852	What to Do When Stakeholders Matter: The Case of Problem Formulation for the African American Men Project of Hennepin County, Minnesota. 2002 , 62, 568-584	78
1851	Managing Networks: Propositions on What Managers Do and Why They Do It. 2002 , 62, 599-609	190
1850	The Competent Boundary Spanner. 2002 , 80, 103-124	705
1849	Institutions of Deliberative Democratic Processes and Interest Groups: Roles, Tensions and Incentives. 2002 , 61, 64-75	85
1848	Using Evolutionary Algorithms to Generate Alternatives for Multiobjective Site-Search Problems. 2002 , 34, 639-656	88
1847	Systemic adaptation to a changing environment: Towards a next generation of quality assurance models. 2002 , 44, 433-448	37
1846	Cultures of Public Policy Problems. 2002 , 4, 305-326	18
1845	Drivers of natural resource-based political conflict. <i>Policy Sciences</i> , 2003 , 36, 307-341	4-3 99
1844	An approach to discovering risks in development process of large and complex systems. 2003 , 21, 163-176	3
1843	Process of organizational problem definition: how to evaluate and how to improve. 2003 , 31, 327-338	17
1842	Artificial argument assistants for defeasible argumentation. 2003 , 150, 291-324	72
1841	The open black box: the role of the end-user in GIS integration. 2003 , 47, 62-74	12
1840	The use of problem structuring methods in strategic health planning. 2003 , 10, 381-392	4
1839	Book Reviews. 2003 , 27, 362-372	

1838	The Meds and Eds in Urban Economic Development. 2003 , 25, 571-588	47
1837	Multisector Approaches to Societal Issues Management. 2003 , 42, 381-390	8
1836	Rapid Assessment of Protected Area Management Effectiveness in Four Countries. 2003 , 53, 833	96
1835	Planning Theory in Our Own Backyard: Communicative Action in Academic Governance. 2003 , 22, 297-307	2
1834	2003 Chester Rapkin Award for the Best Article in Volume 22: The Geography of Transit Crime 2003 , 23, 107-107	
1833	Learning for Sustainability Transition through Bounded Socio-technical Experiments in Personal Mobility. 2003 , 15, 291-315	105
1832	Barriers to Effective Natural Resource Planning in a "Messy" World. 2003 , 16, 473-490	144
1831	Transportation Impact Statement (TIS) A New Tool for Transportation and Land-Use Planning. 2003 , 35, 2177-2190	1
1830	Approaches to sharing knowledge in group problem structuring. 2003 , 54, 936-948	48
1829	Dark Networks as Problems. 2003 , 13, 413-439	301
1828	Generations in Design Methodology. 2003 , 6, 2-13	8
1827	Technology-driven and model-driven approaches to group decision support: focus, research philosophy, and key concepts. 2003 , 12, 110-126	51
1826	Dealing with Wicked Problems in Networks: Analyzing an Environmental Debate from a Network Perspective. 2003 , 13, 193-212	279
1825	Advocacy and Credibility of Ecological Scientists in Resource Decisionmaking: A Regional Study. 2003 , 53, 170	76
1824	Exploration for development: Developing leadership by making shared sense of complex challenges.. 2003 , 55, 26-40	8
1823	Developing architectural lighting representations. 2003 ,	4
1822	. 2003 ,	54
1821	. 2004 ,	22

1820 References. **2004**, 517-547

1819 Public Deliberation in an Age of Direct Citizen Participation. **2004**, 34, 315-353 362

1818 Sexual deviance among male college students: prior deviance as an explanation. **2004**, 19, 72-89 3

1817 Local Knowledge in Action: Valuing Nonprofessional Reasoning in the Planning Process. **2004**, 24, 197-212 66

1816 Contemporary OR/MS in strategy development and policy-making: some reflections. **2004**, 55, 791-800 33

1815 Insights on Designers' Sketching Activities in New Product Design Teams. **2004**, 351 24

1814 A Churchmanian theory of knowledge management system design. **2004**, 8

1813 What Makes Complex Problem Solving Complex?. **2004**, 3-29

1812 Risk Management: the Talking Cure. **2004**, 11, 251-270 35

1811 The Impact of a Planning Philosophy. **2004**, 3, 225-236 7

1810 Flameout at the Top: Executive Calamity in the Nonprofit Sector. **2004**, 28, 161-182 2

1809 SCOPE. **2004**, 17, 259-270 1

1808 The more things change: Barriers to community services utilisation in Queensland. **2004**, 57, 115-126 3

1807 Desperately Seeking Selznick: Cooptation and the Dark Side of Public Management in Networks. **2004**, 64, 681-693 182

1806 Public opinion for sale: The role of policy marketers in Greater Yellowstone policy conflict. *Policy Sciences*, **2004**, 37, 319-338 4-3 60

1805 Problem structuring methods in action. **2004**, 152, 530-554 439

1804 Enhancing public participation in natural resource management using Soft OR: An application of strategic option development and analysis in tactical forest planning. **2004**, 152, 667-683 78

1803 The impact of soft OR-methods on problem structuring. **2004**, 152, 696-708 26

1802	Changing perceptions of CASE technology. 2004 , 72, 271-280	12
1801	System design in normative and actual practice: A comparative study of cognitive task allocation in advanced manufacturing systems. 2004 , 14, 181-196	3
1800	Developing design expertise through the construction of video stories. 2004 , 25, 509-525	24
1799	The role of science in environmental impact assessment: process and procedure versus purpose in the development of theory. 2004 , 24, 403-426	164
1798	What new skills must project managers master to deliver successful project outcomes for the future?.	1
1797	How system designers think: a study of design thinking in human factors engineering. 2004 , 47, 1528-48	9
1796	A content and process view on bounded rationality in system dynamics. 2004 , 21, 319-330	13
1795	Reframing public participation: strategies for the 21st century. 2004 , 5, 419-436	732
1794	Argumentation Machines. 2004 ,	26
1793	Understanding wicked problems: a key to advancing environmental health promotion. 2004 , 31, 441-54	153
1792	Towards a Reconstruction of the Public Interest Criterion. 2004 , 3, 151-171	38
1791	Problem Framing in Multiple Settings. 2004 , 2, 443-460	4
1790	Effective partnerships: building a sub-regional network of reflective practitioners. 2004 , 17, 571-585	11
1789	Problem structuring methods for large group interventions. 2004 , 55, 453-463	39
1788	Fast and frugal algorithms for adaptive policy.	
1787	Urban Governance and Democracy. 2004 ,	23
1786	Biodiversity and agricultural landscapes: Can the wicked policy problems be solved?. 2004 , 10, 124	19
1785	Managing Uncertainties in Networks. 2004 ,	591

1784	The Evolution of Planning in East St. Louis. 2005 , 4, 356-382	4
1783	Improving Governance Arrangements in Support of Sustainable Cities. 2005 , 32, 47-66	25
1782	Person-to-Person Processes: Computer-Supported Collaborative Work. 2005 , 37-60	4
1781	Wicked Health Care Issues: An Analysis of Finnish and Swedish Health Care Reforms. 159-182	5
1780	Managing in-house development of a campus-wide information system. 2005 , 22, 15-27	5
1779	Taming the waters: strategies to domesticate the wicked problems of water resource management. 2005 , 3, 1	92
1778	The Role of Science and Discourse in the Application of the Precautionary Approach. 2005 , 291-302	
1777	Improving the Organisational Memory by recording decision making, rationale and team configuration. 2005 , 47, 71-88	8
1776	Towards the development of a decision support system for water resource management. 2005 , 20, 203-214	207
1775	Building user commitment to implementing a knowledge management strategy. 2005 , 42, 977-988	41
1774	Wicked problems revisited. 2005 , 26, 5-17	188
1773	Annihilation of both place and sense of place: the experience of the Cheslatta TĒn Canadian First Nation within the context of large-scale environmental projects. 2005 , 171, 146-165	47
1772	Philosophical foundations for a learning-oriented knowledge management system for decision support. 2005 , 39, 445-461	45
1771	Incorporating an ethical perspective into problem formulation: implications for decision support systems design. 2005 , 40, 197-212	35
1770	Bridging environmental issues with new product development. 2005 , 14, 272-285	101
1769	On the design of computer-based models for integrated environmental science. 2005 , 35, 741-52	37
1768	Land resource sustainability for urban development: spatial decision support system prototype. 2005 , 36, 282-96	33
1767	Dilemmas in factory design: paradox and paradigm. 2005 , 27, 171-193	1

1766	Computer decision-support systems for public argumentation: assessing deliberative legitimacy. 2005 , 19, 203-228	7
1765	Translating Toulmin Diagrams: Theory Neutrality in Argument Representation. 2005 , 19, 267-286	18
1764	The transition in Dutch water management. 2005 , 5, 164-176	195
1763	Applying a pragmatics-based creativity-fostering technique to requirements elicitation. 2005 , 10, 262-275	51
1762	Monitoring sustainable forest management in different jurisdictions. 2005 , 108, 241-60	12
1761	Future ICT systems – understanding the business drivers. 2005 , 23, 11-23	7
1760	Science in Forestry: Why does it sometimes disappoint or even fail us?. 2005 , 81, 723-734	20
1759	. 2005 ,	430
1758	Using the Ant Algorithm to Derive Pareto Fronts for Multiobjective Siting of Emergency Service Facilities. 2005 , 1935, 120-129	4
1757	A Research Strategy for Investigating Business Process Management Approaches. 2005 , 13,	
1756	Aiming for Collaborative Advantage: Challenging the Concept of Shared Vision. 2005 ,	4
1755	Conceptual modeling for adaptive environmental assessment and management in the Barycz Valley, lower Silesia, Poland. 2005 , 2, 194-203	17
1754	Designing the Boundaries of the Firm: From 'Make, Buy or Ally' to the Dynamic Benefits of Vertical Architecture. 2005 ,	
1753	Understanding and improving the health of workers in the new economy: A call for a participatory dialogue-based approach to work-health research. 2005 , 15, 103-119	5
1752	Book Review: Urban Planning/My Way: From Baltimore – Inner Harbor to Lower Manhattan and Beyond. 2005 , 25, 109-111	
1751	The risks of large organizations in developing complex systems. 2005 , 30, 1-3	2
1750	Wiki-templates. 2005 ,	17
1749	The system-user paradox. 2005 ,	2

1748	A qualitative empirical evaluation of design decisions. 2005 , 30, 1-7	2
1747	Notes on the Uses and Scope of City Planning Theory. 2005 , 4, 123-145	13
1746	Requirements engineering. 2005 , 116-139	2
1745	A general approach to ethnographic analysis for systems design. 2005 ,	5
1744	Supporting creativity in distributed scientific communities. 2005 ,	23
1743	Using Shared Leadership to Foster Knowledge Sharing in Information Systems Development Projects.	8
1742	Building community infrastructure for healthy communities: Evaluating action research components of an urban health research programme. 2005 , 20, 127-146	4
1741	Recent Advances in Design and Decision Support Systems in Architecture and Urban Planning. 2005	
1740	COLLABORATION IN THE SEMANTIC GRID: A BASIS FOR e-LEARNING. 2005 , 19, 881-904	9
1739	Problems, problems, problems: The social construction of leadership. 2005 , 58, 1467-1494	426
1738	Framing complexity, design and experience: A reflective analysis. 2005 , 16, 65-78	17
1737	The Universal Declaration of Human Rights in today's world. 2005 , 11, 27-45	1
1736	Boundary-Spanning Knowledge-Sharing In E-Collaboration.	2
1735	Facing the Conceptual Complexities in Business Domain Modeling. 2005 , 1, 59-67	1
1734	Facing the Conceptual Complexities in Business Domain Modeling. 2005 , 1, 107-115	
1733	Trust, Risk and Uncertainty. 2005 ,	1
1732	Communities, Trust and Organisational Responses to Local Governance Failure. 2005 , 143-162	3
1731	INDWELLING STRATEGIC THINKING: MINDSETS AND SENSEMAKING. 2005 , 13, 286-306	4

1730	5. The acceptability dimension. 2005 , 11, 75-88	1
1729	Conjecture-first problem solving. 2005 , 22, 537-546	5
1728	EXPERIMENTING WITH A WHOLE OF GOVERNMENT APPROACH:. 2005 , 26, 47-66	23
1727	Implementing Electronic Notification in Los Angeles: Citizen Participation Politics by Other Means. 2005 , 28, 599-620	5
1726	Transforming River Basin Management in South Africa. 2005 , 30, 184-196	28
1725	Exploring the Concept of Ownership in Natural Resource Planning. 2005 , 18, 279-285	45
1724	A decision support tool for simulating the effects of alternative policies affecting water resources: an application at the European scale. 2005 , 304, 462-476	69
1723	Using hyperdocuments to manage scientific knowledge: the prototype Encyclopedia of Southern Appalachian Forest Ecosystems. 2005 , 207, 201-213	2
1722	Drivers of supply chain vulnerability: an integrated framework. 2005 , 35, 210-232	360
1721	Engineering Design Thinking, Teaching, and Learning. 2005 , 94, 103-120	1013
1720	Perversity in public service performance measurement. 2005 , 54, 482-493	67
1719	Arguing on the Toulmin Model. 2006 ,	18
1718	Reconciling supply chain vulnerability, risk and supply chain management. 2006 , 9, 127-142	191
1717	Problem structuring using computer-aided morphological analysis. 2006 , 57, 792-801	135
1716	Is the Issue of Climate Change too Big for Spatial Planning?. 2006 , 7, 201-230	59
1715	. 2006 ,	
1714	Solutions to Silos: Joining Up Knowledge. 2006 , 26, 125-130	37
1713	Ecotoxicology, Ecological Risk Assessment and Multiple Stressors. 2006 ,	1

1712	Networking in the Penumbra: Public Management, Cooptative Links, and Distributional Consequences. 2006 , 9, 271-294	23
1711	Memetic: Semantic Meeting Memory. 2006 ,	1
1710	Towards justice in planning: A reappraisal. 2006 , 14, 239-252	51
1709	Developing Geographical Wisdom: Postformal Thinking About, and Relating To, the World. 2006 , 15, 336-352	8
1708	Applying multi-criteria decision-making to protected areas and buffer zone management: A case study in the Royal Chitwan National Park, Nepal. 2006 , 12, 91-108	34
1707	Knowledge across cultures in the construction industry: sustainability, innovation and design. 2006 , 26, 603-610	42
1706	Reconciling tensions between principles and practice in Indigenous evaluation. 2006 , 6, 49-55	8
1705	Social Work in a Risk Society. 2006 ,	263
1704	Sustainable communities: what should our priorities be?. 2006 , 17, 211-6	8
1703	. 2006 ,	119
1702	References. 212-236	
1701	References. 507-530	
1700	The Oxford Health Alliance: old problems, new approaches. 2006 , 184, 148-9	1
1699	A Model Based Analysis of Jamaican Food Security Under Potential Climate Change Conditions. 2006 ,	
1698	The paradoxes of management with particular reference to the conduct of Development Assistance. 2006 , 2, 168	3
1697	Quid pro quo: Reflections on the value of problem structuring group workshops. 2006 , 57, 939-949	10
1696	CHILDREN AND YOUNG PEOPLE'S STRATEGIC PLANS. 2006 , 27, 87-99	1
1695	Interpreting socio-technical co-evolution. 2006 , 19, 35-54	26

1694	Structure-preserving transformations in pattern-driven groupware development. 2006 , 25, 155	1
1693	Collaborative knowledge creation in electronic mail. 2006 , 2, 279	2
1692	Mapping Terrorism Research. 2006 ,	25
1691	Developing New Forms of Partnership With the Market In the Procurement of Public Services. 2006 , 84, 81-102	129
1690	Modeling Collaborative GIS Processes Using Soft Systems Theory, UML and Object Oriented Design. 2006 , 10, 199-218	9
1689	Assessing the Importance of Factors Determining Decision-Making by Actors Involved in Innovation Processes. 2006 , 15, 061005021914001-???	1
1688	Local Democracy and Political Leadership: Drawing a Map. 2006 , 54, 267-288	63
1687	Adaptation in new technology-based ventures: Insights at the company level. 2006 , 8, 91-112	43
1686	Managing Boundaries in American Administration: The Collaboration Imperative. 2006 , 66, 10-19	207
1685	Wisdom, decision support and paradigms of decision making. 2006 , 170, 156-171	45
1684	Common Ground, Complex Problems and Decision Making. 2006 , 15, 529-556	66
1683	Distributed Knowledge in Environmental Planning: Hybrid IT-Based Approaches in Scenario-Building Contexts. 2006 , 15, 557-580	9
1682	A Fresh Look at The Systems Approach and an Agenda for Action: Peeking Through the Lens of Churchman's Aphorisms. 2006 , 19, 3-25	7
1681	Practicality, Positionality, and Emancipation: Reflections on Participatory Action Research with a Watershed Partnership. 2006 , 19, 577-598	14
1680	Routine Activity Theory and Sexual Deviance Among Male College Students. 2006 , 21, 449-460	10
1679	Consilience for universal design: the emergence of a third culture. 2006 , 5, 253-268	6
1678	Understanding the wicked nature of "unmanaged recreation" in Colorado's Front Range. 2006 , 38, 784-98	23
1677	The complex challenges of ethical choices by engineers in public service. 2006 , 12, 233-44	3

1676	Consistent practices in artifact-mediated collaboration. 2006 , 1, 481-511	26
1675	Wildlife reservoirs for bovine tuberculosis (<i>Mycobacterium bovis</i>) in Canada: strategies for management and research. 2006 , 112, 325-38	87
1674	The generic/actual argument model of practical reasoning. 2006 , 41, 358-379	26
1673	Theoretical principles for knowledge management system design: Application to pediatric bipolar disorder. 2006 , 42, 1321-1337	18
1672	Guest Editor's Introduction: Model-Driven Engineering. 2006 , 39, 25-31	1303
1671	. 2006 , 49, 271-277	8
1670	Dimensions of Participation in Simon's Design. 2006 , 22, 3-18	26
1669	Monitoring Spatial Strategies: The Case of Local Development Documents in England. 2006 , 24, 533-552	14
1668	A rational theory of system-making systems. 2006 , 31, 1-20	5
1667	Designing for experiences. 2006 ,	
1666	The Democratic Prospects of Network Governance. 2006 , 36, 3-18	123
1665	Teaching Negotiation Skills through Practice and Reflection with Virtual Humans. 2006 , 82, 685-701	65
1664	Performance Assessment and Wicked Problems: The Case of Health Inequalities. 2006 , 21, 66-80	68
1663	Quo vadis, design space explorer?. 2006 , 20, 105-111	10
1662	Leadership Refrains: Patterns of Leadership. 2006 , 2, 181-201	27
1661	Population Biobanks: The Ethical Gravity of Informed Consent. 2006 , 1, 385-398	31
1660	Structuring Short-Term Organizational Memories by Argumentation Based Transient-Scenarios.	
1659	Information and Communications Technology for Development (ICT4D) - A Design Challenge?. 2006	22

1658	The Governance of sustainable development in Wales. 2006 , 11, 253-267	17
1657	Compact, Diffuse, or Would-be Discipline?: Assessing Cohesion in Planning Scholarship, 1963-2002. 2006 , 26, 66-79	12
1656	Wicked Problems, Public Policy, and Administrative Theory: Lessons From the GM Food Regulatory Arena. 2006 , 38, 309-334	62
1655	The Phoenix Rising: Emergent models of instructional design. 2006 , 27, 171-185	31
1654	Improving inter-organizational baseline alignment in large space system development programs.	1
1653	USING PATTERNS TO EMPOWER END-USERS IN THE OREGON SOFTWARE DEVELOPMENT PROCESS FOR GROUPWARE. 2006 , 15, 259-288	12
1652	Improvement and research. A paskian evolution. 2007 , 10, 193-203	6
1651	Cybernetics and service-craft: language for behavior-focused design. 2007 , 36, 1301-1317	17
1650	TOWARDS META-SYNTHETIC SUPPORT TO UNSTRUCTURED PROBLEM SOLVING. 2007 , 06, 491-508	17
1649	Systemic Leadership for Schools and the Significance of Systemic Authorization. 2007 , 35, 573-588	9
1648	Wayshowing In A Guide to Environmental Signage: Principles and Practices. 2007 , 1, 60-63	
1647	Editorial. 2007 , 7, 5-6	1
1646	Research through design as a method for interaction design research in HCI. 2007 ,	735
1645	Distortions of Progress: Evolutionary Theories and Public Administration. 2007 , 39, 740-760	10
1644	The decision pattern. 2007 ,	3
1643	A Proposed General Model for Southern African Community-Based Wildlife Management. 2007 , 12, 169-179	4
1642	Multi Modes of Intervention at the Macro Level. 2007 , 15, 11-40	58
1641	Science-driven integrated river basin management: a mirage?. 2007 , 32, 298-312	32

1640	Evaluating the performance of a decade of Save The Tiger Fund's investments to save the world's last wild tigers. 2007 , 34,	15
1639	An introduction to capturing and understanding the cognitive behaviour of design engineers. 2007 , 18, 311-325	47
1638	The uses of observation: combining problem structuring methods and ethnography. 2007 , 58, 588-601	19
1637	. 2007 ,	39
1636	Making sure you tackle the right problem: Linking hard and soft methods in simulation practice. 2007 ,	11
1635	Is the Integrated Resort a Good Gamble?. 2007 ,	
1634	Megaprojects and Contested Information. 2007 , 30, 49-69	26
1633	Participatory evaluation of collaborative and integrated water management: Insights from the field. 2007 , 50, 271-296	38
1632	Vehicle System Development: A Challenge of Ultra-Large-Scale Systems. 2007 ,	1
1631	Border crossing as a route to inclusion: A shared cause with people with a learning disability?. 2007 , 21, 9-22	11
1630	The hijab and systemic governance: transnational policy making and human rights. 2007 , 24, 37-58	7
1629	Responding to Systemic Crisis: The Case of Agroterrorism. 2007 , 30, 691-721	5
1628	Exploring Leadership in Multi-sectoral Partnerships. 2007 , 3, 211-230	47
1627	Revitalizing Stagnated Policy Processes: Using the Configuration Approach for Research and Interventions. 2007 , 43, 256-272	20
1626	Governance, Complexity, and Democratic Participation: How Citizens and Public Officials Harness the Complexities of Neighborhood Decline. 2007 , 37, 17-50	132
1625	Fictional Inquiry Design collaboration in a shared narrative space. 2007 , 3, 213-234	73
1624	Managing Critical Infrastructure Risks. 2007 ,	7
1623	Invited commentary: Tourism planning and traditional urban planning theory The planner as an agent of social change. 2007 , 31, 383-391	16

1622	Using Robustness Analysis to structure online marketing and communication problems. 2007 , 58, 633-644	4
1621	Taming wicked problems in modern health care systems. 2007 , 10, 658-9	21
1620	Research Article: Social Learning Outcomes in the Red River Floodway Environmental Assessment. 2007 , 9, 239-250	16
1619	Adaptive Leadership as a Facilitator of Public Engagement on Environmental Sustainability Issues. 2007 , 29, 412-431	6
1618	Developing unbounded systems thinking: using causal mapping with multiple stakeholders within a Vietnamese company. 2007 , 58, 655-668	6
1617	Controlling the confusion: management of referrals into mental health services for older adults. 2007 , 13, 317-324	30
1616	Operational research: the science of better?. 2007 , 58, 683-686	12
1615	Cybernetic principles for learning design. 2007 , 36, 1497-1514	13
1614	The dynamics of design. 2007 , 36, 1318-1328	6
1613	7.1.2 Analysis of Singapore's 1991 Strategic Economic Plan Using the Large-Scale Systems Engineering Framework. 2007 , 17, 1004-1014	
1612	6.4.1 The Hitchins-Kasser-Massie (HKM) Framework for Systems Engineering. 2007 , 17, 946-968	15
1611	A Dialogue, Not a Diatribe: Effective Integration of Science and Policy through Joint Fact Finding. 2007 , 49, 20-34	72
1610	Towards Social Sustainability of Mining. 2007 , 2007, 91-103	5
1609	Design Tools for Foldable Structures with Application of Fuzzy Logic. 2007 , 5, 645-662	0
1608	Self-observing collective. 2007 , 36, 1277-1285	
1607	Controlling urban car parking – an exemplar for public management?. 2007 , 20, 519-530	3
1606	Toward a Taxonomy of Disaster and Crisis Theories. 2007 , 29, 497-512	14
1605	Climate change, human genetics, and post-normality in the UK. 2007 , 39, 65-82	59

1604	Yes, Prime Minister and the Dilemmas of Sport Policy. 2007 , 10, 307-323	4
1603	Local culture and governmental change: The endurance of culture in the face of structural change. 2007 , 50, 245-271	3
1602	Multimethod evaluation of information and communication technologies in health in the context of wicked problems and sociotechnical theory. 2007 , 14, 746-55	112
1601	Fieldwork for Design. 2007 ,	196
1600	Drinking Water for the Third World. 2007 , 73, 223-237	5
1599	. 2007 , 22, 79-83	29
1598	Use of Space and Time Information for Context Identification. 2007 ,	2
1597	Institutional Impediments to Planning Professionalism in Victoria, Australia. 2007 , 12, 367-389	10
1596	Comprehensive Urban Planning: A Framework for Group Decision. 2007 ,	
1595	Computer-Supported Argument Maps as a Policy Memory. 2007 , 23, 125-133	24
1594	Changing Public Organizations: Four Approaches. 2007 , 30, 347-361	26
1593	The Application of Social Bookmarking Technology to the National Intelligence Domain. 2007 , 20, 678-698	3
1592	Microworld gaming of a local agricultural production chain in Poland. 2007 , 38, 211-232	8
1591	Paradigm Change in Operations Research: Thirty Years of Debate. 2007 , 55, 1-13	31
1590	An ongoing dialogue on climate change: The Boulder Manifesto. 485-490	2
1589	References. 2007 , 273-283	
1588	One Policy Makes No Difference?. 2007 , 29, 432-449	6
1587	A Model Building Tool to Support Group Deliberation (eDelib). 2007 , 3, 33-44	5

1586	Managing Disturbance Across Scales: An Essential Consideration for Landscape Management and Design. 376-389	
1585	Recent advances in computational models of natural argument. 2007 , 22, 1-15	29
1584	The eightfold way of deliberation dialogue. 2007 , 22, 95-132	78
1583	Forty years of design research. 2007 , 28, 1-4	108
1582	On design "problematization" Theorising differences in designed outcomes. 2007 , 28, 159-173	39
1581	Banking on social capital: towards social connectedness in distributed engineering design teams. 2007 , 28, 605-622	16
1580	An analysis of the theoretical rationale for using strategic environmental assessment to deliver environmental justice in the light of the Scottish Environmental Assessment Act. 2007 , 27, 607-623	32
1579	A model of design decision making based on empirical results of interviews with software designers. 2007 , 49, 637-653	76
1578	The Carneades model of argument and burden of proof. 2007 , 171, 875-896	219
1577	Tools to think with? Towards understanding the use of computer-based support tools in policy relevant research. 2007 , 22, 640-648	69
1576	Anticipatory modeling of biocomplexity in the Tisza River Basin: First steps to establish a participatory adaptive framework. 2007 , 22, 599-609	37
1575	Diagnosing Unforeseeable Uncertainty in a New Venture*. 2007 , 25, 28-46	99
1574	The Intersection of Narrative Policy Analysis and Policy Change Theory. 2007 , 35, 87-108	168
1573	Risking Regulation, Regulating Risk: Lessons from the Transatlantic Biotech Dispute. 2007 , 24, 407-423	9
1572	Reflections on Environmental Policy in Canada. 2007 , 55, 1-13	6
1571	Supporting interactive argumentation: Influence of representational tools on discussing a wicked problem. 2007 , 23, 1072-1088	60
1570	A DSS Design Model for complex problems: Lessons from mission critical infrastructure. 2007 , 43, 990-1013	27
1569	Expanding the boundaries of DSS. 2007 , 43, 1549-1552	6

1568	The effect of system feedback and decision context on value-based decision-making behavior. 2007 , 43, 1605-1614		12
1567	Ecology and valuation: Big changes needed. 2007 , 63, 664-675		94
1566	The rise of risk and the decline of politics. 2007 , 7, 165-172		21
1565	The impact of training on the formulation of ill-structured problems. 2007 , 35, 221-236		20
1564	Voices and values: Linking values with participation in OR/MS in public policy making. 2007 , 35, 588-603		28
1563	Network Management Reconsidered: An Inquiry into Management of Network Structures in Public Sector Service Provision. 2007 , 18, 617-646		106
1562	Problem Conceptualisation Using Idea Networks. 2007 , 20, 141-150		15
1561	Adaptive management and adaptive governance in the everglades ecosystem. <i>Policy Sciences</i> , 2007 , 39, 323-334	4.3	187
1560	Dealing With Uncertainties When Governing CSR Policies. 2007 , 73, 391-408		42
1559	Seeing the point of politics: exploring the use of CSAV techniques as aids to understanding the content of political debates in the Scottish Parliament. 2007 , 14, 277-304		3
1558	Worlds and transformations: Supporting the sharing and reuse of engineering design knowledge. 2007 , 65, 959-982		15
1557	The use and non-use of policy appraisal tools in public policy making: an analysis of three European countries and the European Union. <i>Policy Sciences</i> , 2008 , 41, 335-355	4.3	128
1556	Participatory Sustainability Impact Assessment: Scientific Policy Advice as a Social Learning Process. 2008 , 21, 479-495		8
1555	Triangulation as a basis for knowledge discovery in software engineering. 2008 , 13, 223-228		12
1554	Model-Driven Development. 2008 , 31, 394-407		27
1553	Beyond positivist ecology: toward an integrated ecological ethics. 2008 , 14, 581-92		10
1552	Clear justification of modeling decisions for goal-oriented requirements engineering. 2008 , 13, 87-115		38
1551	Towards a philosophy of interdisciplinarity. 2008 , 5, 53-69		39

1550	Towards decision support for participatory democracy. 2008 , 6, 161-191	18
1549	The 2006 Park City APPAM spring conference (III). 2008 , 27, 616-616	1
1548	Discussion report: Do we try to teach our students too much?. 2008 , 27, 617-624	1
1547	Public management, politics, and the policy process in the public affairs curriculum. 2008 , 27, 624-635	9
1546	Discussion report: Process, politics, and management in the curriculum. 2008 , 27, 635-640	
1545	Quantitative methods, economics, and or models. 2008 , 27, 640-669	2
1544	Discussion report: Quantitative methods, statistics, and or models. 2008 , 27, 670-675	1
1543	Conflict resolution, alternative dispute techniques, and modes of consensus building. 2008 , 27, 676-682	
1542	Discussion report: Conflict resolution, alternative dispute techniques, and modes of consensus building. 2008 , 27, 683-686	
1541	Uncertainty and the Sustainable Management of Restored Rivers. 287-301	5
1540	Problem structuring methods in military command and control. 2008 , 35, 645-653	10
1539	Deconstructing public participation in the Water Framework Directive: implementation and compliance with the letter or with the spirit of the law?. 2008 , 22, 241-249	28
1538	Challenges of democratic experimentalism: A case study of the National Quality Forum in health care. 2008 , 2, 121-135	4
1537	The emergence of digital governance. 2008 , 5, 176-178	4
1536	Adaptive Management and Watersheds: A Social Science Perspective1. 2008 , 44, 166-174	38
1535	Rediscovering the Taproot: Is Classical Pragmatism the Route to Renew Public Administration?. 2008 , 68, 205-221	43
1534	Wicked Problems, Knowledge Challenges, and Collaborative Capacity Builders in Network Settings. 2008 , 68, 334-349	634
1533	Cognition and learning in the digital age: Promising research and practice. 2008 , 24, 249-262	19

1532	Developing post-normal technologies for sustainability. 2008 , 65, 225-241	147
1531	Social learning in planning: Seattle's sustainable development codebooks. 2008 , 69, 1-40	48
1530	A scale-hierarchic ecosystem approach to integrative ecological planning. 2008 , 70, 99-132	18
1529	Marine turtles and IUCN Red Listing: A review of the process, the pitfalls, and novel assessment approaches. 2008 , 356, 52-68	79
1528	Education for sustainable development: An inter-disciplinary pilot module for undergraduate engineers and scientists. 2008 , 1, 69-76	8
1527	A critical review of the theory and application of social learning in participatory natural resource management processes. 2008 , 51, 325-344	386
1526	. 2008 ,	3
1525	Project risk management in new product development. 2008 , 439-465	5
1524	Fostering Green Communities Through Civic Engagement: Community-Based Environmental Stewardship in the Portland Area. 2008 , 74, 408-418	133
1523	Carbon Trading: Accounting and Reporting Issues. 2008 , 17, 697-717	192
1522	Information Technology Support for Inquiring Organizations. 2008 , 637-650	1
1521	Towards Decision Support for Participatory Democracy. 2008 , 651-685	5
1520	Rationale-Based Software Engineering. 2008 ,	67
1519	Imagined communities, contested watersheds: Challenges to integrated water resources management in agricultural areas. 2008 , 24, 304-321	69
1518	From science to stewardship: Harnessing forest ecology in the service of society. 2008 , 256, 1625-1635	23
1517	The net effect: Design, the rhizome, and complex philosophy. 2008 , 40, 552-561	11
1516	Choosing Regional Futures: Challenges and choices in building integrated models to support long-term regional planning in New Zealand*. 2008 , 1, 85-108	29
1515	Increasing Wildfire in Alaska's Boreal Forest: Pathways to Potential Solutions of a Wicked Problem. 2008 , 58, 531-540	138

1514	Paradox: Systems Thinking at its Best or at its Worst. 2008,	1
1513	Multi-agent Environmental Planning: A Forum-based Case Study in Italy 1. The present study has been carried out by the authors as a joint research work. Nonetheless, the first section was written by D. Borri, the second, third and fifth sections were written by D. Camarda, and the fourth section was written by A. De Liddo. View all notes. 2008, 23, 211-226	4
1512	Identifying and Exploiting the Similarities between Rationale Management and Variability Management. 2008,	17
1511	Integrating Comparative Risk Assessment with Multi-Criteria Decision Analysis to Manage Contaminated Sediments: An Example for the New York/New Jersey Harbor. 2008, 14, 495-511	25
1510	Requirements Engineering in the Development of Large-Scale Systems. 2008,	18
1509	Action learning, organisational research and the Wicked Problems. 2008, 5, 203-205	10
1508	Design for Pedagogy Patterns for E-Learning. 2008,	6
1507	The Implications of the Rationality of Decision-Makers on the Utilization of Evaluation Findings. 2008, 31, 1223-1240	4
1506	Integrating Physical and Digital Interactions on Walls for Fluid Design Collaboration. 2008, 23, 138-213	19
1505	Implementing Integrated Water Resources Management: The Importance of Cross-Scale Considerations and Local Conditions in Ontario and Nova Scotia. 2008, 33, 333-350	11
1504	The Origin of Wicked Problems 2008, 9, 277-280	50
1503	The Tough Minded and the Tender Minded: A Pragmatic Turn for Sustainable Development Planning and Policy. 2008, 9, 475-496	21
1502	Cartographic support for locational problem-solving by groups. 2008, 22, 721-749	10
1501	. 2008,	12
1500	Teaching problem formulation in technology, policy and management education: A systems approach. 2008,	0
1499	Risk and Resilience to Enhance Sustainability with Application to Urban Water Systems. 2008, 134, 224-233	61
1498	Municipal Response to Local Diversity: Flexibility in Community Governance. 2008, 34, 471-487	9
1497	Handbook on Information Technologies for Education and Training. 2008,	11

1496	System of Systems Engineering Requirements: Challenges and Guidelines. 2008 , 20, 24-31	43
1495	Research Versus Problem Solving for the Education Leadership Doctoral Thesis: Implications for Form and Function. 2008 , 44, 704-739	37
1494	Architecture and the four encounters with complexity. 2008 , 4, 15-30	2
1493	Two Worlds Apart: The Divergence of National and Local Immigrant Integration Policies in the Netherlands. 2008 , 40, 335-357	89
1492	Measuring Urban Communication: Frameworks and Methods for Developing the Criteria for the Urban Communication Foundation Communicative City Award. 2008 , 70, 275-289	
1491	Going with the flow: river basins as the natural units for water management?. 2008 , 10, 121-138	122
1490	A Socio-Material Ecology of the Distributed Self. 2008 , 6, 123-140	3
1489	Learning from project based learning: a land development studio account of practice. 2008 , 45, 28-34	3
1488	The Design Theory Nexus. 2008 , 32, 731	112
1487	System of systems engineering: an emerging multidiscipline. 2008 , 1, 1	57
1486	Climate adaptation from a poverty perspective. 2008 , 8, 194-201	43
1485	Crisis Management in Crisis?. 2008 , 30, 155-183	37
1484	A Ten-Year Study of the Effectiveness of an Educative Programme in Ensuring the Ecological Sustainability of Recreational Activities in the Brisbane Ranges National Park, South-Eastern Australia. 2008 , 16, 681-697	15
1483	Dealing with uncertainty: a case study of controlling insect populations in natural ecosystems. 2008 , 13, 641-652	8
1482	Reviewing the Handbook of Technological Pedagogical Content Knowledge (TPCK) for Educators. 2008 , 8, 355-360	5
1481	Venture Capital and IT Acquisition: Managing Uncertainty. 2008 ,	1
1480	The use of a Delphi consultation to explore the curriculum for sustainable development in engineering. 2008 , 1, 298-303	3
1479	AN ENLARGED PRAGMATIST INQUIRY PARADIGM FOR METHODOLOGICAL PLURALISM IN ACADEMIC DESIGN RESEARCH. 2008 , 2, 3-11	12

1478	Handbook on Decision Support Systems 2. 2008,	24
1477	The Role of Design Artifacts in Design Theory Construction. 2008, 2, 41-45	54
1476	The Central Role of Principal Issues in Aviation Accident Investigation. 2008, 52, 99-103	2
1475	Wicked, Messy, and Lumpy Long-Term Frameworks for Sustainability. 2008, 26, 1113-1128	57
1474	Wicked Problems and Applied Economics. 2008, 90, 1176-1191	231
1473	Negotiating Surface Water Allocations to Achieve a Soft Landing in the Closed Lerma-Chapala Basin, Mexico. 2008, 24, 275-288	15
1472	Action Research and Wicked Environmental Problems: Exploring Appropriate Roles for Researchers in Professional Communication. 2008, 22, 272-298	51
1471	Wicked problems, black swans, and healthcare. 2008, 2, 44-7	1
1470	Evolving practices in environmental scenarios: a new scenario typology. 2008, 3, 045017	89
1469	Conjuring the Holographic State: Scripting Security Doctrine for a (New) World of Disorder. 2008, 40, 547-585	30
1468	Toll Roads, Politics, and Public Public Partnerships: The Case of Texas State Highway 121. 2008, 13, 138-148	8
1467	Innovations in Urban Design and Urban Form: The Making of Paradigms and the Implications for Public Policy. 2008, 28, 61-72	8
1466	Improving Outcomes of Forced Residential Relocation: The Development of an Australian Tenants' Spatial Decision Support System. 2008, 45, 1712-1728	18
1465	Book Review: Gert de Roo and Geoff Porter, Fuzzy Planning: The Role of Actors in a Fuzzy Governance Environment. Aldershot: Ashgate, 2007, 246 pp., ISBN: 0 7546 4962 8, GB£55.00/US\$99.95 (hbk). 2008, 7, 323-330	
1464	A Formidable Challenge—Australia's Quest for Equity in Indigenous Education. 2008, 52, 197-223	87
1463	Review of The New U.S. Army/Marine Corps Counterinsurgency Field Manual. 2008, 6, 357-360	4
1462	Pragmatic inquiry. 2008, 59, 1091-1099	21
1461	Talking about hearing. 2008,	4

1460	Theories and practice of design for information systems. 2008,	2
1459	Crafting a Place for Interaction Design Research in HCI. 2008, 24, 19-29	33
1458	Client as designer in collaborative design science research projects: what does social science design theory tell us?. 2008, 17, 476-488	18
1457	How can we break the mould? Democracy, semiotics and regional governance. 2008, 25, 305-321	17
1456	The Dynamics of Actors' and Stakeholders' Participation: An Approach of Management by Design. 2008, 4, 176-188	7
1455	Modeling and Building an Ontology for Neuropediatric Physiotherapy Domain. 2008,	0
1454	How to solve a wicked problem? Furniture foresight case study. 2008, 10, 11-29	21
1453	Chapter Six Environmental Policy Aid Under Uncertainty. 2008, 87-100	3
1452	The wicked problem of good financial markets. 2008, 9, 502-508	1
1451	Rethinking School Reform: The Distractions of Dogma and the Potential for a New Politics of Progressive Pragmatism. 2008, 114, 191-218	31
1450	Design Team Framing: Paths and Principles. 2008,	5
1449	Improving police control rooms using simulation. 2008, 59, 171-181	7
1448	A Large-Scale Systems Engineering Perspective of Water Management in Singapore. 2008, 18, 2055-2070	
1447	Reflexive Governance of Urban Catchments: A Case of Deliberative Truncation. 2008, 40, 1454-1469	7
1446	Applying systems thinking and aligning it to systems engineering. 2008, 18, 1389-1405	16
1445	Escaping the Computer-Forensics Certification Maze: A Survey of Professional Certifications. 2008, 23,	1
1444	Designing for Creativity in Computer-Supported Cooperative Work. 2008, 4, 51-75	9
1443	Networks and Partnerships in Sports Development. 2008, 225-241	27

1442	The Sciences of Design: Observations on an Emerging Field. 2008 ,	16
1441	Learning alliances for integrated and sustainable innovations in urban water management. 2008 , 27, 116-124	14
1440	Assessing the Resilience of a River Management Regime: Informal Learning in a Shadow Network in the Tisza River Basin. 2008 , 13,	69
1439	Towards a Reconciliation of the Theory Pluralism in Strategic Management - Incommensurability and the Constructivist Approach of the Erlangen School. 2008 ,	1
1438	MEANING IN PRODUCT USE: A DESIGN PERSPECTIVE. 2008 , 305-332	7
1437	Asian Social Science, Vol. 4, No. 2, February, 2008. 2008 , 4,	
1436	Towards Local Government Strategic Planning in Vietnam: Systemic Governance Interventions for Sustainability. 2008 , 4,	
1435	How far can systematic reviews inform policy development for "wicked" rural health service problems?. 2009 , 33, 592-600	7
1434	Sustainable Development as Governance Reform Agenda: An Aggregation of Distinguished Challenges for Policy-Making. 2009 ,	4
1433	Designing social features for mobile and ubiquitous wellness applications. 2009 ,	26
1432	Conceptualizing, Observing, and Influencing Social–Ecological Transitions. 2009 , 14,	75
1431	Adversarial design games and the role of anticipation in sensor networks. 2009 , 1, 75-83	
1430	Investment in Sustainable Development: A UK Perspective on the Business and Academic Challenges. 2009 , 1, 1144-1160	1
1429	Agent-Based Modeling and Simulation of Collaborative Air Traffic Flow Management using Brahms. 2009 , 3, 39-45	
1428	Towards a paradigmatic shift in IS. 2009 ,	14
1427	The ethics of emerging technologies: Real time macroethical assessment. 2009 ,	2
1426	Creative Generation of Multiple Perspectives: Application to the Problem of Burmese Pythons in the Everglades. 2009 ,	
1425	ADAPTING GOVERNMENT FOR STABILISATION AND COUNTER-INSURGENCY OPERATIONS. 2009 , 154, 8-13	1

1424	A Community of Learners Approach to Software Architecture Education. 2009 ,	9
1423	Moving policy forward: Brain drain is a wicked problem. 2009 , 7, 41-50	6
1422	Reconciling Competitiveness with Cohesion. 2009 , 45, 31-38	1
1421	Recovering design rationale from email repositories. 2009 ,	
1420	Implementation issues of modeling healthcare problems: Misconceptions and lessons. 2009 ,	15
1419	Experiential teaching strategies for ethical reasoning skills relevant to sustainability. 2009 ,	2
1418	Governing Collaboration: Practices of Meta-Governance in Finnish and Norwegian Local Governments. 2009 , 35, 539-556	39
1417	From Victim to Perpetrator: Evolution of Risk Frames Related to Human-Bird Conflict in the Great Lakes. 2009 , 14, 366-379	30
1416	Community Ecology and Capacity: Keys to Progressing the Environmental Communication of Wicked Problems. 2009 , 8, 195-203	17
1415	A social network analysis approach to a social model of the creative industries: the design sub-sector. 2009 , 2, 191-201	3
1414	Is There a Role for Evidence-Based Practice in Urban Planning and Policy?. 2009 , 10, 459-478	69
1413	Introduction to Product/Service-System Design. 2009 ,	46
1412	Report of colloquium II: the theory and practice of graduate medical education--how do we know when we have made a "good doctor"?. 2009 , 123 Suppl 1, S17-21	6
1411	Wicked Problems and Other Thoughts on Issues of Technology and Teacher Learning. 2009 , 60, 3-7	105
1410	Intersections of brainstorming rules and social order. 2009 , 5, 65-76	33
1409	Rethinking Diversity and Security. 2009 , 47, 346-373	6
1408	Water Resources Management: The Myth, the Wicked, and the Future. 2009 , 135, 411-413	47
1407	Rapid Sensor Technology: A Risk and System Complexity Analyses of Early Detection of Influenza-Like-Illnesses. 2009 , 6,	

1406	Report of colloquium I: the future of pediatric health care delivery and education--pondering imponderables to create an ideal residency in a world of critical uncertainties. 2009 , 123 Suppl 1, S12-6	10
1405	Insights from expert software design practice. 2009 ,	24
1404	Toward a 'New' Strategic Leadership of Place for the Knowledge-based Economy. 2009 , 5, 5-23	58
1403	Considering context in discursive leadership research. 2009 , 62, 1607-1633	174
1402	Analysing the "field" of patient safety employing Bourdieusian technologies. 2009 , 23, 597-609	11
1401	Towards safer, better healthcare: harnessing the natural properties of complex sociotechnical systems. 2009 , 18, 37-41	111
1400	Evolving knowledge integration and absorptive capacity perspectives upon university-industry interaction within a university. 2009 , 51, 648-664	11
1399	Software maturity. 2009 , 34, 1-36	6
1398	To seek or not to seek professional help? School leaders' dilemma. 2009 , 47, 176-190	9
1397	Health care reform planners and wicked problems: Is the wickedness of the problems taken seriously or is it even noticed at all?. 2009 , 23, 477-93	35
1396	Designing for the self. 2009 ,	50
1395	Enhancing user interface design patterns with design rationale structures. 2009 ,	3
1394	Design in Mind. 2009 , 25, 94-105	20
1393	The Public Management of Sport. 2009 , 11, 499-514	71
1392	Distributive Justice and Regional Planning: The Politics of Regional Revenue-Generating Land Uses in Israel. 2009 , 14, 177-199	18
1391	Graphic designers' activities during the conceptual design phase of client-initiated projects. 2009 , 8, 85-92	5
1390	Combining problem structuring methods to conduct applied research: a mixed methods approach to studying fitness-to-drive in the UK. 2009 , 60, 1637-1648	16
1389	Designing Socio-Technical Systems. 2009 , 601-630	21

1388	A vehicle for research. 2009 ,	112
1387	Design research as explanation. 2009 ,	2
1386	Computer-supported access control. 2009 , 16, 1-26	10
1385	Rational Techniques as Myth-Based Rituals: The Role of Reflective Practitioners in Remunerative Justice. 2009 , 38, 1-18	2
1384	Demographic Trends, the Wildland-Urban Interface, and Wildfire Management. 2009 , 22, 777-782	122
1383	Weaving Color Lines: Race, Ethnicity, and the Work of Leadership in Social Change Organizations. 2009 , 5, 131-170	30
1382	Five "Easy" Questions. 2009 , 325, 1075-1076	3
1381	A Response to Reflections on Wicked Problems in Organizations□ 2009 , 18, 60-62	
1380	Better evidence about wicked issues in tackling health inequities. 2009 , 31, 453-6	45
1379	Defixation as an Intervention Perspective: Understanding Wicked Problems at the Dutch Ministry of Foreign Affairs. 2009 , 18, 40-54	10
1378	Maximum Tinkering under Uncertainty: Unorthodox Lessons from China. 2009 , 35, 450-462	84
1377	An analytic study on the traditional studio environments and the use of the constructivist studio in the architectural design education. 2009 , 1, 401-408	24
1376	Les problèmes organisationnels complexes et le d'fi de leur formulation*. 2009 , 5, 34-48	8
1375	Empirical observations on the session timeout threshold. 2009 , 45, 513-528	12
1374	Governance and evaluation: the case of EU regional policy horizontal priorities. 2009 , 32, 158-67	7
1373	Water professionals and public leadership. 2009 , 58, S212-S216	7
1372	Editorial: living with environmental change: adaptation as social learning. 2009 , 19, 351-357	60
1371	Meeting in the middle □desirable but not easy. 2009 , 19, 388-399	15

1370	Climate proofing Scottish river basin planning a future challenge. 2009 , 19, 374-387	15
1369	Jumping off Arnstein's ladder: social learning as a new policy paradigm for climate change adaptation. 2009 , 19, 358-373	256
1368	Editors' notes. 2009 , 2009, 1-8	3
1367	What makes diagnosis hard?. 2009 , 14 Suppl 1, 19-25	16
1366	Fisheries and coastal governance as a wicked problem. 2009 , 33, 553-560	401
1365	A problem-structuring method for complex societal decisions: Its philosophical and psychological dimensions. 2009 , 193, 693-708	14
1364	Climate change and Ontario forests: Prospects for building institutional adaptive capacity. 2009 , 14, 513-536	17
1363	Crisis Communication Post Katrina: What are we Learning?. 2009 , 9, 385-398	18
1362	Supporting Discussions for Decision Meetings. 2009 , 18, 589-601	3
1361	Advances in Drama Theory for Managing Global Hazards and Disasters. Part I: Theoretical Foundation. 2009 , 18, 303-316	22
1360	Governability Assessment for Fisheries and Coastal Systems: A Reality Check. 2009 , 37, 109-120	79
1359	How Lemmings on Wheels Can Make a U-Turn Through Social Inclusion and Democracy. 2009 , 22, 173-200	4
1358	Environmental Scanning and Scenario Planning: A 12 month Perspective on Applying the Viable Systems Model to Developing Public Sector Foresight. 2009 , 22, 249-274	18
1357	Knowledge and Perceptions in Participatory Policy Processes: Lessons from the Delta-Region in the Netherlands. 2009 , 23, 1641-1663	45
1356	Affordances revisited: Articulating a Merleau-Pontian view. 2009 , 4, 151-170	46
1355	Nuclear non-proliferation and international security: A drama theoretic approach. 2009 , 18, 437-460	
1354	Deliberative discourse and reasoning from generic argument structures. 2009 , 23, 353-377	8
1353	Effective visualisation of design versions: visual storytelling for design reuse. 2009 , 19, 193-204	11

1352	Barriers to Co-Governance: Examining the Chemistry of Home-Care Networks in Germany, England, and Quebec. 2009 , 37, 325-351	17
1351	The New Localism in the UK: Local Governance amid National Goals. 2009 , 108, 1-20	9
1350	Leading from Below: How Sub-National Governments Influence Policy Agendas. 2009 , 68, 67-82	4
1349	Unpacking a Wicked Problem: Enablers/Impediments to Regional Engagement. 2009 , 68, 83-96	5
1348	TACKLING HEALTH INEQUALITIES IN POST-DEVOLUTION BRITAIN: DO TARGETS MATTER?. 2009 , 87, 762-778	13
1347	Linkage, coordination and integration: evidence from rural palliative care. 2009 , 17, 263-7	25
1346	Nancy Alfaro as an Exemplary Collaborative Public Manager: How Customer Service Was Aligned with Customer Needs. 2009 , 69, 487-493	5
1345	Complexity and Transition Management. 2009 , 13, 184-196	336
1344	The Potentials and Limitations of Civil Society Research: Getting Undone Science Done. 2009 , 79, 306-327	79
1343	Property rights and governance of Africa's rangelands: A policy overview. 2009 , 33, 160-170	16
1342	Interactive visualizations for critical infrastructure analysis. 2009 , 2, 124-134	13
1341	Tale of two cities: collaborative tourism marketing: Towards a theory of destination stakeholder assessment. 2009 , 30, 429-440	179
1340	Web-based GIS for collaborative planning and public participation: an application to the strategic planning of wind farm sites. 2009 , 90, 2027-40	153
1339	Donald Schö, Herbert Simon and The Sciences of the Artificial. 2009 , 30, 60-68	21
1338	Chemical engineering in an unsustainable world: Obligations and opportunities. 2009 , 4, 51-67	31
1337	Noisy and definitely not normal: responding to wicked issues in the environment, energy and health. 2009 , 12, 347-358	94
1336	Experiences of sustainability assessment: An awkward adolescence. 2009 , 33, 195-208	41
1335	Development of product-service systems: challenges and opportunities for the manufacturing firm. 2009 , 20, 329-348	160

1334	The Maturing Concept of E-Democracy: From E-Voting and Online Consultations to Democratic Value Out of Jumbled Online Chatter. 2009 , 6, 87-110	67
1333	Creative Cities, Creative Spaces and Urban Policy. 2009 , 46, 1003-1040	462
1332	The landscape of social entrepreneurship. 2009 , 52, 13-19	136
1331	Business Planning for Turbulent Times [New Methods for Applying Scenarios, Rafael Ramfrez, John W. Selsky, Kees van der Haijden (Eds.), Earthscan Limited, London (August 2008), 290 pp., Price £39.95, ISBN: 978-1-84407-567-6. 2009 , 41, 62-63	
1330	Building bridges: Institutional perspectives on interdisciplinarity. 2009 , 41, 446-454	69
1329	Nursing-sensitive safety and quality outcomes: the taming of a wicked problem?. 2009 , 22, 146-51	10
1328	Social science in a water observing system. 2009 , 45,	41
1327	. 2009 , 26, 64-67	7
1326	Challenges for a CBR framework for argumentation in open MAS. 2009 , 24, 327-352	8
1325	Towards a Knowledge-Based Ethic for Lethal Control of Nuisance Wildlife. 2009 , 73, 158-164	62
1324	An MDO-Inspired Systems Engineering Perspective for the "Wicked" Problem of Aircraft Conceptual Design. 2009 ,	3
1323	Industrial Engineering and Ergonomics. 2009 ,	15
1322	Innovation forecasting: A case study of the management of engineering and technology literature. 2009 ,	
1321	Advanced Information Systems Engineering. 2009 ,	1
1320	An Argumentation Model to Support Free Software Virtual Communities. 2009 ,	
1319	. 2009 ,	12
1318	Coordinating Health Biotechnology Development in Asia. 2009 , 11, 451-475	
1317	The Pragmatic Tradition in Planning Thought. 2009 , 28, 277-292	141

1316	Reexamining Threat Rigidity: Implications for Design. 2009 ,	2
1315	The wicked and complex in education: developing a transdisciplinary perspective for policy formulation, implementation and professional practice. 2009 , 35, 241-256	43
1314	Digital ecosystems: ICT's contribution to addressing climate change. 2009 ,	3
1313	Providing Argument Support for E-Participation. 2009 , 6, 43-59	25
1312	Spurring Design Thinking through Educational Weblogging. 2009 ,	5
1311	Institutional complexity and environmental management: the challenge of integration and the promise of large-scale collaboration. 2009 , 16, 16-24	46
1310	"Complex Sociotechnical Joint Cognitive Work Systems"?. 2009 , 24, 82-c3	8
1309	System and Actor Perspectives on Sociotechnical Systems. 2009 , 39, 981-992	82
1308	The Paradigm of Management, Management Systems, and Resource Stewardship. 2009 , 29, 339-358	51
1307	Wicked problems in designing healthcare facilities. 2009 , 39, 405-8	3
1306	6.1.1 A structured approach to planning and managing systems engineering capability evolution in a complex through-life business space. 2009 , 19, 865-878	4
1305	Bibliography. 367-380	1
1304	New York City's healthcare transportation during a disaster: a preparedness framework for a wicked problem. 2009 , 24, 95-107	5
1303	Exploring the moral dimension of wicked problems*. 2009 , 29, 531-542	54
1302	Finding a way forward. 2009 , 2, 75-98	
1301	Chapter 9 Overcoming jurisdictional boundaries through stakeholder engagement and collaborative governance: Lessons learned from white-tailed deer management in the U.S.. 2009 , 221-247	8
1300	Psychological science's contributions to a sustainable environment: extending our reach to a grand challenge of society. 2009 , 64, 339-56	86
1299	Centenary paper: The evolution of cities: Geddes, Abercrombie and the new physicalism. 2009 , 80, 551-574	63

1298	Analysing water governance: a tool for sustainability?. 2009 , 162, 207-213	2
1297	Futures Narratives, Possible Worlds, Big Stories: Causal Layered Analysis and the Problems of Youth. 2009 , 14, 231-242	3
1296	Is an ethical society possible?. 2009 , 4, 246-264	7
1295	Rural Solutions for Threats to Urban Areas: The Contest over Calamity Polders. 2009 , 35, 545-562	9
1294	Teaching innovation. 2009 , 33, 205-11	10
1293	From data and measures to meaningful decisions: Designing useful information for senior managers and boards. 2009 , 17, 188-201	2
1292	4.2.2 LARGE SCALE SYSTEMS ENGINEERING OF HOUSING IN SINGAPORE. 2009 , 19, 655-669	
1291	Distant Encounters of a Third Kind: Problems of Generalism in the Teaching of Development Studies. 2009 , 11, 25-33	
1290	. 2010 , 38, 363-367	2
1289	Aftermarkets. 2010 , 2010, 41-54	0
1288	Stopping the Unstoppable? A Discursive-Institutionalist Analysis of Renewable Transport Fuel Policy. 2010 , 28, 992-1010	36
1287	The Ties That Bind? Networks, Public Administration, and Political Science. 2010 , 43, 7-14	
1286	How can the public sector resolve complex issues?. 2010 , 2, 8-16	19
1285	Management by chance. 2010 , 52, 383-403	
1284	Leadership: an enemy of the people?. 2010 , 6, 22-25	1
1283	COGNITIVE NEUROSCIENCE AND THE QUESTION OF THEOLOGICAL METHOD. 2010 , 20, 64-92	3
1282	Bounded Ideation Theory. 2010 , 27, 123-144	39
1281	Lost Roots: How Project Management Came to Emphasize Control over Flexibility and Novelty. 2010 , 53, 32-55	162

1280	Introduction: Does planning theory affect practice, and if so, how?. 2010 , 9, 99-107	16
1279	What Makes Media Public? Dealing with the Current Economic Crisis 2010 , 24, 171	2
1278	Negotiation Support for Environmental Disaster Management: Drama Theory II and the Survival of Louisiana's Indigenous Gulf Coast Tribes. 2010 , 2, 371-388	1
1277	Place branding: A view at arm's length. 2010 , 6, 27-35	16
1276	1.3.1 Design principles for Ultra-Large-Scale (ULS) Systems. 2010 , 20, 63-82	10
1275	Public Deliberation on Policy Issues Normative Stipulations and Practical Resolutions. 2010 , 34, 169-211	
1274	Synthesis as conception shifting. 2010 , 61, 953-963	10
1273	Urban ecology. 1-9	8
1272	Two inquiry-based approaches to sustainable value: Positive design and integrative thinking. 2010 , 195-214	
1271	Crisis opportunism: Bailouts and E-SCADs in the GFC. 2010 , 12, 208-234	7
1270	An investigation of the use of structured e-forum for enhancing e-participation in parliaments. 2010 , 3, 134	8
1269	Conservation through the economics lens. 2010 , 45, 26-38	27
1268	Analyzing the data-rich-but-information-poor syndrome in Dutch water management in historical perspective. 2010 , 45, 1231-42	33
1267	Reconstructing civil society with intermedia communities. 2010 , 25, 279-289	
1266	Conceptualising energy security and making explicit its polysemic nature. 2010 , 38, 887-895	272
1265	Institutional and substantial uncertainty Explaining the lack of adaptability in fish stocking policy. 2010 , 34, 1357-1365	23
1264	Management of catchments for the protection of water resources: drawing on the New York City watershed experience. 2010 , 10, 311-326	46
1263	Improving the quality of care and reducing the burden of clinical dysfunction. 2010 , 37, 160-6	5

1262	Der veränderte Stellenwert von Wissen in der Planung. 2010 , 68, 115-125	8
1261	Computer-supported argumentation: A review of the state of the art. 2010 , 5, 43-102	203
1260	Connecting Data to Action: How the Santa Cruz County Community Assessment Project Contributes to Better Outcomes for Youth. 2010 , 5, 287-308	3
1259	Designing the Sustainable Foodshed: A Cross-Disciplinary Undergraduate Environmental Studies Course. 2010 , 35, 51-60	8
1258	Methods that may stimulate creativity and their use in architectural design education. 2010 , 20, 453-476	41
1257	Participatory Design for Democracy and Wellbeing: Narrowing the Gap Between Service Outcomes and Perceived Needs. 2010 , 23, 21-45	16
1256	Buffalo tales: interest group policy stories in Greater Yellowstone. <i>Policy Sciences</i> , 2010 , 43, 391-409	4.3 51
1255	From the Editor-in-Chief's Desk: Feelings, Work, and Beautiful Theory: Toward Engaging the Hearts and Minds of Employees and Employers. 2010 , 22, 79-81	3
1254	A Cognitive Mapping Approach to Organizing the Participation of Multiple Actors in a Problem Structuring Process. 2010 , 19, 505-526	19
1253	Information Architecture and Design Solutions Scaffolding Authoring of Open Educational Resources. 2010 , 3, 116-128	11
1252	The rebuilding imperative in fisheries: Clumsy solutions for a wicked problem?. 2010 , 87, 347-356	61
1251	Håkan Håkansson, David Ford, Lars-Erik Gadde, Ivan Snehota, Alexandra Waluszewski, Business in Networks, John Wiley and Sons Ltd., Publications, Chichester. (2009). ISBN: 978-0-470-74963-0 (2009). 2010 , 16, 70-71	
1250	The cuckoo clock syndrome: addicted to command, allergic to leadership. 2010 , 28, 306-313	64
1249	Leadership at all levels: Leading public sector organisations in an age of austerity. 2010 , 28, 297-305	41
1248	Using resilience concepts to investigate the impacts of protected area tourism on communities. 2010 , 37, 499-519	160
1247	A web-based multi-perspective decision support system for information security planning. 2010 , 50, 43-54	23
1246	Q methodology to select participants for a stakeholder dialogue on energy options from biomass in the Netherlands. 2010 , 69, 579-591	160
1245	Boundary organizations for sustainable land management: The example of Dutch Environmental Co-operatives. 2010 , 70, 283-295	47

1244	Roles, design, and the nature of CSCL. 2010 , 26, 551-555	23
1243	Adaptation to Climate Change in Regional Australia: A Decision-Making Framework for Modelling Policy for Rural Production. 2010 , 4, 335-354	18
1242	Revisiting the rationale for holistic, integrated risk assessments. 2010 , 6, 774-6	5
1241	The use of technical knowledge in European water policy-making. 2010 , 20, 322-335	14
1240	Introduction. 2010 , 1-9	
1239	Societal Issues in Industrial Biotechnology. 2010 , 457-483	2
1238	A review of the recent contribution of systems thinking to operational research and management science. 2010 , 207, 1147-1161	258
1237	Conflict resolution in multi-agent based Intelligent Environments. 2010 , 45, 574-585	20
1236	What makes software design effective?. 2010 , 31, 614-640	50
1235	Seven and the sausage machine: Searching for conclusions in Miller's 1956 magical paper. 2010 , 27, 611-621	1
1234	Exploring relationships between universal design and social sustainable development: some methodological aspects to the debate on the sciences of sustainability. 2010 , 18, 295-305	41
1233	Supple Praxis: A Paralogical Strategy for Problems. 2010 , 20, 296-322	3
1232	Can We? Administrative Limits Revisited. 2010 , 70, 527-534	11
1231	Biodiversity conservation in agricultural landscapes: challenges and opportunities of coffee agroforests in the Western Ghats, India. 2010 , 24, 479-88	80
1230	Water wars, war of the well, and guerilla well-fare. 2010 , 48, 346-50	6
1229	Public Opinion, Risk Assessment, and Biotechnology: Lessons from Attitudes toward Genetically Modified Foods in the European Union. 2010 , 27, 59-76	44
1228	Implications of the foresight obesity system map for solutions to childhood obesity. 2010 , 18 Suppl 1, S13-6	140
1227	Beyond dark and bright: towards a more holistic understanding of inter-group networks. 2010 , 88, 741-63	6

1226	Assessing poverty in small-scale fisheries in Lake Victoria, Tanzania. 2010 , 11, 250-263	25
1225	Public Policy: Why ethics matters. 2010 ,	3
1224	What Makes Media Public?: Dealing with the "Current Economic Crisis". 2010 , 24, 171-191	
1223	On the way to modernization: Good enough governance in Romania. 2010 , 10, 25-46	
1222	Is the Jury Still Out? Toward Greater Insight in Policy Learning in Participatory Decision Processes; the Case of Dutch Citizens' Juries on Water Management in the Rhine Basin. 2010 , 15,	32
1221	A new approach to project managing change. 2010 , 16, 225-230	2
1220	Technology-Enhanced Learning. 2010 ,	97
1219	Systems Social Science: A design inquiry approach for stabilization and reconstruction of social systems. 2010 , 4, 51-74	8
1218	From Childhood Poverty to Catfish. 2010 , 1, 14-32	3
1217	New Directions in Political Science. 2010 ,	7
1216	Public Policy Pedagogy: Mixing Methodologies Using Cases. 2010 , 16, 517-540	21
1215	Networking in the Shadow of Bureaucracy. 2010 ,	5
1214	Climate change policy in the European Union: an introduction. 3-26	3
1213	Enterprise architecture and the ways of wickedness. 2010 , 9, 197-209	6
1212	Discussions & Movements in Design Research. 2010 , 3,	24
1211	Innovation for sustainable urban tourism: some thoughts on best practice. 2010 , 44, 1171-1190	11
1210	A Heritage Made Our Own. 2010 ,	1
1209	The use of robustness analysis for planning actions in a poor Brazilian community. 2010 , 30, 267-280	3

1208	Rethinking Agency Theory: The View from Law. 2010 , 35, 294-314	112
1207	Barriers to citizen participation: the missing voices of people living with low income. 2010 , 45, 389-403	15
1206	Primary, secondary and tertiary effects of eco-climatic change: the medical response. 2010 , 86, 230-4	60
1205	The Use of Cognitive Mapping in Analysing Sustainable Tourism Policy: Methodological Implications. 2010 , 35, 145-160	14
1204	Mullin, the Yarndi and Other Wicked Problems at a Multiracial Early Childhood Education Site in Regional Australia. 2010 , 24, 9-27	8
1203	Next Generation Society. Technological and Legal Issues. 2010 ,	0
1202	Out of Sync and Unaware? Exploring the Effects of Problem Frame Alignment and Discordance in Community Collaboratives. 2010 , 20, 91-116	31
1201	The Ties That Bind? Networks, Public Administration, and Political Science. 2010 , 43, 7-14	
1200	Interaction and Collaboration Modes for Integrating Inspiring Information into Technology-Enhanced Creativity Workshops. 2010 ,	4
1199	That's Relevant! Different Forms of Practical Relevance in Management Science. 2010 , 31, 1257-1285	140
1198	Reframing Floods: Proposals and Politics. 2010 , 5, 1-14	11
1197	Wicked Comparisons: Reflections on Cross-national Research about Health Inequalities in the UK. 2010 , 16, 43-57	14
1196	Practising theory: When theory affects urban planning. 2010 , 9, 108-125	22
1195	Legitimising Social Work Disability Policy Practice: Pain or Praxis?. 2010 , 63, 117-132	8
1194	Doing the first loop of planning for sustainable urban drainage system retrofits: A case study from Odense, Denmark. 2010 , 7, 367-378	18
1193	Scrutinizing design educators' perceptions of the design process. 2010 , 24, 357-366	2
1192	Strategic Options Development and Analysis. 2010 , 135-190	34
1191	Transportation Accident Investigation: The Development of Human Factors Research and Practice. 2010 , 6, 1-33	11

1190 Preface. **2010**, xix-xxi

1189 Book Review: Joseph L. Scarpaci and Armando H. Portela Cuban Landscapes: Heritage, Memory, and Place. New York, NY: Guildford, 2009. 215 pp. **2010**, 30, 107-109

1188 The Waste Crisis in Naples. **2010**, 46, 115-126

3

1187 Policy Success, Policy Failure and Grey Areas In-Between. **2010**, 30, 345-362

267

1186 Confronting Environmental Challenges on the US/Mexico Border: Long-Term Community-Based Research and Community Service Learning in a Binational Partnership. **2010**, 18, 361-395

11

1185 Predicting building performance: the ethics of computer simulation. **2010**, 38, 401-410

25

1184 Nexialism and the Law of Unintended Consequences. **2010**, 12, 58-61

1

1183 Electronic Participation. **2010**,

1182 Undone Science: Charting Social Movement and Civil Society Challenges to Research Agenda Setting. **2010**, 35, 444-473

240

1181 Planning and the Self-Organization of Marketplaces. **2010**, 30, 182-197

19

1180 Breaking the Mold In the Dissertation: Implementing a Problem-Based, Decision-Oriented Thesis Project. **2010**, 58, 99-107

5

1179 Making morality: sustainable architecture and the pragmatic imagination. **2010**, 38, 368-378

17

1178 Growing pains: the challenges of planning for growth in South East Queensland. **2010**, 47, 118-125

4

1177 On implementing maximum economic yield in commercial fisheries. **2010**, 107, 16-21

170

1176 Futures 2.0: rethinking the discipline. **2010**, 12, 5-20

24

1175 The Social Construction of Leadership: A Sailing Guide. **2010**, 24, 171-210

212

1174 Epistemic Mediation: Aligning Expertise across Boundaries within an Endangered Species Habitat Conservation Plan. **2010**, 11, 523-547

13

1173 Prospects for More Healthful, Local, and Sustainably Produced Food in School Meals. **2010**, 5, 416-433

10

1172	Book Review: Roz Diane Lasker and John A. Guidry Engaging the Community in Decision Making: Case Studies Tracking Participation, Voice and Influence. Jefferson, NC: McFarland and Company Ltd., 2009. 2010 , 30, 105-107	
1171	Community research in other contexts: learning from sustainability science. 2010 , 5, 3-11	11
1170	Are Some Pneumatic Conveying Problems Wicked?. 2010 , 28, 360-368	2
1169	A Direction for Clothing and Textile Design Research. 2010 , 28, 205-217	40
1168	Participatory healthcare service design and innovation. 2010 ,	21
1167	Parallel prototyping leads to better design results, more divergence, and increased self-efficacy. 2010 , 17, 1-24	156
1166	Considering Animals in Emergency Response Leslie Irvine, Filling the Ark: Animal Welfare in Disasters. Philadelphia: Temple University Press, 2009. 176 pages. [Part of the Animals and Ethics series, Ed. Marc Bekoff.]. 2010 , 18, 328-330	1
1165	Empirical Knowledge Discovery by Triangulation in Computer Science. 2010 , 80, 163-190	1
1164	Designing for high expectations. 2010 ,	4
1163	To boldly go where invention isn't secure. 2010 ,	2
1162	Interaction design in the university. 2010 ,	2
1161	Industry fellows. 2010 ,	7
1160	Planning travel as everyday design. 2010 ,	1
1159	Collaborative Group Support in E-Health. 2010 ,	3
1158	Integrating fuel treatment into ecosystem management: a proposed project planning process. 2010 , 19, 725	5
1157	Public Management Research. 2010 , 12, 571-585	23
1156	Tools for Continuously Evaluating Distributed System Qualities. 2010 , 27, 65-71	13
1155	Going Alone or Moving Together: Canadian and American Middle Tier Strategies on Climate Change. 2010 , 40, 436-459	19

1154	Introducing Conservation Criminology: Towards Interdisciplinary Scholarship on Environmental Crimes and Risks. 2010 , 50, 124-144	135
1153	A framework for the ethical practice of action learning. 2010 , 7, 267-283	10
1152	Why modelling and model use matter. 2010 , 61, 14-24	47
1151	Here and now: the attendance issue in Indigenous early childhood education. 2010 , 25, 677-699	6
1150	The construction of fictional space in participatory design practice. 2010 , 6, 167-182	10
1149	Mind shift, mode shift: a lifestyle approach to reducing car ownership and use based on behavioural economics and social marketing. 2010 , 130, 136-42	14
1148	Translating concepts of complexity to the field of ergonomics. 2010 , 53, 1175-86	80
1147	Systems Approaches to Managing Change: A Practical Guide. 2010 ,	68
1146	Thinking Through Complex Values. 2010 , 381-404	15
1145	Public sociology, public scholarship, and community development. 2010 , 41, 405-416	4
1144	The need for a new agro innovation system. 2010 , 1-19	
1143	Social scanning: Improving futures through Web 2.0; or, finally a use for twitter. 2010 , 42, 1222-1230	17
1142	Supporting planning to co-locate public facilities: A case study from Loudoun County, Virginia. 2010 , 30, 687-696	6
1141	A Conceptual Framework to Structure Research in Strategic and Social Entrepreneurship. 2010 , 11, 166-178	9
1140	Organizational design approaches in management consulting. 2010 , 48, 713-731	32
1139	Trends in Multiple Criteria Decision Analysis. 2010 ,	49
1138	Introduction to the Special Issue. 2010 , 76, 389-401	16
1137	Design Research in Information Systems. 2010 ,	361

1136	Spatial Planning and Urban Development. 2010,	29
1135	Comprehending meta-synthesis system approach in terms of DSS, soft OR and knowledge creation. 2010,	1
1134	Mass collaboration problem solving: A new approach to wicked problems. 2010,	9
1133	A situated approach to enterprise architecture management. 2010,	12
1132	An analysis and critique of Research through Design. 2010,	184
1131	Governance Principles for Natural Resource Management. 2010, 23, 986-1001	312
1130	Aligning research and external stakeholder agendas in collaborative interaction design projects. 2010,	3
1129	Research in and through design. 2010,	23
1128	. 2010,	1
1127	. 2010,	
1126	Anticipatory Governance. 2010, 76, 496-511	187
1125	Identity Without Boundaries: Public Administration's Canon(s) of Integration. 2010, 42, 131-159	15
1124	Markt: Community Play and Computation to Generate Rich Location Descriptions through a Mobile Phone Game. 2010,	2
1123	Speaking back to educational policy: why social inclusion will not work for disadvantaged Australian schools. 2010, 51, 113-128	31
1122	Rethinking oil depletion: what role can cycling really play in dispersed cities?. 2010, 47, 272-283	13
1121	Exploring a quality of life, self-determined. 2010, 53, 12-20	6
1120	Reflection-in-action, still engaging the professional? Introduction Practising Beyond the Stable State Building Reflectiveness into Education to Develop Creative Practitioners The Transdisciplinarity Laboratory at the ETH Zurich: Fostering Reflection-in-Action in Higher Education Donald Schön's Legacy to Address the Great Divide Between Theory and Practice The Reflective A Network Analysis of Stakeholders in Tool Visioning Process for Story Test Driven Development.	10
1119	2010,	

1118	From the 6 Ps of Planning to the 4 Ds of Digitization: Difficulties, Dilemmas, and Defective Decision Making. 2010 , 26, 173-188	7
1117	Specifying information needs for Dutch National Policy evaluation. 2010 , 12, 1907-17	2
1116	Action learning and organisation development: overlapping fields of practice. 2011 , 8, 93-102	10
1115	The Climate CoLab: Large scale model-based collaborative planning. 2011 ,	27
1114	The Collaborative Nature of Interruption Handling. 2011 ,	1
1113	Governing for Sustainable Urban Development. 2011 , 13, 73-74	1
1112	Dynamic Sustainabilities: Technology, Environment, Social Justice. 2011 , 13, 71-73	1
1111	Research and Theory Building in Construction Management. 2011 , 7, 126-142	4
1110	The Challenge of Joined-Up Government in Tackling Health Inequalities. 2011 , 34, 201-212	50
1109	On the engineering of systems of systems: Key challenges for the Requirements Engineering community. 2011 ,	20
1108	Healthy Urban Planning: Ambitions, Practices and Prospects in a Norwegian Context. 2011 , 12, 387-406	10
1107	Planning's Core Curriculum: Knowledge, Practice, and Implementation. 2011 , 31, 172-183	40
1106	Networks in Public Administration Scholarship: Understanding Where We Are and Where We Need to Go. 2011 , 21, i157-i173	235
1105	Multiple Perspectives on Engaging Future Engineers. 2011 , 100, 48-88	97
1104	Electronic Participation. 2011 ,	1
1103	Tackling 'Wicked Problems' in Planning Studio Courses. 2011 , 31, 449-460	36
1102	John Dewey's Experimental Politics: Inquiry and Legitimacy. 2011 , 47, 158	4
1101	Enterprise and Organizational Modeling and Simulation. 2011 ,	

1100	Commentary: Is Urban Design Still Urban Planning? An Exploration and Response. 2011 , 31, 184-195	50
1099	Smart city as urban innovation. 2011 ,	294
1098	The Politics of Priorities in Turbulent Times: Policy Logics, Faces of Power, and Reform Possibilities. 2011 , 86, 252-271	9
1097	Applying a conservation-criminology framework to common-pool natural-resource issues. 2011 , 35, 327-346	2
1096	Getting Messy With Problems: The Challenges of Teaching SoftDR. 2011 , 12, 55-64	22
1095	Three frameworks to understand and manage social processes for integrated catchment management. 2011 , 45, 541-555	4
1094	Autobiographical retrospectives: Learning your way to action to improve the development of soft systems thinking and soft systems methodology. 2011 , 40, 487-512	27
1093	Framework for Measuring the Rationale Clarity of AEC Design Decisions. 2011 , 17, 86-96	13
1092	Teaching students about complexity: reflections about an interdisciplinary community service learning studio in East St Louis, Illinois. 2011 , 4, 127-151	3
1091	Transforming knowledge for sustainability: towards adaptive academic institutions. 2011 , 12, 177-192	73
1090	Extreme Management in Disaster Recovery. 2011 , 14, 84-94	4
1089	Two networks, one city: Democracy and governance networks in urban transformation. 2011 , 18, 306-320	12
1088	Marketplaces: Prospects for Social, Economic, and Political Development. 2011 , 26, 3-17	42
1087	Reusable design: a proposed approach to Public Health Informatics system design. 2011 , 11, 116	9
1086	. 2011 ,	3
1085	Creative Spaces for Qualitative Researching. 2011 ,	4
1084	Supporting Real Time Decision-Making. 2011 ,	5
1083	Wicked Problems Social Messes. 2011 ,	77

1082	Design Thinking. 2011,	102
1081	Service-Oriented Perspectives in Design Science Research. 2011,	3
1080	Snow White and the Wicked Problems of the West: A Look at the Lines between Empirical Description and Normative Prescription. 2011, 36, 334-361	31
1079	Enhancing Collaborative Innovation in the Public Sector. 2011, 43, 842-868	384
1078	The Economic, Social and Political Elements of Climate Change. 2011,	11
1077	Reframing Humans in Information Systems Development. 2011,	2
1076	Robust Plans and Contingent Plans. 2011, 77, 251-266	60
1075	Software designers, are you biased?. 2011,	25
1074	Cooperative Work and Coordinative Practices. 2011,	75
1073	Design for (every)one: co-creation as a bridge between universal design and rehabilitation engineering. 2011, 7, 107-121	55
1072	Growing Buffalo's capacity for local food: A systems framework for sustainable agriculture. 2011, 31, 1242-1251	67
1071	The path to a sustainable chemical industry: progress and problems. 2011, 1, 64-68	19
1070	The two limits debates: 'Limits to Growth' and climate change. 2011, 43, 16-26	37
1069	Here be dragons'exploring the 'unknown unknowns' 2011, 43, 196-201	18
1068	Alliterative logic: A theory for postnormal times. 2011, 43, 209-215	2
1067	Feral futures: Zen and aesthetics. 2011, 43, 478-487	26
1066	Enhancing the role of participatory scenario planning processes: Lessons from Reality Check exercises. 2011, 43, 387-399	29
1065	What is progress in transdisciplinary research?. 2011, 43, 618-626	148

1064	Indicators of vulnerability and adaptive capacity—Towards a clarification of the science-policy interface. 2011 , 21, 198-208	632
1063	Classifying knowledge on climate change impacts, adaptation, and vulnerability in Europe for informing adaptation research and decision-making: A conceptual meta-analysis. 2011 , 21, 1106-1116	42
1062	Where the wicked problems are: the case of mental health. 2011 , 101, 220-7	58
1061	Projecting landscapes of death. 2011 , 102, 254-261	18
1060	An investigation of champion-driven leadership processes. 2011 , 22, 412-433	77
1059	An appraisal of policy implementation deficits in the Great Lakes. 2011 , 37, 390-396	15
1058	Promoting interdisciplinarity in the life sciences: a case study. 2011 , 20, 283-292	3
1057	Looking Back and Looking Forward: The Rise of the Visitor-centered Museum. 2011 , 54, 85-92	7
1056	Visual analytics as a translational cognitive science. 2011 , 3, 609-25	18
1055	Governance for sustainable regions: can government meet the innovation policy challenge?*. 2011 , 3, 219-230	11
1054	The global obesity pandemic: shaped by global drivers and local environments. 2011 , 378, 804-14	2717
1053	Where next for obesity?. 2011 , 378, 746-7	37
1052	Design: Creation of Artifacts in Society. 2011 ,	16
1051	Modeling Sustainability in Economics and Ecology. 2011 , 363-398	
1050	The tender trap: back to the future?. 2011 , 17, 371-374	1
1049	Who Moved My Curriculum? Leadership Preparation Programs and the Core Technology of Schools. 2011 , 21, 293-318	3
1048	A Scalable GeoWeb Tool for Argumentation Mapping. 2011 , 65, 145-156	6
1047	Copyright. 2011 , iv	2

1046	Sharing Intelligence: The Problem of Knowledge Atrophy. 2011 , 36-47	1
1045	Implementing Strategy through Projects. 2011 ,	8
1044	Looking on Policy and Social Policy in the Context of Public Administration and Management. 2011 , 1, 106	1
1043	Understanding Engineering Systems Futures: Using Scenario Analysis and Planning to Develop Engineering Systems Leadership. 2011 ,	1
1042	Working Across Boundaries: Barriers, Enablers, Tensions and Puzzles. 2011 ,	
1041	Policy Affairs and Policy Implementation Issues; How Policy Implementation Can Be Effective?. 2011 , 1, 115	
1040	Fuzzy Implication in the Area of Policy and Policy Making; a Short Non- Mathematical Introduction for Policy Makers. 2011 , 1, 7	
1039	Regime Interaction in Creating, Implementing and Enforcing International Law. 85-110	10
1038	From Solving Puzzles to Designing Solutions: Integrating Design Thinking into Evidence Based Practice. 2011 , 6, 15	8
1037	References. 2011 , 301-320	
1036	Education to Face the Wicked Challenges of Sustainability. 2011 , 7, 1-5	14
1035	Old-growth Forests: Anatomy of a Wicked Problem. 2011 , 2, 343-356	16
1034	The challenge of capability in leadership development. 2011 , 17, 572-578	13
1033	Governing Competing Demands for Forest Resources in Sweden. 2011 , 2, 218-242	52
1032	Identifying like-minded audiences for global warming public engagement campaigns: an audience segmentation analysis and tool development. 2011 , 6, e17571	158
1031	Lean thinking and its implications for public procurement: moving forward with assessment and implementation. 2011 , 11, 206-239	14
1030	Urban Transport in the Developing World. 2011 ,	32
1029	Climate change action at the city level: tales from two megacities in Brazil. 2011 , 22, 344-357	18

1028	Learning in the whirlwind: politicians and leadership development. 2011 , 31, 331-338	7
1027	Integrating HIV and maternal health services: will organizational culture clash sow the seeds of a new and improved implementation practice?. 2011 , 57 Suppl 2, S80-2	13
1026	Perspective 1 of the SoSE methodology: framing the system under study. 2011 , 2, 163	14
1025	Using design education to survive in the 'corporate world' of higher learning and research. 2011 , 9, 104	2
1024	Beyond the Tipping Point: Understanding Perceptions of Abrupt Climate Change and Their Implications. 2011 , 3, 48-60	44
1023	The Transformation of Transport Policy in Great Britain? New Realism and New Labour's Decade of Displacement Activity. 2011 , 43, 224-251	24
1022	Newness in Social Entrepreneurship Discourses: The Concept of Danwei in the Chinese Experience. 2011 , 2, 198-217	15
1021	Theorising and practitioners in HRD: the role of abductive reasoning. 2011 , 35, 230-246	10
1020	4.5.2 Next Generation Systems Engineering: Expansion, Foundation, Unification. 2011 , 21, 464-477	2
1019	How Research Funding Organizations can Increase Application of Science to Decision-Making. 2011 , 39, 336-350	11
1018	Applying the Environment Shaping Methodology: Conceptual and Practical Challenges. 2011 , 5, 369-394	11
1017	Managing climate risk: extreme weather events and the future of insurance in a climate-changed world. 2011 , 18, 223-232	11
1016	Alignment of inter-agency supply chains to enhance public sector performance management. 2011 , 60, 9-23	11
1015	Mineral resources landscape: reconciling complexity, sustainability and technology. 2011 , 7, 1	10
1014	Building-Volume Designs with Optimal Life-Cycle Costs. 2011 , 9, 55-75	5
1013	Water Sensitive Cities. 2011 , 10, 9781780400921	
1012	Mapping project dialogues using IBIS: a case study and some reflections. 2011 , 4, 498-511	4
1011	Where are the generators?. 2011 , 5, 29-42	17

1010	The Troms Experiment: Opening up for the unknown. 2011 , 82, 573-593	8
1009	Using contracts to promote sustainable complex urban projects. 2011 , 164, 85-92	2
1008	Conceptualizing the challenge of reducing interpersonal violence.. 2011 , 1, 166-187	25
1007	Using Futures 2.0 to manage intractable futures: the case of weight loss. 2011 , 13, 35-45	4
1006	How to use a systems diagram to analyse and structure complex problems for policy issue papers. 2011 , 62, 1391-1402	6
1005	Chapter 5 Steering Societal Resilience: An Empirical Exploration of Trends and Challenges in Government Citizen Collaboration. 2011 , 57-70	1
1004	Chapter 11 Steering for Social Outcomes in Governance Networks: The Effects of Participation and Network Management. 2011 , 165-183	2
1003	References. 2011 , 215-238	
1002	Backcasting for Sustainable Transportation Planning. 2011 , 2242, 29-36	8
1001	Paper dialogue: a qualitative research tool for complexity management and leadership. 2011 , 1, 411	1
1000	Rewinding history: paradoxes, evanescence and hubris in learning/knowledge explorations. 2011 , 8, 18	
999	Engineering 2.0: an approach to support cross-functional teams in overcoming knowledge-sharing barriers in PSS design. 2011 , 15, 115	10
998	Forensic complexity. 2011 , 2, 347	1
997	Research on Teacher Professional Development Programs in Science.	
996	Multimethodology. 2011 ,	4
995	Transforming Design Thinking into Collaborative Innovation: Meeting the Emerging Needs and Demands of a Complex World Through Design Thinking and Collaborative Innovation. 2011 , 1, 40-46	
994	ADAPTIVE AND MALADAPTIVE RESPONSES OF MANAGERS TO CHANGING ENVIRONMENTS: A STUDY OF AUSTRALIAN PUBLIC SECTOR SENIOR EXECUTIVES. 2011 , 89, 345-360	5
993	PUBLIC POLICY NETWORKS AND WICKED PROBLEMS—A NASCENT SOLUTION?. 2011 , 89, 307-324	162

992	THE STUDY OF PUBLIC ADMINISTRATION IN THE UNITED STATES. 2011 , 89, 140-155	18
991	FUZZY JOBS IN LOCAL PARTNERSHIPS: CASE STUDIES OF URBAN AND RURAL REGENERATION IN FRANCE AND ENGLAND. 2011 , 89, 1110-1127	4
990	Ecological Modernisation and the Governance of Carbon: A Critical Analysis. 2011 , 43, 682-703	93
989	Regulating the New Equine Industry in Finland. Wicked Problems, Governance Models and Gendered Power Structures. 2011 , 51, 387-403	8
988	Non-technical skills in histopathology: definition and discussion. 2011 , 59, 359-67	2
987	The Future of the Study of Public Administration: Embedding Research Object and Methodology in Epistemology and Ontology. 2011 , 71, 916-924	54
986	Distributing Leadership in Health and Social Care: Concertive, Conjoint or Collective?. 2011 , 13, 286-300	122
985	Framing Trade-offs: The Politics of Nuclear Power and Wind Energy in the Age of Global Climate Change. 2011 , 28, 323-346	32
984	Transforming Global Forest Governance. 2011 , 28, 501-508	3
983	Contesting land policies for space for rivers - rational, viable, and clumsy floodplain management. 2011 , 4, 165-175	21
982	Collaborative research to support transition towards integrating flood risk management in urban development. 2011 , 4, 306-317	27
981	Innovation forecasting: A case study of the management of engineering and technology literature. 2011 , 78, 346-357	30
980	Learning through games? Evaluating the learning effect of a policy exercise on European climate policy. 2011 , 78, 968-981	48
979	The technological fix as a frame in media debates about tailpipe emissions. 2011 , 33, 294-303	4
978	Soft OR comes of ageBut not everywhere!. 2011 , 39, 729-741	125
977	Creating futures that would otherwise not beReflections on the Greater Helsinki Vision process and the making of metropolitan regions. 2011 , 75, 155-192	15
976	Urban design, regeneration and the entrepreneurial city. 2011 , 76, 63-103	44
975	Considering complexity in healthcare systems. 2011 , 44, 943-7	191

974	The evolution of climate policies [the role of learning and evaluations. 2011 , 19, 1798-1811	31
973	Being a professional: Three lenses into design thinking, acting, and being. 2011 , 32, 588-607	79
972	Interpreting Design Thinking. 2011 , 32, 515-520	20
971	Policy and institutional dimensions of the water-energy nexus. 2011 , 39, 6622-6630	308
970	Complexity in tourism policies. 2011 , 38, 1110-1134	36
969	A virtual and anonymous, deliberative and analytic participation process for planning and evaluation: The Concept Mapping Policy Delphi. 2011 , 27, 152-165	29
968	Planning and the problem of evil. 2011 , 10, 103-123	11
967	Don't Shrink from the Really Hard Ones. 2011 , 8, 400-401	
966	Evaluating distributed real-time and embedded system test correctness using system execution traces. 2011 , 1,	0
965	Design explorations of performance driven geometry in architectural design using parametric modeling and genetic algorithms. 2011 , 25, 656-675	166
964	Using grounded theory to study the experience of software development. 2011 , 16, 487-513	120
963	Creating an Innovative Interdisciplinary Graduate Certificate Program. 2011 , 36, 161-176	11
962	Storm surge projections and implications for water management in South Florida. 2011 , 107, 109-128	15
961	Interdisciplinarity: are we there yet?. 2011 , 108, 23-30	6
960	The latest iteration of IPCC uncertainty guidance—an author perspective. 2011 , 108, 733-743	10
959	Brown, Valerie A., John A. Harris, and Jacqueline Y. Russell, eds. (2010). Tackling Wicked Problems Through the Transdisciplinary Imagination. 2011 , 11, 307-309	
958	An Approach to Support Learning from International Experience with Water Policy. 2011 , 25, 373-393	8
957	Sustainable Catchment Managing in a Climate Changing World: New Integrative Modalities for Connecting Policy Makers, Scientists and Other Stakeholders. 2011 , 25, 3977-3992	58

956	Appreciating Institutional Complexity in Water Governance Dynamics: A Case from the Murray-Darling Basin, Australia. 2011 , 25, 4081-4097	76
955	College and university environmental programs as a policy problem (part 1): integrating knowledge, education, and action for a better world?. 2011 , 47, 701-15	38
954	College and university environmental programs as a policy problem (part 2): strategies for improvement. 2011 , 47, 716-26	34
953	Elephants also like coffee: trends and drivers of human-elephant conflicts in coffee agroforestry landscapes of Kodagu, Western Ghats, India. 2011 , 47, 789-801	15
952	TMDL implementation in agricultural landscapes: a communicative and systemic approach. 2011 , 48, 1-12	21
951	Erratum to: Elephants also like coffee: Trends and drivers of human-elephant conflicts in coffee agroforestry landscapes of Kodagu, Western Ghats, India. 2011 , 48, 263-75	6
950	The impact of strategy communications, incentives and national culture on balanced scorecard implementation. 2011 , 27, 62-74	13
949	Eliminating technical obstacles in innovation pipelines using CAIs. 2011 , 62, 414-422	8
948	The crisis discourse of a wicked policy problem: vocational skills training in Australia. 2011 , 38, 401-416	8
947	Valerie A. Brown, John A. Harris, and Jacqueline Y. Russell (eds): Tackling wicked problems through the transdisciplinary imagination. 2011 , 1, 262-264	0
946	Systems thinking: a different window on the world of implementation and global exchange of behavioral medicine evidence. 2011 , 1, 361-3	5
945	The Singapore experience: Synergy of national policy, classroom practice and design research. 2011 , 6, 9-37	46
944	Gathering in threads in the insensible global world: the wicked problem of globalisation and science education. 2011 , 6, 1-12	17
943	Structuring sustainability science. 2011 , 6, 69-82	261
942	Thoughts on industrial ecology, emerging technologies, and sustainability science. 2011 , 6, 119-122	2
941	Transboundary maritime spatial planning: a Baltic Sea perspective. 2011 , 15, 279-289	42
940	Knowledge Maturity as a Means to Support Decision Making during Product-Service Systems Development Projects in the Aerospace Sector. 2011 , 42, 32-50	38
939	Peer educators in critical campus discourse. 2011 , 2011, 77-86	

938	Adaptation and risk management. 2011 , 2, 296-308	79
937	Towards Automating Decision Aiding Through Argumentation. 2011 , 18, 289-309	9
936	Coping with Environmental Change. 2011 , 381-400	13
935	Can Participatory Modelling Support Social Learning in Marine Fisheries? Reflections from the Invest in Fish South West Project. 2011 , 21, 403-416	15
934	Patterns, puzzles and people: implementing hydrologic synthesis. 2011 , 25, 3256-3266	20
933	Governance and legitimacy aspects of the UK biofuel carbon and sustainability reporting system. 2011 , 39, 2669-2678	33
932	Learning and Action Alliances for the integration of flood risk management into urban planning: a new framework from empirical evidence from The Netherlands. 2011 , 14, 543-554	73
931	A methodology for the design and development of integrated models for policy support. 2011 , 26, 266-279	107
930	What can talk tell us about design?: Analyzing conversation to understand practice. 2011 , 32, 211-234	46
929	Pathology and failure in the design and implementation of adaptive management. 2011 , 92, 1379-84	172
928	Adaptive management for a turbulent future. 2011 , 92, 1339-45	288
927	Practices in the creative reuse of e-waste. 2011 ,	25
926	Investigating TPACK: Knowledge Growth in Teaching with Technology. 2011 , 44, 299-317	150
925	The role of design in Ubicomp research and practice. 2011 ,	1
924	Lessons in leadership for learning and knowledge management in multi-organisational settings. 2011 , 7, 6-20	24
923	When the implication is not to design (technology). 2011 ,	121
922	Universal robots as 'solutions' to wicked problems. 2011 ,	
921	The trouble with social computing systems research. 2011 ,	16

920	Understanding the creative mechanisms of design thinking. 2011,	27
919	American Pediatric Society 2009 presidential address--the complexity of pediatric education in the 21st century: what can we do?. 2011, 69, 567-72	1
918	The design researcher in quandary. 2011,	
917	Co-designing (with) organizations. 2011,	4
916	Beyond designing. 2011,	5
915	Rethinking Design Thinking: Part I. 2011, 3, 285-306	325
914	Human-Computer Interaction. Interaction Techniques and Environments. 2011,	2
913	Review of Tackling Wicked Problems Through the Transdisciplinary Imagination edited by Valerie A. Brown, John A. Harris, and Jacqueline Y. Russell. 2011, 3, 215-216	
912	Risk Assessment of Emerging Technologies and Post-Normal Science. 2011, 36, 307-333	29
911	Is it all about teamwork? Understanding processes in team-based knowledge work. 2011, 42, 87-112	33
910	Capacity building for adaptive management: a problem-based learning approach. 2011, 21, 190-204	8
909	Planning Theory Education: A Thirty-Year Review. 2011, 31, 319-331	24
908	The New Governance Era: Implications for Collaborative Conservation and Adaptive Management in Department of the Interior Agencies. 2011, 16, 236-243	22
907	Citizen Energy: Towards Populist Interactive Micro-Energy Production. 2011,	4
906	Pirates, Fishermen and Peacebuilding: Options for Counter-Piracy Strategy in Somalia. 2011, 32, 356-381	31
905	Volume Optimization (BVO) Using a Constraint Programming Approach for Life-Cycle Cost Based Sustainable Design. 2011, 2, 307-317	
904	Tackling Wicked Problems Through the Transdisciplinary Imagination. 2011, 13, 75-77	3
903	If Post-Normal Science is the Solution, What is the Problem?: The Politics of Activist Environmental Science. 2011, 36, 389-412	52

902	The Role of Knowledge When Studying Innovation and the Associated Wicked Sustainability Problems in Agriculture. 2011 , 113, 293-323	19
901	Capturing Intangible Cultural Impacts of Tourism on Aboriginal Land in Australia's Kimberley Region. 2011 , 36, 271-280	5
900	Leading questions: If Total Place, Big Society, and local leadership are the answers: What is the question?. 2011 , 7, 85-98	20
899	Institutions and Megaprojects: The Case of Delhi Metro Rail. 2011 , 2, 77-91	1
898	Integrated Systems and Continuity in Health Care: A Navigation through the Concepts and Models. 2011 , 15, 82-89	2
897	Climate. 2011 ,	2
896	Transformative Leadership for Engineering in a Time of Complexity. 2011 , 11, 97-102	1
895	Review: Graduate nurses and midwives' perceptions of research. 2011 , 16, 21-22	
894	Embodied design thinking: a phenomenological perspective. 2011 , 7, 29-44	15
893	Editorial. 2011 , 7, 139-141	2
892	Endoplasmic reticulum stress, the unfolded protein response, and gene network modeling in antiestrogen resistant breast cancer. 2011 , 5, 35-44	39
891	Environmental Pragmatism, Adaptive Management, and Cultural Reform. 2011 , 16, 51	2
890	Politics, research and the natural environment: the lifeworlds of water-based sport and recreation in Wales. 2011 , 30, 387-405	10
889	Planning as agonistic communication in a trading zone: Re-examining Lindblom's partisan mutual adjustment. 2011 , 10, 257-272	48
888	Technological Innovation and Complex Systems in Cities. 2011 , 18, 101-113	41
887	Commentary: A Gap between Ambition and Effectiveness. 2011 , 7, 287-292	5
886	From risk to the government of uncertainty: the case of mobile telephony. 2011 , 14, 969-982	10
885	Finding the Global City: An Analytical Journey through the Invisible College. 2011 , 48, 2953-2973	31

884	Software Development and Professional Practice. 2011 ,	6
883	New Route for Spatial Identity [Restoration Strategies of Landscape to Climate Change. 2011 , 368-373, 1915-1919	
882	Developing organisational decision-making capability: a knowledge manager's guide. 2011 , 15, 403-421	41
881	The wicked problem of humanitarian logistics and disaster relief aid. 2011 , 1, 15-31	71
880	Transnational Policing and International Human Development [A Rule of Law Perspective. 2011 , 15, 39-71	1
879	Computer models as social learning tools in participatory integrated assessment. 2011 , 9, 297-309	26
878	Providing structural openness to connect with context. 2011 , 4, 389-411	15
877	When is analog? When is digital?. 2011 , 40, 1004-1014	8
876	Motivating change: shifting the paradigm. 2011 , 39, 436-449	82
875	Users as essential contributors to spatial cyberinfrastructures. 2011 , 108, 5510-5	12
874	Changed planning for planned and unplanned change. 2011 , 10, 144-160	24
873	The 'Wicked Problem' of Planning for Housing Development. 2011 , 26, 951-960	16
872	Governance responses to the fiscal crisis [comparative perspectives. 2011 , 31, 75-80	72
871	A Design Science Research Roadmap. 2011 , 107-123	19
870	Modelling plans and planning models: the cybernetic vision of a Swiss Integral Concept for Transport (1972-1977). 2011 , 26, 3-27	2
869	100? It Doesn't Keep Me Up at Night! [Lessons for the Next Generation of Climate Assessments. 2011 , 92, 1137-1148	4
868	Between Input Legitimacy and Output Efficiency: Defensive Routines and Agonistic Reflectivity in Nordic Land-Use Planning. 2011 , 19, 2109-2126	52
867	The new good. 2011 ,	71

866	Dynamic collaboration. 2011 , 42, 95-115	5
865	Discovering Madeira. 2011 ,	2
864	Human dimensions of climate change and fisheries in a coupled system: the Atlantic surfclam case. 2011 , 68, 1354-1367	37
863	Integration: valuing stakeholder input in setting priorities for socially sustainable egg production. 2011 , 90, 2110-21	20
862	Critical Making: Conceptual and Material Studies in Technology and Social Life. 2011 , 27, 252-260	221
861	Poverty Mosaics: Realities and Prospects in Small-Scale Fisheries. 2011 ,	31
860	Using a Virtual National Park to Teach Workplace Skills in Conservation Management. 2011 , 35, 11-22	8
859	Book Reviews. 2011 , 46, 727-739	
858	Can failure carefully observed become a springboard to success?. 2012 , 47, 1384-97	2
857	Local government: the past, the present and the future. 2012 , 27, 346-367	22
856	Wicked issues in situating theory in close-up research. 2012 , 31, 273-284	37
855	Wicked Problems and Good Work in Music Teacher Education. 2012 , 21, 3-9	10
854	Enabling Effective Problem-oriented Research for Sustainable Development. 2012 , 17,	42
853	An Ode to Substance Use(r) Intervention Failure(s): SUIF. 2012 , 47, 1687-721	2
852	Online PBL: a route to sustainability education?. 2012 , 29, 291-303	12
851	Sustainability in the Water Sector: Enabling Lasting Change through Leadership and Cultural Transformation. 2012 , 7, 285-313	12
850	An Innovation Perspective on Design: Part 2. 2012 , 28, 18-29	25
849	Using Adaptive Leadership Principles in Collaborative Conservation with Stakeholders to Tackle a Wicked Problem: Imperiled Species Management in Florida. 2012 , 17, 344-356	9

848	Searching for Answers: Networks of Practice Among Public Administrators. 2012 , 42, 202-225	26
847	Public-Private Partnerships and Network Governance. 2012 , 36, 340-365	36
846	Issue ownership activity in two large software projects. 2012 , 37, 1-7	3
845	Environmental Reviews and Case Studies: Sometimes Less Is Better: Ethics of Public Participation. 2012 , 14, 212-219	4
844	Inter-professional Barriers and Knowledge Brokering in an Organizational Context: The Case of Healthcare. 2012 , 33, 1333-1361	122
843	On being all things to all people: Boundary organizations and the contemporary research university. 2012 , 42, 262-289	112
842	Towards an Understanding of the Drivers of Commercialization in the Volunteer Tourism Sector. 2012 , 37, 123-131	28
841	Earth Sciences and Economics, a productive and dynamic interface awaiting exploration. 2012 , 91, 271-277	1
840	Design for Research Results: Experimental Prototyping and Play Testing. 2012 , 43, 391-412	16
839	Updating the National Planning Scenarios: Using Wicked Problems and Capability-Based Planning Concepts for Homeland Security. 2012 , 9,	1
838	Design Languages and Learning Design. 2012 , 101-138	
837	Provoking More Productive Discussion of Wicked Problems. 2012 , 138, 193-195	15
836	The impact of resources on decision making. 2012 , 26, 407-423	3
835	The Science of Design. 2012 , 94, 275-284	10
834	THE JOINT STRUGGLE OF COMPLEX ENGINEERING: A STUDY OF THE CHALLENGES OF COLLABORATIVE DESIGN. 2012 , 11, 1087-1125	11
833	Interpreting input from children. 2012 ,	33
832	Challenges, opportunities and future perspectives in including children with disabilities in the design of interactive technology. 2012 ,	42
831	Interactive pinball business. 2012 ,	1

830	Framespaces. 2012,	
829	Addressing multi-platform collaborative sketching. 2012,	
828	Reflective design documentation. 2012,	50
827	Collect and map it all. 2012,	2
826	Information studies, the humanities, and design research. 2012,	2
825	GAMBIT. 2012,	7
824	Developing human-centered design approaches. 2012,	
823	An interactive and adaptive building layer. 2012,	
822	Promoting design skills in distributed systems. 2012,	1
821	Molecular management: Protocols in the maker culture. 2012, 5, 55-68	4
820	Quantitative analysis of graduate-level systems engineering programs. 2012,	
819	Appraisal of UK funding frameworks for energy research in housing. 2012, 40, 446-460	6
818	Swarm planning for climate change: an alternative pathway for resilience. 2012, 40, 606-624	9
817	Risk Zones: Comparative Lesson Drawing and Policy Learning from Flood Insurance Programs. 2012, 14, 143-159	5
816	What Does it Mean to Design? A Qualitative Investigation of Design Professionals' Experiences. 2012, 101, 187-219	82
815	Pedagogy for Sustainability Science: Case-Based Approaches for Interdisciplinary Instruction. 2012, 6, 532-550	42
814	Sustainable Economic Development in the Face of Climate Change in Latin America: A Path Forward. 2012, 29, 731-733	1
813	Social Technologies for Cross-Functional Product Development: SWOT Analysis and Implications. 2012,	3

812	The role of consumers in EU energy policy. 2012 , 3, 175-183	6
811	Women Reaching Women: a story of change. The role of narrative in building trust and commitment during an action research project. 2012 , 20, 41-53	2
810	ICT for Governance and Policy Modelling: Research Challenges and Future Prospects in Europe. 2012 ,	6
809	A Multi-Method Evaluation of Different Models of Structured Electronic Consultation on Government Policies. 2012 , 29, 284-294	15
808	The Governance of Problems: Puzzling, Powering, and Participation. 2012 , 14, 469-471	
807	Biofuels: from a win-win solution to a wicked problem?. 2012 , 3, 737-748	6
806	Teaching engineering ethics with sustainability as context. 2012 , 13, 232-248	26
805	Creating sustainable development change agents through problem-based learning. 2012 , 13, 263-278	41
804	Building a Network Administrative Organization's Social Base: Lessons From the National Quality Forum. 2012 , 44, 908-935	0
803	Making sense of the global health crisis: policy narratives, conflict, and global health governance. 2012 , 37, 253-95	13
802	The Rhythm of Leading Change: Living With Paradox. 2012 , 21, 405-411	15
801	Wicked problems and clumsy solutions: Planning as expectation management. 2012 , 11, 242-256	63
800	Alternative Models Promote Self-Regulation of the Forensic Enterprise. 2012 , 3, 139-150	1
799	Direct Deliberative Governance Online: Consensual Problem Solving or Accommodated Pluralism?. 2012 , 9, 46-63	4
798	The work of exemplary practitioners in neighborhood governance. 2012 , 6, 434-451	33
797	The Creativity Passdown Effect: Sharing Design Thinking Processes with Design Theory. 2012 ,	2
796	Partnership working in public health: the implications for governance of a systems approach. 2012 , 17 Suppl 2, 45-52	40
795	Interventions to promote an integrated approach to public health problems: an application to childhood obesity. 2012 , 2012, 913236	19

794	Interprofessional relationships in dual diagnosis discourse in an Australian State: are we respecting each other yet?. 2012 , 5, 148-159	5
793	Opposition to aerial 1080 poisoning for control of invasive mammals in New Zealand: risk perceptions and agency responses. 2012 , 42, 185-213	36
792	Designs that fly: what the history of aeronautics tells us about the future of design-based research in education. 2012 , 35, 119-140	12
791	Reframing water governance: a multi-perspective study of an over-engineered catchment in China. 2012 , 55, 297-318	11
790	Managing Competing Institutional Logics in PublicPrivate Joint Ventures. 2012 , 14, 331-357	67
789	Critical rationalism and the state of unawareness in managers theories. 2012 , 43, 495-514	2
788	Material Participation. 2012 ,	268
787	A transdisciplinary approach to training: preliminary research findings based on a case analysis. 2012 , 36, 911-929	20
786	The importance of systems thinking to address obesity. 2012 , 73, 123-37; discussion 139-41	12
785	Analyzing the First Loop Design Process for Large-Scale Sustainable Urban Drainage System Retrofits in Copenhagen, Denmark. 2012 , 39, 820-837	12
784	Chapter 1 The Future of the Discipline: Trends in Public Sector Management. 2012 , 1-24	3
783	Towards a holding environment: building shared understanding and commitment in projects. 2012 , 5, 528-548	15
782	The LSE Companion to Health Policy. 2012 ,	
781	Introduction: A Wicked Solution to the Global Food Problem. 2012 , 2, 2-10	2
780	The critical role of hermeneutics in intelligence management. 2012 , 25, 23-38	2
779	Uniting Diverse Organizations. 2012 ,	11
778	Governing the Energy Transition. 2012 ,	74
777	Government Sources Dominate Vehicle Emissions Coverage. 2012 , 33, 40-53	6

776	Models for research into decision-making processes.	1
775	Climate Law in EU Member States. 2012,	2
774	Risk governance in an age of wicked problems: lessons from the European approach to indirect land-use change. 2012, 15, 495-513	31
773	Climate Change as a Wicked Problem: An Evaluation of the Institutional Context for Rural Water Management in Ghana. 2012, 2, 215824401244848	19
772	Monitoring Spatial Planning Policies: Towards an Analytical, Adaptive, and Spatial Approach to a Wicked Problem 2012, 39, 880-896	12
771	All in a knot of one another's labours: self-determination, network organising and learning. 2012, 9, 5-28	6
770	Who learns what from the new human-computer interaction. 2012, 44, 9-17	1
769	No one expects the design inquisition: Searching for a metaphorical solution for thinking, researching and writing through design. 2012, 5, 275-289	2
768	In-Process Agent Simulation for Early Stages of Hospital Planning. 2012, 45, 358-363	1
767	Watching the Detectives 1 1With thanks and apologies to Elvis Costello! View all notes. 2012, 14, 681-704	2
766	Education for Climate Change Adaptation [Enhancing the Contemporary Relevance of Planning Education for a Range of Wicked Problems. 2012, 7, 63-83	10
765	Governance And Innovation in the Public Sector. 2012,	10
764	11.4.1 Systems of Systems (SoS) Engineering: a view from the inside looking out. 2012, 22, 1653-1670	4
763	Aging, climate change, and legacy thinking. 2012, 102, 1434-8	18
762	Restructuring Science, Re-Engaging Society. 2012, 7, 51	
761	Key concepts of radical innovation for sustainability, with complementary roles for industrial design and engineering. 2012, 2, 24	5
760	The future of community-centred health services in Australia: 'When too many beds are not enough'. 2012, 36, 239-43	9
759	Managing Change: Enquiry and Action. 33-43	

758	Chapter 23 Farming in Motown: competing narratives for urban development and urban agriculture in Detroit. 2012 , 271-282	1
757	Towards a spatial planning framework for climate adaptation. 2012 , 1, 29-58	17
756	Measuring defect potentials and minimizing the difficulty of SQA by automated techniques. 2012 ,	
755	Design.	7
754	Systems of systems engineering education. 2012 , 3, 290	0
753	Errors in systems approaches. 2012 , 3, 233	14
752	Towards Checklists to Reduce Common Sources of Problem-Solving Failure. 2012 , 6, 194-209	4
751	Striking the balance: sustainability and institutional transitions in the European Environment Agency. 2022 , 102984	0
750	Daily food planning for families under Covid-19: combining Analytic Hierarchy Processes and Linear Optimisation. 1-19	
749	Re-imagining the future: city-region foresight and visioning in an era of fragmented governance. 1-8	0
748	Interdisciplinary and transdisciplinary scholarship for a civilisation in distress: questions for and from the Global South. 2022 , 1, 94-114	0
747	Management of Pinus pinaster Aiton for Wood and Resin Production: A Technical-Financial Feasibility Analysis.	
746	Hidden Depths: The Wicked Problem of Groundwater Management in a Spanish Aquifer, 1964-1990. 2022 , 94, 363-403	
745	Maternal overweight and obesity during pregnancy: strategies to improve outcomes for women, babies, and children.	0
744	Soft OR as a Response to Inherent Vices: Problem Structuring to Offset Policy Volatility. 2022 , 100019	0
743	Wicked multi-problems (COVID-19 + 'Oil Spill' + 'wildFires) in Brazil and their effects on socioeconomic vulnerability.	
742	Taming Wickedness: Towards an Implementation Framework for Medical Ethics.	1
741	Closing the gap on wicked urban stream restoration problems: A framework to integrate science and community values.	1

- 740 Role of Empathy in Engineering Education and Practice in North America. **2022**, 12, 420
- 739 Att hlla ihop det sociala arbetet. **2022**, 28,
- 738 A critique of the representationalist framing of design. 1-19
- 737 Advancing societal grand challenge research at the interface of entrepreneurship and international business: A review and research agenda. **2022**, 37, 106233 ○
- 736 Family counselors' professional assessments when children are at risk due to enduring parental conflicts. 1-20 ○
- 735 Are PSMs Relevant in a Digital Age? Towards an Ethical Dimension. **2022**, 781-801
- 734 Die Innovationsmethodologie Design Thinking. **2022**, 25-52
- 733 Design devices for human development: A capabilities approach in Kenya and Uganda. **2022**, 8, 217-243
- 732 Governing for Food Security: A Cultural Perspective. **2022**, 1-10
- 731 A Wicked and Complex Problem Framework Applied to Engineering Research Effectiveness in Resource Efficiency and Decarbonisation.
- 730 Game Modding for Learning Design Thinking on an E-Learning Platform. **2022**, 14, 99-111 ○
- 729 Agility in corporate enterprises realized by applied project management. **2022**, 2, 94-115 ○
- 728 The Clown as Transgressive Agent on Paths to Sustainable Futures. **2022**, 155-167
- 727 Creatively Confronting the Adjacent Possible: Educational Leadership and the Fourth Industrial Revolution. **2022**, 319-336
- 726 The Nexus of Right-Wing Extremism and the Canadian Armed Forces. **2022**, 409-442
- 725 Exhausted and Not Doing Enough? The Productivity Paradox of Contemporary Academia. **2022**, 8, 181-191
- 724 Herausforderung Nachhaltigkeitstransformation: Mehr Politikwissenschaft wagen!. **2022**, 143-159 ○
- 723 Human-Nature Relationships for the Flathead Wild and Scenic River System: Analyzing Diversity, Synergies, and Tensions in a Mountainous Region of Montana, USA. **2022**, 141-153

- 722 Mainstreaming-Transformation Paradox: Sharing Learning to Advance Adaptation Theory and Practice.
- 721 "A Bounded and Incremental Design Approach to Public Administration: 30 Years after Shangraw and Crow's Revolutionary Approach". **2022**, 131-149
- 720 Exploring Indigenous Craft Materials and Sustainable Design: A Case Study Based on Taiwan Kavalan Banana Fibre. **2022**, 14, 7872 0
- 719 Misapplication of Conventional Economic Analysis to Climate Change From the Post-normal Science Perspective: The Social Cost of Carbon Myth. 4,
- 718 Student support teams: perceptions of the nature, scope and function in post-primary education. 1-22
- 717 Constructivist multi-criteria model to support the management of occupational accident risks in civil construction industry. **2022**, 17, e0270529 0
- 716 Enhancing value in healthcare: towards a trans-disciplinary approach.
- 715 Community-powered urban stream restoration: A vision for sustainable and resilient urban ecosystems. 2
- 714 Wicked Cases and Late Binding in System of Systems. **2022**,
- 713 An interdisciplinary reflective approach to promote architectural design pedagogy: animating basic design principles by music visualizer.
- 712 Creating the Conditions for Emergent Social Entrepreneurial Places. **2022**, 155-173
- 711 Understanding Community Perceptions of the St. Kitts Monkey Problem by Adapting Harm Reduction Concepts and Methods. 10, 1
- 710 Learning in a Time of Corona: A Comparative Perspective on Mumbai & Houston. **2022**, 79-97
- 709 Public administration and politics meet turbulence: The search for robust governance responses. 0
- 708 Transdisciplinary Teacher Education. **2022**, 12, 485
- 707 Integrated community-based approaches to urban pluvial flooding research, trends and future directions: A review. **2022**, 44, 101237 1
- 706 Issue opacity and sustainability standard effectiveness.
- 705 In Pursuit of Impact: From Research Questions to Problem Formulation in Entrepreneurship Research. 10422587221117 0

704	Responding to sea level rise: challenges and opportunities to govern coastal adaptation strategies in Indonesia.	1
703	Design-based research: What it is and why it matters to studying online learning. 1-14	0
702	COVID-19 Vaccine Hesitancy: A Critical Time Period Analysis. 2022 , 19, 8098	
701	Cocreating Forward: How Researchers and Managers Can Address Wicked Problems Together.	2
700	Revisiting the whole systems approach: designing supply chains in a turbulent world.	1
699	A Typology for Characterizing Human Action in MultiSector Dynamics Models.	
698	Toward Transdisciplinarity: Constructing Meaning Where Disciplines Intersect, Combine, and Shift. 238133772211135	
697	Climate Adaptation at the Local Scale: Using Federal Climate Adaptation Policy Regimes to Enhance Climate Services. 2022 , 14, 8135	1
696	Impact and University Business Training Courses Delivered to the Marginalized: A Systematic Review.	0
695	Taking Pause: The Role of Art and Literature in Reimagining Human-Nonhuman Relations and Transdisciplinary Collaboration. 1-23	
694	Schools of urban and regional planning evaluation: A genealogical perspective. 2022 , 10, 302-320	1
693	A Decision Theory Perspective on Wicked Problems, SDGs and Stakeholders: The Case of Deforestation.	
692	Culturo-Behavior Science Practicum: Analyses and Intervention in Multi-Level Contexts.	0
691	Models of science and society: transcending the antagonism. 2022 , 9,	0
690	Negotiating social value, time perspective, and development space in sustainable product design: A dialectics perspective. 2022 , 81, 101121	1
689	Built from the internet up—assessing citizen participation in smart city planning through the case study of Quayside, Toronto.	0
688	Decarbonization of Nitrogen Fertilizer: A Transition Engineering Desk Study for Agriculture in Germany. 2022 , 14, 8564	2
687	Institutional interdependence and infrastructure resilience. 2022 , 57, 101203	0

686 8. Les politiques alimentaires en Afrique de l'Ouest. **2018**, 165-188

685 The Shaping of Daqing: Borderless Interactions between Oil and Urban Areas. **2022**, 11, 1120

684 Integrated Payment, Fragmented Realities? A Discourse Analysis of Integrated Payment in the Netherlands. **2022**, 19, 8831

683 Deprescribing medicines in older people living with multimorbidity and polypharmacy: the TAILOR evidence synthesis. **2022**, 26, 1-148 1

682 Land-Use Planning Approaches to Near-Campus Neighborhoods and Student Housing Development Patterns in Ontario, Canada. 1-27 2

681 Teaching ill-defined problems in engineering. 1

680 Foreword. **2006**, vi-viii

679 List of Tables and Boxes. **2006**, xvii-xvii

678 Note. **2006**, xiv-xiv

677 Copyright Page. **2006**, iv-iv

676 List of Abbreviations. **2006**, xviii-xix

675 Dedication. **2006**, v-v

674 Preface . **2006**, ix-xiii

673 The Issue of Problem Formulation in Public Policy-Making: A Sandstorm-Combating Policy Case in Northern China. **2011**, 6, 47-59

672 Editorial. **2020**, 2, 1-4

671 Mega infrastructure and strategic risk mitigation: planning, management and outcomes. **2020**, 2, 5-31 1

670 Entrepreneurs as designers of problems worth solving. **2021**, 1, 100006

669 Research through and through design. **2021**, 8, 16.1-16.19

- 668 Transforming Engineering Systems: Learnings from Organising Megaprojects. **2022**, 765-787
- 667 Roles and Skills of Engineering Systems Designers. **2022**, 875-892
- 666 Towards Student-Centered Climate Change Education Through Co-design Approach in Science Teacher Education. **2022**, 85-99
- 665 Developing a Learning Model for Caring, Inclusion, and Social Change in an Online Environment. **2022**, 1-23
- 664 Cross-Training and Perspective-Taking. **2022**, 128-138
- 663 When Everything Interacts with Everything Else: Intervening in Messes.
- 662 Leaving the Lectures Behind: Using Community-Engaged Learning in Research Methods Classes to Teach about Sustainability. 0092055X2211146
- 661 Making Global Course Connections an Institutional Priority. **2022**, 294-304
- 660 Supporting local school reform toward education for sustainable development: The need for creating and continuously negotiating a shared vision and building trust. **2022**, 53, 231-249 2
- 659 Problem-solving and organisation of public-funded challenge-based research projects using a wicked problem lens. 1-20
- 658 On the Nature of Problematical Situations: Developing Cynefin from an Information Processing Perspective.
- 657 The use of Systems Thinking for Housing Delivery in South Africa. **2022**, 5, 43-64
- 656 A Behavioral Community Psychology Framework for Analyzing Housing Stability for Homeless Families: Modifying the Rapid Re-Housing Metacontingency. 0
- 655 BIM-based design decisions documentation using design episodes, explanation tags, and constraints. **2022**, 27, 756-780 0
- 654 Getting to practical: Complementarity between critical systems thinking and phronetic social science.
- 653 Transforming power dynamics through prefigurative public administration. **2022**, 44, 179-185 3
- 652 Responding to the environmental crisis: Culture, power and possibilities of change. **2022**, 9, 259-272 1
- 651 Mobilising Situated Local Knowledge for Participatory Urban Planning Through Storytelling. **2022**, 7, 0

- 650 Scenario Planning for Cities and Regions: Managing and Envisioning Uncertain Futures. 1-4
- 649 Does Public Managers' Type of Education Affect Performance in Public Organizations? A Systematic Review. 1
- 648 The Dutch chain approach on pharmaceuticals in water: stakeholders acting together to reduce the environmental impact of pharmaceuticals. 0
- 647 The Re-meaning of project success: Updating and recalibrating for a modern project management. 2022, 0
- 646 Designing cultural diplomacy policy: structuring a flagship mechanism. 1-18
- 645 Spanning the boundaries between policy, politics and science to solve wicked problems: policy pilots, deliberation fora and policy labs.
- 644 Lessons learned from COVID-19 and the implications for resilience research, policy and practice. 2022, 30, 226-230
- 643 Critical barriers to sustainable capacity strengthening in global health: a systems perspective on development assistance. 6, 116
- 642 Rethinking pedagogy in the face of complex societal challenges: helpful perspectives for teaching the entangled student. 1-18 1
- 641 Critical Human Resource Development: Challenges and Prospects. 2022, 243-259
- 640 Bibliometric and systemic review of the state of the art of occupational risk management in the construction industry. 1-38
- 639 NATO's Struggle for Intelligence in Afghanistan. 0095327X2211161 1
- 638 The application of applied category theory to quantify mission success. 003754972211148
- 637 Kommunenes forebyggende terrorsikkerhetsarbeid og partnerskap med politiet. 2022, 63, 209-227
- 636 SDGs and systems science: teaching beyond the micro-macro divide in social work education. 1-18
- 635 Deconstructing design thinking as a tool for the implementation of a population health initiative. 2022, 20, 1
- 634 How Can We Expand Unintended Outcomes in Participatory Design?. 2022, 0
- 633 Organizing for social and institutional change in response to disruption, division, and displacement: introduction to the special issue. 017084062211222 2

- 632 Structured output methods and environmental issues: perspectives on co-created bottom-up and
bidirectional science. **2022**, 9,
- 631 Politics, governance and the ethics of belief. 019145372211149
- 630 Development of the Design Thinking and Instructional Lessons (DTAIL) model: a creative approach
for teachers.
- 629 Science facilitation: navigating the intersection of intellectual and interpersonal expertise in
scientific collaboration. **2022**, 9, ○
- 628 Design Process. **2023**, 165-179
- 627 A review of resilience in higher education: toward the emerging concept of designer resilience. 1-17
- 626 Commentary - empty promises: why declarations and international cooperation on sustainable
development often fail to deliver. 1-8 ○
- 625 Nursing's Wicked Problems. Publish Ahead of Print, ○
- 624 Explaining ambiguity in scientific language. **2022**, 200, ○
- 623 Statistical engineering [Part 1: Past and present. 1-20 1
- 622 What Prevents the Adoption of Regenerative Agriculture and What Can We Do about It? Lessons
and Narratives from a Participatory Modelling Exercise in Australia. **2022**, 11, 1383
- 621 Building local capacity for managing environmental risk: a transferable framework for
participatory, place-based, narrative-science knowledge exchange.
- 620 Global crisis management and higher education: Agency and coupling in the context of wicked
COVID -19 problems.
- 619 Developing sense of place through a place-based Indigenous education for sustainable
development curriculum. 1-23 ○
- 618 A History of Political Science. **2022**, ○
- 617 Public Engagement Practices in EC-Funded RRI Projects: Fostering Socio-Scientific Collaborations.
2022, 12, 104 ○
- 616 Competing Narratives: Examining Obstetricians' Decision-Making Regarding Indications for
Cesarean Sections and Abdominal Incisions. **2022**, 309, 115238
- 615 Perspectives on building climate resilience via marine and coastal management from the
governance frontline in Victoria, Australia. **2022**, 228, 106291 ○

- 614 How key-enabling technologies regimes influence sociotechnical transitions: The impact of artificial intelligence on decarbonization in the steel industry. **2022**, 370, 133624 1
- 613 When standard measurement meets messy genitalia: Lessons from 20th century phallometry and cervimetry. **2022**, 95, 37-49 0
- 612 Accommodating coexisting impact rationales in knowledge co-production: The case of the Natuurpact reflexive evaluation. **2022**, 137, 32-39
- 611 Growing Knowledge Across Boundaries: Lessons from a Multi-Actor Design Project. **2023**, 375-391 0
- 610 They do what they must: caseworkers at the public employment service in Vienna. 0
- 609 Exploring the Food, Energy and Water Governance in South-West Iran. 0
- 608 Introduction to the Symposium: Redundant, Abandoned, Idled, and Neglected Infrastructure: Problems and Solutions for the 21st Century. 1087724X2211288 0
- 607 Questionner le tournant design dans les organisations, de l'intention à la réalité: l'expérience d'un laboratoire commun de recherche-action. **2022**, N° 4, 11-28 0
- 606 Sustainable Technological Futures. **2022**, 0
- 605 Living with Drones, Robots, and Young Children: Informing Research through Design with Autoethnography. **2022**, 0
- 604 Factors enabling and preventing farming practice change: An evidence review. **2022**, 322, 115789 0
- 603 Entrepreneurship, inclusion or co-production? An attempt to assess territorial elements in social innovation literature. **2022**, 130, 103986 1
- 602 Sharing the Responsibility for Children Experiencing Poverty: Wellbeing, Empowerment, Complexification, and Ecosystem Leadership. **2022**, 5, 87-95 0
- 601 Climate induced changes in streamflow and water temperature in basins across the Atlantic Coast of the United States: An opportunity for nature-based regional management. **2022**, 44, 101202 0
- 600 Towards a co-creation framework based on citizens' dreams of future mobility. **2022**, 16, 100686 0
- 599 Planning for change: A methodological framework for integrating circularity into Tu Delft's Faculty of Architecture and the Built Environment's curricula. **2020**, 12, 234-269 0
- 598 Problem Status. **2022**, 47-61 0
- 597 Introduction: The State and Public Policy After the Neoliberal Wave Instruments and Governance Dynamics. **2022**, 1-43 0

596	Researching the Management of Family Farms: Promote Planning or Bolster Bricolage?. 2022 , 229-242	0
595	Risk, Uncertainty, and Ignorance in Engineering Systems Design. 2022 , 287-317	0
594	Transitioning to Sustainable Engineering Systems. 2022 , 1011-1033	0
593	Addressing Wicked Problems Using Visual Analysis. 2022 , 329-348	1
592	Design Thinking the Future: Critical Perspectives on Design Studies, Design Knowledge, and Education. 2022 , 3-15	0
591	A Civics of Interdependence: Advancing Global Solidarity Through Communities of Inquiry and Action. 2022 , 161-180	0
590	The Use of Building Information Modeling in Early Architectural Design: Case Studies with AEC Firms. 2022 , 19-30	0
589	Understanding and Improving the Language of Business How Corporate Reporting Research Can Better Serve Business and Society.	0
588	Playfixing Broken Games. 2022 , 12, 1-21	0
587	The Lessons of COVID for Climate Pedagogy with Young People: Learning to Navigate Urgency. 2022 , 109-136	0
586	Facets of Human-Centered Design: The Evolution of Designing by, with, and for People. 2022 , 227-245	2
585	Unboxing the Clinical Health Technology Deployment. 2022 , 1-10	0
584	A Humanistic and Creative Philosophy of Design. 2022 , 1-15	1
583	Design Thinking as a Catalyst and Support for Sustainability Solutions. 2022 , 325-340	0
582	Economic Security: Conceptual and Operational Intersection of Trade Policy and National Security. 2022 , 379-394	0
581	Design Perspectives, Theories, and Processes for Engineering Systems Design. 2022 , 53-99	0
580	Parliament: A Question of Management. 2022 ,	0
579	Wissen über Planungswissen. 2022 , 27-47	0

- 578 The Shortcomings of the Diversity Diet: Public Service Media, Algorithms and the Multiple Dimensions of Diversity. **2022**, 289-307 ○
- 577 Theoretical Framework. **2022**, 5-71 ○
- 576 US Homeland Security. **2022**, 63-83 ○
- 575 Different Types of Productive Thinking in Design: From Rational to Social Design Thinking. **2022**, 271-290 ○
- 574 Regional Planning. **2022**, 1-11 ○
- 573 Collaborative and Sustainable Strategies Through Geodesign: The Case Study of Bacoli. **2022**, 210-224 ○
- 572 Tourism Design: Articulating Design Beyond Science. **2022**, 635-657 ○
- 571 Aligning finance with the green transition: From a risk-based to an allocative green credit policy regime.. 1
- 570 Immigrant Work Integration: A Wicked Problem. **2022**, 1-14 ○
- 569 A Wicked Problem for the Municipality of Athens. The Refugee Crisis from an Insider's Perspective. **2022**, 283-297 ○
- 568 Public Policy and Engineering Systems Synergy. **2022**, 987-1010 ○
- 567 Participatory Design for Worker Training in an Industrial Context. **2022**, 187-196 ○
- 566 Kommunales Management im 21. Jahrhundert. **2022**, 1-19 ○
- 565 Market Emergence of Heterogeneous Consumption Price Elasticity in Time and Space in an Agent-Based Global Trade Model. ○
- 564 Educational Design Fictions: Imagining Learning Futures. **2022**, 303-326 ○
- 563 Taking Forward Perspectives on Reflexivity in Learning: Five Capitals. **2022**, 1-17 ○
- 562 Social Entrepreneurship and Grand Challenges. **2022**, 1-16 ○
- 561 Novel Trait Selection to Enhance Sustainability of Beef Production Systems. **2022**, 1-20 ○

560	Towards a Critical Political Geography of Resilience Machines in Urban Planning. 2022 , 221-237	0
559	Energy Governance in Austria. 2022 , 455-482	0
558	Introduction. 2022 , 1-4	0
557	Ideas, Agency, and Collaboration. 2022 , 47-69	0
556	Training for Territorial Sustainable Development Design in Basilicata Remote Areas: GEODESIGN Workshop. 2022 , 242-252	1
555	Introduction to International Environmental Politics. 2022 , 1-13	0
554	Design Thinking in Educational Leadership. 2022 , 116-129	0
553	Sustainability and Industry 4.0: Obstacles and Opportunities*. 2022 ,	0
552	Focus meets motivation: When regulatory focus aligns with approach/avoidance motivation in creative processes. 13,	0
551	Assessing Circular Economy Opportunities at the Food Supply Chain Level: The Case of Five Piedmont Product Chains. 2022 , 14, 10778	1
550	Planning Theory Education: A Forty-Year Review. 0739456X2211185	0
549	Trusting the social value of diverse scientific enterprises: Matching a patchwork of challenges to a mosaic of responses.	0
548	Exploring the transformative potential of design thinking pedagogy in hybrid setting: a case study of field exercise course, Japan.	1
547	Enhancing Knowledge, Skills, and Identity Development Through Collaborative Student-Led Learning: Experiences With the Gradual Empowerment of Students in a Planning Studio Course. 0739456X2211185	1
546	Gatekeepers of local environmental progress? self-referencing practices of urban bureaucracy. 1-21	0
545	(Un)Frayling design research in design education for the 21Cth. 1-19	0
544	Optimising a person-centred approach to stopping medicines in older people with multimorbidity and polypharmacy using the DExTruS framework: a realist review. 2022 , 20,	1
543	Multi- and interdisciplinary design of urban infrastructure development. 1-33	0

- 542 Enhancing Policy Capacity for Better Policy Integration: Achieving the Sustainable Development Goals in a Post COVID-19 World. **2022**, 14, 11600 ○
- 541 Autonomous Innovations in Rural Communities in Developing Countries III-Leverage Points of Innovations and Enablers of Social-Ecological Transformation. **2022**, 14, 12192 ○
- 540 Scaling Local Bottom-Up Innovations through Value Co-Creation. **2022**, 14, 11678 ○
- 539 In Quest for Discursive Legitimation of Ongoing Policy Processes: Constructing Brexit as a Success Story. ○
- 538 Negotiating the polypharmacy paradox: a video-reflexive ethnography study of polypharmacy and its practices in primary care. bmjqs-2022-014963 ○
- 537 A Serious Role-Playing Game as a Pedagogical Innovation to Strengthen Flood Resilience. **2022**, 41, 98-100 ○
- 536 The potential of design-driven futuring to support strategising for sustainable futures. 1-21 ○
- 535 From dental contract to system reform: why an incremental approach is needed. **2022**, 233, 377-381 ○
- 534 Working with complexity: Leading school networks in Aotearoa New Zealand and England. 174114322211247 ○
- 533 Public leadership to foster peacebuilding in violently divided societies. 1-22 ○
- 532 Operationalizing resilience planning, theory, and practice: Insights from U.S. seaports. 3, ○
- 531 Interrelationships between urban policy and climate, with emphasis on the environment. **2022**, 9, ○
- 530 Emerging technology for economic competitiveness or societal challenges? Framing purpose in Artificial Intelligence policy. ○
- 529 After the floods, he says he is an environmentalistUnderstanding blended roles and organizational boundaries in decision-making under uncertainty during unprecedented floods in Wayanad, India. 4, ○
- 528 Investigating the role of emissions deriving from user transport in sustainable refurbishment strategies for buildings relying on low-carbon energy.. **2022**, 1078, 012019 ○
- 527 Entrepreneurship in public administration and public policy programs in Germany and the United States. **2022**, 40, 322-353 ○
- 526 Proposing DAPP-MR as a Disaster Risk Management pathways framework for complex, dynamic multi-risk. **2022**, 105219 1
- 525 A Design Thinking Approach to Developing GirlsCreative Self-Efficacy in STEM. **2022**, 101140 ○

524	Exploring frame conflicts in the development of a new mineral resource policy in Austria using Q-methodology.	1
523	What counts? Policy evidence in public hearing testimonies: the case of single-payer healthcare in New York State.	0
522	YĖretim AraĖtmasında Teori-Pratik KopukluĖnu Gidermeye YĖbelik AraĖtma: Problem Temelli Metodoloji Ve Bir Uygulama.	0
521	İh Trying to Save My Family: Parent Experiences of Child Criminal Exploitation. 147322542211225	0
520	Teaching Data Justice: Algorithmic Bias and Critical Spatial Analysis in Urban Planning Education. 0739456X221d 163	
519	T.U. RATIP KAZANCIGIL BUILDING IN THE CONTEXT OF THE DESIGN PROCESS AND THE CONSTRUCTED PRODUCT.	0
518	Craft sciences meet neuroscience. 2022 , 13, 261-283	1
517	Extraversion versus dĖveloppement agricole autocentrĖ: Le cas des pays du Maghreb. 1-20	0
516	Materializing the abstract: Understanding AI by game jamming. 4,	0
515	Is it only about science and policy? The Ėntergovernmental epistemologiesĖf global environmental governance.	0
514	Examining undergraduate studentsĖsystems thinking competency through a problem scenario in the context of climate change education. 1-16	0
513	Dialysis Decision-Making, Dialysis Experiences, and Illness Perceptions: A Qualitative Study of Pakistani Patients Receiving Maintenance Hemodialysis. 2022 , 100550	0
512	Coupling agent-based simulation and spatial optimization models to understand spatially complex and co-evolutionary behavior of cocaine trafficking networks and counterdrug interdiction. 1-23	0
511	Disagreeing well in an unparadigmatic field: a response to Bodin (2021).	0
510	Challenges for public-service delivery: the case of Covid-19 vaccine hesitancy. 1-22	0
509	Addressing local health service problems through integrated governance: a case study from Senegal. 1-15	0
508	Empowering StudentsĖAwareness for a Personalized Career Development. An Approach to Discover, Experiment, and Learn. 2022 ,	0
507	An Examination of State Statutes and School District Policies Addressing Minors With Do Not Resuscitate Orders. 089590482211202	0

- 506 Understanding urban sustainability from Mode 2 Science and transdisciplinary education: how Master Thesis Ateliers of the Ghent Stadsacademie tackle wicked issues. 0
- 505 Power Relations in Multistakeholder Initiatives – A Case Study of the German Initiative on Sustainable Cocoa (GISCO). **2022**, 14, 11279 0
- 504 Can Growth Be Planned? The Case of Melbourne – Urban Periphery. 0739456X2211212 1
- 503 Geo-STEM Learning Ecosystems: A Social Science-based Approach to Broadening Participation in the Geosciences. 0
- 502 Partnering with people living with dementia and care partners in technology research and design: Reflections and recommendations. 1
- 501 The differential categorization of novel products by institutional actors across places: The case of e-cigarettes in the US and the UK. 147612702211240 0
- 500 The wicked problem of B(A)ME degree award gaps and systemic racism in our universities. 7, 0
- 499 Effectuated sustainability: Responsible Innovation Labs for impact forecasting and assessment. **2022**, 376, 134324 0
- 498 Unpacking the modelling process via sensitivity auditing. **2022**, 144, 103041 0
- 497 Urban Futures: Pathways to Tomorrow. **2021**, 1-6 0
- 496 A performative perspective on entrepreneurship as design. **2021**, 1, 100005 0
- 495 The Entangled Student. **2022**, 15-25 0
- 494 The gold standard: Epistemologically, ecologically informed research. **2022**, 6, 100345 0
- 493 A Deep Dive into Sustainability Leadership Through Education for Sustainability. **2022**, 829-849 0
- 492 Rethinking Cultural Probes in Community Research and Design as Ethnographic Practice. **2022**, 37-57 0
- 491 Academic Achievement. **2022**, 199-220 0
- 490 Wicked Problems und unsere kommunikative Verantwortung: Plädoyer für mehr Imagination in der PR-Forschung. **2022**, 165-183 0
- 489 Real-World Learning as a Frame for Sustainability in Education. **2022**, 55-72 0

488	Implementation of Education for Sustainable Development Through a Whole School Approach. 2022 , 153-166	1
487	What Is a Vision Zero Policy? Lessons from a Multi-sectoral Perspective. 2022 , 1-25	0
486	Toward a Pedagogical Response to Complex Societal Challenges. 2022 , 1-13	0
485	Das wicked problem der systemischen Heuchelei: Public Relations und Virtue-Signalling. 2022 , 31-49	0
484	Introduction. 2022 , 1-20	0
483	Engineering Epistemology: Between Theory and Practice. 2022 , 14, 79-86	0
482	Automated infrastructures. 2022 , 10, 22-31	0
481	Critical social marketing: towards emancipation?. 2022 , 38, 1043-1071	1
480	Cybersecurity en menselijk gedrag: de meerwaarde van games voor een sterkere securitycultuur. 2022 , 96, 221-230	0
479	Theorizing Participatory Control Systems: an organizational control concept for enabling and guiding adaptivity in complex situations. 2022 , 96, 267-277	0
478	Breaking the Walls of Complex Systems Change in Cities: A Service Ecosystems and Psychological Perspective. 2022 , 1, 32-60	0
477	Empowering digital creative ecosystem using problem structuring method and a service science perspective: A case study in Cimahi and Bandung, Indonesia. 2022 ,	0
476	Resolving the wicked problem of quality in paramedic education: the application of assessment for learning to bridge theory-practice gaps. 1-18	0
475	Pandemie-Management unter Berücksichtigung des Pflegealltags und dem Bedürfnis nach guter Pflege. Ergebnisse und Handlungsempfehlungen aus den CoronaCare-Workshops.	0
474	Teacher strategies that foster students' boundary-crossing expertise when addressing problems with wicked tendencies. 1-28	0
473	Life, Re-Scaled. 2022 ,	0
472	Thinking with Care: Exploring Interdisciplinarity in a Global Research Project. 2023 , 23-40	0
471	Interdisciplinarity for Sustainable Business. 2023 , 1-20	1

- 470 Governancing development in the Andes: From wicked problem to clumsy solutions via messy institutions. ○
- 469 Changes in planning approach: a comparative study of digital government policies in South Korea and Denmark. 1-20 ○
- 468 Why is school leadership key to transforming education? Structural and cultural assumptions for quality education in diverse contexts. ○
- 467 What progress can the Australian Journal of Rural Health celebrate on its thirtieth anniversary?. 2022, 30, 566-569 ○
- 466 CARDA: Guiding document analyses in health professions education research. 1
- 465 Supporting Physical Activity in Later Life: Perspectives from Older Adults. 2022, ○
- 464 Agroecology: advancing inclusive knowledge co-production with society. ○
- 463 Walking the Walk toward Increasing Access and Reducing Emissions: The Promise and Challenges of Virtual Climate Adaptation Convenings. 2022, 14, 12586 ○
- 462 An imperative to focus the plastic pollution problem on place-based solutions. 3, ○
- 461 Avoidable childhood blindness in a high-income country: findings from the British Childhood Visual Impairment and Blindness Study 2. *bjophthalmol-2022-321718* ○
- 460 Co-Benefits of Transdisciplinary Planning for Healthy Cities. 2022, 7, ○
- 459 With great power comes great responsibility: why safe enough is not good enough in debates on new gene technologies. ○
- 458 Design Culture Ladder: Creation of a Diagnosis Tool to Evolve Industry. 2023, 523-535 ○
- 457 Designing for Impact and Institutionalization: Applying Systems Thinking to Sustainable Postpartum Family Planning Approaches for First-Time Mothers in Bangladesh. 2022, 10, e2200023 ○
- 456 Money laundering as a transnational business phenomenon: a systematic review and future agenda. ○
- 455 The social lab as a method for experimental engagement in participatory research. 1-24 1
- 454 Sustainable Development Goals and Equity in Urban Planning: A Comparative Analysis of Chicago, São Paulo, and Delhi. 2022, 14, 13227 ○
- 453 GOR, the Group of Revolutionary Objects: Praxis and Research. 2022, 11, 101 ○

- 452 Metamodernism and Social Sciences: Scoping the Future. **2022**, 11, 457 ○
- 451 Clumsy solutions and climate change: A retrospective. ○
- 450 Norwegian policies to reduce social inequalities in health: Developments from 1987 to 2021. **2022**, 50, 882-886 ○
- 449 Knowledge, Expertise and Science Advice During COVID-19: In Search of Epistemic Justice for the Wicked Problems of Post-Normal Times. 1-15 ○
- 448 Addressing Privilege in Teamwork: Design Tools for Critical Management Education. 105256292211260 ○
- 447 The generic skills learning systematic: Evaluating university students' learning after complex problem-solving. 7, ○
- 446 Innovative education for wicked problems: An impact study of the Wageningen University Honours Programme. 1-16 ○
- 445 Public marketing to face wicked problems: theoretical essay for conceptual model construction. ○
- 444 Co-crafting the social: material manifestations through collaborative crafts. 1-15 ○
- 443 Service-Learning and Community Engagement [An Integrated Approach]. **2022**, 59-74 ○
- 442 Exploring home-based care nurses' mindset for nursing practices: a phenomenological study. **2022**, 21, ○
- 441 Meetings as an Arena for Coordination in Crisis: The County Governor's Contingency Coordination through the County Emergency Council in Norway. **2022**, 12, 154 ○
- 440 Novel Trait Selection to Enhance Sustainability of Beef Production Systems. **2023**, 223-241 ○
- 439 Canadian cities: climate change action and plans. **2022**, 3, 854-873 ○
- 438 Discussion: Broadening the Scope of Wellbeing Science. **2022**, 151-164 ○
- 437 Decolonizing Design with Technology in Cultural Heritage Contexts - Systematic Literature Review. **2022**, 1839-1855 ○
- 436 Un-learning/Re-learning: Towards Pluriversal Co-design. **2022**, 1377-1396 ○
- 435 A Co-evolution Model of Collaborative Process Design. **2022**, 115-130 ○

- 434 WEF Nexus Innovations: The Institutional Agenda for Sustainability. **2022**, 113-149 ○
- 433 Tailoring Cognitive Mapping Analysis Methods to Different Management Styles of Collective Action by Handling Actor Reasoning Diversity. **2022**, 21, 160940692211374 ○
- 432 Student Guide 3 How to Model Your Biophilic Design Thinking Process. **2022**, 83-103 ○
- 431 Urban Nature Fabrication: A Framework for a Practice-Based Teaching Methodology of Design for the Pluriverse. **2022**, 52-69 ○
- 430 Material Turn: Material Thinking-Oriented Sustainable Artefact Design Education Mode. **2022**, 3466-3477 ○
- 429 Enhancing the Quality of Care Through Participatory Generation of Evidence. **2022**, 449-466 ○
- 428 How Thinking Patterns and Strategies Drive Idea Generation: From Novices to Experts in Service Design. **2022**, 3203-3220 ○
- 427 A Fractal Mindset in Design Education: Explorations in Wellbeing, Form Creation/Aesthetics, and Design Thinking. **2022**, 3439-3448 ○
- 426 Managing participation across boundaries: A typology for stakeholder engagement in the International Council for the Exploration of the Sea. **2023**, 147, 105389 ○
- 425 Can cooperatives be a tool for poverty reduction? Social capital perspectives of fisher's cooperatives in India. **2023**, 147, 105373 1
- 424 Green building standards and the United Nations Sustainable Development Goals. **2023**, 326, 116552 ○
- 423 Authoritarianism as a Wicked Problem in Contemporary International Relations. **2022**, 65, 97-118 ○
- 422 6. Methodische Ansätze und Instrumente. **2022**, 49-66 ○
- 421 4. Zusammenfassung: Digitalisierte Raumkonstruktionen der Planung. **2022**, 259-260 ○
- 420 Digitalisierte Methoden der Planung. **2022**, 205-210 ○
- 419 Literaturverzeichnis. **2022**, 271-288 ○
- 418 3. Konstruktion von Orten des Planens und Bilder geplanter Orte. **2022**, 123-140 ○
- 417 1. Digitalisierte Stadtplanung offenlegen. **2022**, 15-18 ○

- 416 Internetverweise. **2022**, 289-290 ○
- 415 1. Methodus Operandi: Frickeln als planerisches Tun. **2022**, 211-230 ○
- 414 Abbildungsverzeichnis. **2022**, 291-296 ○
- 413 Figuration, Techniken, Räume der Planung. **2022**, 11-14 ○
- 412 3. Stadtplanung als gewachsene Disziplin einer Fuzzy Community. **2022**, 23-38 ○
- 411 5. Aufbau der Arbeit. **2022**, 43-48 ○
- 410 Inhalt. **2022**, 5-8 ○
- 409 2. Der Raum aus der Ferne: Telesyntheseleistungen. **2022**, 231-244 ○
- 408 Danksagung. **2022**, 297-300 ○
- 407 4. Theoretisches Instrumentarium: Planung als Figuration, Raum als Konstrukt und Technik als Kultur. **2022**, 39-42 ○
- 406 2. Eine Literaturübersicht zur digitalen Stadtplanung. **2022**, 19-22 ○
- 405 Frontmatter. **2022**, 1-4 ○
- 404 1. Digitalisierte Planungsprozesse. **2022**, 143-164 ○
- 403 3. Befunde zur digitalisierten Figuration der Planung. **2022**, 199-202 ○
- 402 2. Lokale Figurationen. **2022**, 165-198 ○
- 401 1. An Orten und im Feld des Planens. **2022**, 69-94 ○
- 400 Digitale Stadtplanung. **2022**, ○
- 399 Ausblick. **2022**, 263-270 ○

- 398 3. Grounding the Hunch. **2022**, 245-258
- 397 2. Die Wirkzone und das Umfeld des Planens. **2022**, 95-122
- 396 Navegando entre Escila y Caribdis. Los objetivos de Desarrollo sostenible tras la COVID 19. **2022**, 07, 17-29
- 395 The district medical officer's role during the pandemic qualitative study. **2022**,
- 394 Adapting the Living Lab Methodology: The Prefix as an Empowerment Tool for Urban Regeneration in Large-Scale Social-Housing Estates. **2023**, 69-82
- 393 Effect of interdependence on team effectiveness during design problem-solving in first-year engineering. 1-27
- 392 Applying concepts from and implementation to advance implementation research. **2022**, 3,
- 391 Management control practices in interorganizational initiatives: The case of a public program.
- 390 1,460 Days of Love and Hate: An Ethnographic Account of a Layered Job. **2023**, 99-108
- 389 Urban encroachment in ecologically sensitive areas: drivers, impediments and consequences. **2022**, 3, 920
- 388 Leadership Versus Management in Higher Education. **2022**, 97-113
- 387 Transfer of Space Technologies in Iran: Drivers and Constraints of Success. **2022**, 101518
- 386 Causeworks: a Mixed Initiative Framework for Causal Modeling. **2023**, 4,
- 385 Integrated water resources management: A new strategy for DSS development and implementation.
- 384 Actors, arenas and aims:A conceptual framework for public participation. 147309522211395
- 383 Handling Compounded Uncertainty in Spatial Planning and Humanitarian Action in Unexpected Floods in Wayanad, Kerala: Towards a Contextualised Contingency Planning Approach. 1-21
- 382 Plenty of Planning, Scanty Guidance: Evaluating the Implementation Degree of the General Master Plan in the City of Tampere, Finland. **2022**, 14, 15197
- 381 AI, a wicked problem for cultural policy? Pre-empting controversy and the crisis of cultural participation. **2022**, 28, 829-844

- 380 US intervention in Afghanistan and the failure of governance. 1-22 ○
- 379 Complex challenges should be approached by a multitude of theories and models. ○
- 378 How culture became digital: editor's introduction. **2022**, 28, 777-785 1
- 377 Complexity sciences: Applied philosophy to solve real-world wicked problems. **2022**, 28, 1169-1172 ○
- 376 Collective value creation: a new approach to stakeholder value. 1-15 ○
- 375 Mental health service provision for single homeless people: findings from a freedom of information-based study. ○
- 374 The Effect of Potential Analogies and Negative Issues on Creative Designs. 1-29 ○
- 373 De-description at early phases of artifact design. **2022**, ○
- 372 Introduction: Framing Living Labs in Large-Scale Social Housing Estates in Europe. **2023**, 1-15 ○
- 371 Primary school students and climate change—an interview study in Finland and Tanzania. **2022**, 380, 135099 ○
- 370 Water governance and system coordination across diverse risk-management cultures. **2022**, 47, 1037-1047 1
- 369 Complex Problems and Dealing with them on a Research Methods Course in a Business School. ○
- 368 Improving Voluntary Compliance through Problem-Oriented Governance: A Case Study of South Korea's Efforts to Increase the COVID-19 Vaccination Rate. 002190962211376 ○
- 367 Understanding primary care diagnosis and management of sleep disturbance for people with dementia or mild cognitive impairment: a realist review protocol. **2022**, 12, e067424 ○
- 366 Urban humanities as experimental research praxis. **2023**, 948-957 ○
- 365 Reporting mixed methods research studies. **2023**, 739-753 ○
- 364 Arbitrage and Autopoiesis in Police Sergeants' Stories: More Than 'Canteen Culture' **2022**, 195-215 ○
- 363 Looking Forward—towards a Comprehensive Approach. **2022**, 219-235 ○

362	Co-creation for the Implementation of SDGs in a French Municipality. 2022 , 1-21	0
361	Konzepte transformativen Wandels als wissenspolitisches Terrain. 2022 , 69-88	0
360	Sustainable Urban Futures and Sustainable Urban Systems in the Built Environment: Towards an Integrated Urban Science Research Agenda.	0
359	It takes A Village An Examination of Intra-local Collaborative Economic Development Practices in Ontario, Canada, during the COVID-19 Pandemic. 2022 , 45, 163	2
358	Urban seas as hotspots of stress in the Anthropocene ocean: The Salish Sea example. 2022 , 10,	0
357	New horizons for sustainable transport planning: An analysis of seven years of gender-related research in Chile. 2023 , 28, 101544	0
356	A Proposal for Research on the Application of AI/ML in ITPM. 2023 , 14, 1-9	0
355	Towards more resilient food production systems: Implanting sustainability-oriented innovation. 2023 , 385, 135708	0
354	Sustainability Education Beyond the Classroom. 2023 , 202-229	0
353	Disentangling the influence of the economic development discourse on the management of national parks through systems thinking: Case studies from the Philippines and Mozambique. 2023 , 125, 106499	1
352	Systemic risk from a disaster management perspective: A review of current research. 2023 , 140, 122-133	0
351	Use of Data Envelopment Analysis (DEA) to assess management alternatives in the presence of multiple objectives. 2023 , 148, 105444	0
350	Managing intractability: Wrestling with wicked problems and seeing beyond consensus in public relations. 2023 , 49, 102263	0
349	Global Peak Society. 2022 , 1-25	0
348	Knowledge and Craft of Urban Agendas. 2022 , 1-25	0
347	Screen media and non-screen media habits among preschool children in Singapore, South Korea, Japan, and Finland: Insights from an unsupervised clustering approach. 2022 , 8, 205520762211390	0
346	Komplexität, Ambivalenz und Unsicherheit: Zukunftsfähiges Lehren und Lernen in Zeiten des Umbruchs. 2022 , 71-88	0
345	How Can Informatics Be Used to Address the Wicked Problem of Urban Mobility System Design?. 2022 ,	0

344	Planning Theory and Environmental Ethics: Towards the Integration of Biodiversity and Urban Planning. 2022 , 10, 15-29	0
343	(Re-)Imagining Neighbourhood Spaces from a Transdisciplinary, Inclusive Research Perspective: The Vaartkom Case. 2022 , 5, 1-24	0
342	Creating a Culture of Inclusion in Pre-Kindergarten. 2022 , 641-673	0
341	Development in Latin America: political economies as a matter of culture. 2022 , 37, 931-953	0
340	Transformation-Driving Education: Perspectives Emerging in a Dialogue between Teachers with Experiences from Challenge-Driven Education. 2022 ,	0
339	New design: opportunities for engineering design in an era of digital transformation. 2022 , 33, 685-690	6
338	Generative methods for Urban design and rapid solution space exploration. 239980832211421	0
337	Transition Design and Fashion. 1-19	0
336	The TRIBE model: How socioemotional processes fuel end-of-life treatment in the United States. 2022 , 115546	0
335	Student Teachers' Knowledge of Multiperspectivity and Its Implementation in Geography Lesson Plans: Results from an Exploratory Qualitative Study with German and Dutch Student Teachers. 2022 , 12, 861	0
334	Toward a System Theory of Corporate Sustainability: An Interim Struggle. 2022 , 14, 15931	1
333	Health, sustainability and transformation: a new narrative for global health. 2022 , 7, e010969	0
332	Scientific Evidence in Policy Processes: Concepts and Histories. 2023 , 13-28	0
331	Editorial: The science and art of value in healthcare: Measures, voices and methods. 10,	0
330	Growing a community of conversation and understanding: The 2023 agenda for the systems community. 2022 , 39, 1103-1107	0
329	Architects' Ranking of professional design services. 1-22	0
328	Mainstreaming social impact bonds: A critical analysis. 2022 , 103546	0
327	Fishing and Overfishing-Sustainable Harvest of the Sea. 2023 , 207-325	0

- 326 Is urban stream restoration really a wicked problem? ○
- 325 Cognitive mapping of critical global citizenship education: Conversations with teacher educators in Norway. ○
- 324 Determining contract conditions in a PPP project among deep uncertainty in future outturn travel demand. ○
- 323 Structuring the water quality policy problem: Using Q methodology to explore discourses in the Brantas River basin. 4, ○
- 322 The Challenges of Food Supply: Actors, Places, and Links. **2022**, 79-105 ○
- 321 Applying design thinking for business model innovation. **2022**, 11, ○
- 320 A realist approach to understanding alliancing within Local Government public health and social care service provision. ○
- 319 Histories of Failures. **2023**, 13-34 ○
- 318 DOHaD: Engaging with New Global Issues to Inform Policy. **2022**, 213-220 ○
- 317 Do Australian policies enable a primary health care system to identify family adversity and subsequently support these families? A scoping study. ○
- 316 The Promise of the City. Adventures in learning cities and higher education. By David Wilmoth, Laneway Press, 2021, 350 pp., \$39.95 (hardback), ISBN: 978-0-6450070-3-9 (hardback); 978-0-6450070-4-6 (ebook). ○
- 315 Metamodern sensibilities: toward a pedagogical framework for a wicked world. 1-20 ○
- 314 When the cat is away: How institutional autonomy, low salience, and issue complexity shape administrative action. ○
- 313 The future of grand challenges research: Retiring a hopeful concept and endorsing research principles. 1
- 312 What Is a Vision Zero Policy? Lessons from a Multi-sectoral Perspective. **2023**, 151-175 ○
- 311 The Circular Experimentation Workbench: A Lean and Effectual Process. ○
- 310 Vold, overgrep, utelatt helsehjelp, forskning og aggresjon: Begrepsbruk i en norsk sykehjemskontekst. **2022**, 8, 1-15 ○
- 309 Leveraging a collaborative augmented reality serious game to promote sustainability awareness, commitment and adaptive problem-management. **2022**, 102984 ○

- 308 Mission incomplete: Layered practices of monitoring and evaluation in Swedish transformative innovation policy. ○
- 307 Transforming living labs into lighthouses: a promising policy to achieve land-related sustainable development. **2022**, 8, 751-759 ○
- 306 Establishing Vision Zero in New York City: The Story of a Pioneer. **2023**, 571-596 ○
- 305 The Energy Transition as a Super Wicked Problem: The Energy Sector in the Era of Prosumer Capitalism. **2022**, 15, 9109 3
- 304 Charting a Course: A Research Agenda for Studying the Governance of Health Care Networks. **2022**, 111-132 ○
- 303 Ethics and Moral Agency for a Postpandemic Era: Beyond the Storm. **2022**, 102, ○
- 302 Tettstedspakker som samordnings- og samskapingsmodell. **2022**, 115, 345-367 ○
- 301 Against the tide: Recruiting, managing, and developing leadership faculty in graduate and professional leadership programs. **2022**, 2022, 89-97 ○
- 300 11. Epilog: Nøisamarbeid blir både løning og problem. **2022**, 172-179 ○
- 299 Challenges Facing the Improvement of Forest Management in the Hyrcanian Forests of Iran. **2022**, 13, 2180 2
- 298 5. Sosialt entreprenørskap og inkludering: BUA som bærekraftig samskapingsaktør. **2022**, 103-120 ○
- 297 How to Think about Criminal Justice Reform: Conceptual and Practical Considerations. ○
- 296 Growth target as a barrier to knowledge integration and provision of alternative scenarios in urban planning. **2022**, 1122, 012012 ○
- 295 A framework for addressing Alzheimer's disease: Without a frame, the work has no aim. ○
- 294 Transdisciplinarity: Science for the public good. ○
- 293 Exploring the Influence of Magic Performance on Design Creativity. **2022**, 101223 ○
- 292 The Link between Theory and Practice. 239980832211492 ○
- 291 The wellbeing pandemic: Outline of a contested terrain and a proposed research agenda. 7, ○

290	Unraveling Trade-Offs Among Reforestation, Urbanization, and Food Security in the South China Karst Region: How Can a Hinterland Province Achieve SDGs?. 2022 , 10,	0
289	Ethics of Knowledge Production in Times of Environmental Change. 2023 , 131-147	0
288	Representations of wildfires in academia. 1-25	0
287	Perspectives on How To Conduct Responsible Anti-Human Trafficking Research in Operations and Analytics. 2022 ,	0
286	Strengthening the science-policy interface in Ireland. 2022 , 70, 29-52	0
285	A Study on the Possibility of Religious Governance of New Religions in Korea: Focusing on the Ecological Worldview of Donghak and Won Buddhism. 2022 , 13, 1165	0
284	ISSUES AND WAY FORWARD FOR THE SMART SUSTAINABLE CITIES AND COMMUNITIES STANDARDS: THE MALAYSIAN CASE IN THE POST-COVID-19 ERA. 20,	0
283	Governing teachers through datafication: Physical-virtual hybridity and language interoperability in teacher accountability. 2022 , 9, 205395172211375	1
282	Design Perspectives, Theories, and Processes for Engineering Systems Design. 2023 , 1-47	0
281	The Future Is (Im)possible. 2023 , 239-248	0
280	Town Watching as a Tool for Citizen Participation in Developing Countries: Applications in Disaster Training. 2005 , 23, 5-36	1
279	Multi-agency teams: Why should working together make everything better?. 2006 , 23, 60-71	1
278	Policy Learning and Policy Change: Katrina, Ike and Post-Disaster Housing. 2011 , 29, 26-56	2
277	Evidence-based practice in educational and child psychology: Opportunities for practitioner-researchers using problem-based methodology. 2016 , 33, 11-25	0
276	Interdisciplinary Citizen Science and Design Projects for Hazard and Disaster Education. 2019 , 37, 6-24	2
275	Applying superordinate principles to resolve complex problems and support solution-focused interventions. 2021 , 23, 10-15	0
274	Governing for Food Security: A Cultural Perspective. 2022 , 654-663	0
273	Urban Futures: Pathways to Tomorrow. 2022 , 2010-2015	0

- 272 Understanding Climate Migration Governance. **2023**, 19-54 ○
- 271 Thinking in Improbabilities. **2023**, 69-79 ○
- 270 Public Policy and Engineering Systems Synergy. **2023**, 1-24 ○
- 269 Beyond COVID: Reframing the Global Problematique with STIP (Systems Thinking in Practice). ○
- 268 Critical barriers to sustainable capacity strengthening in global health: a systems perspective on development assistance. 6, 116 ○
- 267 Teaching the Modeling of Human-Environment Systems: Acknowledging Complexity with an Agent-Based Model. ○
- 266 Transitioning to Sustainable Engineering Systems. **2023**, 1-24 ○
- 265 Roles and Skills of Engineering Systems Designers. **2023**, 1-18 ○
- 264 Reflections From Implementing a Virtual Social Innovation Lab. **2023**, 22, 160940692211498 ○
- 263 Lab Cultures [Hochschullabore im Kontext von Wissenstransfer und digitaler Innovation. **2023**, 523-546 ○
- 262 Co-creating inclusive spaces and places: Towards an intergenerational and age-friendly living ecosystem. 10, ○
- 261 Wicked Environmental Problems in Baãdo La Estrella: Floods and Water Pollution of the Pilcomayo Basin and their Impact on Indigenous and Rural Communities. **2023**, 43, ○
- 260 Urban migration governance under the resilience lens: conceptual and empirical insights. 1-30 ○
- 259 Risk, Uncertainty, and Ignorance in Engineering Systems Design. **2023**, 1-32 ○
- 258 Transforming Engineering Systems: Learnings from Organising Megaprojects. **2023**, 1-23 ○
- 257 Exploring the wicked problem dilemmas and driving mechanism of green transition: Evidence from the Yellow River Basin, China. 10, ○
- 256 Inven!RA Architecture for Sustainable Deployment of Immersive Learning Environments. **2023**, 15, 857 ○
- 255 Addressing Complexity in the Pandemic Context: How Systems Thinking Can Facilitate Understanding of Design Aspects for Preventive Technologies. **2023**, 10, 7 ○


- 254 Inspiring the Next Generation of Innovators Through a Multidisciplinary Entrepreneurship and STEM Educational Outreach Programme. **2023**, 293-323 1
- 253 Les défis sombres des initiatives multi-parties prenantes dans les chaînes logistiques globales : le cas RSPO (Roundtable on sustainable palm oil). 1-14 0
- 252 Introduction. **2023**, 1-18 0
- 251 Leading with Local Knowledge: Climate Adaptation, Local Knowledge, and Participation in Austin, Texas Network of Plans and the Co-Designed Climate Navigators Tool and Process. 0739456X2211446 0
- 250 Conceptual Architectural Design at Scale: A Case Study of Community Participation Using Crowdsourcing. **2023**, 13, 222 0
- 249 Environmental sustainability policy within Australian Olympic sport organisations. 1-21 2
- 248 Push and Pull Factors: Contextualising Biological Maturation and Relative Age in Talent Development Systems. **2023**, 10, 130 0
- 247 Design Progress Dashboard: Visualising a Quantitative Divergent/Convergent Pattern of Design Team Progress Through Natural Language Processing. **2023**, 67-84 0
- 246 Design thinking for food: Remote association as a creative tool in the context of the ideation of new rice-based meals. **2023**, 31, 100664 0
- 245 Reframing high street viability: A review and synthesis in the English context. **2023**, 134, 104182 0
- 244 Unraveling the Social Construction of a Flooding Disaster: A Threaded Situation Analysis Approach. **2020**, 38, 308-339 0
- 243 Reflections from an audit examining differences in ethnicity groups access to community learning disability team. **2021**, 19, 11-21 0
- 242 A human rights-based approach to prevention and policy. **2022**, 1, 33-41 0
- 241 A sustainable ecosystem: building a learning community to facilitate transdisciplinary collaboration in packaging development. **2022**, 17, 19-29 0
- 240 Design e cificia:. **2022**, 13, 17-29 0
- 239 Authoritarianism as a Wicked Problem In Contemporary International Relations. **2023**, 50, 111-137 0
- 238 What Does It Take to Be a Social Entrepreneur?. **2022**, 1295-1317 0
- 237 Prec(ar)ious knowledge and the neoliberal academy: Towards re-imagining epistemic justice and critical psychology. 0

- 236 From poverty to flourishing: The case of homelessness in Manchester. **2020**, 22, 13-15 ○
- 235 Building a Design-Rationale-Centric Knowledge Network to Realize the Internalization of Explicit Knowledge. **2023**, 13, 1539 ○
- 234 L'expérience interdisciplinaire comme vecteur de décentrement critique : le cas d'un programme d'innovation inter-écoles. **2023**, n° 46, 15-43 ○
- 233 Public Policymaking. **2023**, 55-76 ○
- 232 Studying Integration In Embedded Supply Chains: the multi-orchestration perspective. 1-24 ○
- 231 Education and training in agriculture and the Bioeconomy: Learning from each other. **2023**, 287-313 ○
- 230 The ethics of wicked problems: an exegesis. ○
- 229 Foundational conditions enabling participatory river management in watersheds of two regulatorily disparate states: A mixed methods study. ○
- 228 Introduction and Theoretical Foundations. **2023**, 1-23 ○
- 227 Green chemistry as just chemistry. ○
- 226 The Future(s) of Innovation. **2023**, 389-411 ○
- 225 Systems/Organizational Consultation: Defining Features. **2023**, 1-12 ○
- 224 Mobilität im Nexus. Zur Vernetzung der Verkehrspolitik. **2023**, 161-186 ○
- 223 The two kinds of artificial intelligence, or how not to confuse objects and subjects. 1-10 ○
- 222 Intersectional Approach to Combatting Human Trafficking: Applying an Interdisciplinary Global Leader-Follower Collaboration Paradigm. **2023**, 1-26 ○
- 221 Creative Problem-Solving. **2023**, 117-147 ○
- 220 Zooming in and Out of Complex Systems: Exploring Frames in Incremental Participatory Design Projects. **2023**, 221-241 ○
- 219 A Methodological Framework to Foster Social Value Creation in Architectural Practice. **2023**, 15, 1849 ○

- 218 The impact of climate change and biodiversity loss on the health of children: An ethical perspective. 10, ○
- 217 How do you frame ill-defined problems? A study on creative logics in action. ○
- 216 Everyday Dynamics in the Practice of Creativity: A Few Concluding Thoughts. **2023**, 149-157 ○
- 215 Earth System Governance in Indonesia: An Initial Investigation. **2023**, 33-50 ○
- 214 Tackling wicked problems in performance management and governance of public health: an empirical analysis of COVID-19 vaccination strategies. ○
- 213 Chain of negligence: analysis of the decision-making in the proposed sale of Bergen Engines to a Russian- controlled entity. 1-28 ○
- 212 Conceptualisation of the Relational Governance of Artificial Intelligence. **2023**, 91-163 ○
- 211 The Democratic Dangers of Central Bank Planning. **2023**, 1
- 210 Ctrl+Alt+Delete in the name of COVID-19: When a reset leads to misrecognition. **2023**, 39, 101263 ○
- 209 Music, Policy, and Place-Centered Education: Finding Space for Adaptability. **2012**, 114, 51-73 ○
- 208 Moving the Needle on Sustainability: A Viewpoint from Within and Without. **2023**, 11, 156-172 ○
- 207 Comparison of City Digital Twin case studies. **2023**, 121-121 ○
- 206 Case studies: Digital twins of subterranean assets. **2023**, 97-119 ○
- 205 Problem Framing in Design Thinking Pedagogy for Transformative Praxis Toward Sustainability. **2023**, 1-35 ○
- 204 Introduction: The Governance Challenge of Radioactive Waste Management. **2023**, 1-24 ○
- 203 Conclusion. **2023**, 139-141 ○
- 202 Socialization for Scarcity in Emergency Management: Rethinking Assumptions of Resource Scarcity in Humanitarian Crises. **2023**, 89, ○
- 201 New Highs in Risk and Resilience. **2023**, 73-92 ○

- 200 A Systems Approach to Critical Infrastructure Resilience. **2023**, 37-52
- 199 Atomml. Zur Long-term Governance eines sozio-technischen Problems. **2023**, 1-13
- 198 Conclusion. **2023**, 287-292
- 197 Case studies: City-scale digital twins. **2023**, 31-67
- 196 Conclusions and Outlook. **2023**, 101-117
- 195 Designing vocational training policies in an outermost European region: Highlights from a participatory process. 147490412311574
- 194 Why and how we can use data linkage in oral health research: a narrative review. **2023**, 51, 75-78
- 193 Making choices in addressing sustainability problems: A link to framing effects and protected values. 1-25
- 192 An argument for sparsity.
- 191 Pol tica Nacional de Aten o Integral ^Sa de das Pessoas Privadas de Liberdade no Sistema Prisional: uma reflex o sob a  tica da intersectorialidade. **2023**, 28, 1131-1138
- 190 Whose waters, whose nutrients? Knowledge, uncertainty, and controversy over eutrophication in the Mar Menor.
- 189 Synthesis and generation for 3D architecture volume with generative modeling. 147807712311682
- 188 Record DNA: reconceptualising digital records as the future evidence base.
- 187 Designed for Death: Controlling Killer Robots (2022) Steven Umbrello. Budapest: Trivent Publishing.. **2023**, 100062
- 186 AI Creates the Message: Integrating AI Language Learning Models into Social Work Education and Practice. 1-9
- 185 Cognition and hypocognition: Discursive and simulation-supported decision-making within complex systems. **2023**, 148, 103121
- 184 The landscape and evolution of urban planning science. **2023**, 136, 104261
- 183 An exploration of the concept of reasonable adjustments in pre-registration nursing education in Scotland. **2023**, 6, 100200

- 182 Did new electricity progressive tariff system change energy usage pattern in Seoul apartments? Evidence from integrated multisource dataset and combined analytical models. **2023**, 287, 112979 ○
- 181 Mainstreaming nature-based solutions: What role do Communities of Practice play in delivering a paradigm shift?. **2023**, 144, 53-63 ○
- 180 Gordian knot uncut: Understanding the problem of founder exit in social ventures. **2023**, 19, e00379 ○
- 179 Organising inter- and transdisciplinary research in practice. The case of the meta-organisation French LTSER platforms. **2023**, 144, 43-52 ○
- 178 Public participation in mission-oriented innovation projects. **2023**, 191, 122538 ○
- 177 Structural topology exploration through policy-based generation of equilibrium representations. **2023**, 160, 103518 ○
- 176 Theorizing creative challenges: Why are social creativity and reimagined universities necessary for tackling society's problems?. **2023**, 33, 100051 ○
- 175 Design thinking as an effective method for problem-setting and needfinding for entrepreneurial teams addressing wicked problems. **2023**, 12, ○
- 174 Message matters: Correcting organisational fake news. **2023**, 144, 107732 ○
- 173 City Visions: Toward Smart and Sustainable Urban Futures. **2022**, 234-242 ○
- 172 Participatory approaches for soil research and management: A literature-based synthesis. **2023**, 10, 100085 ○
- 171 Transdisciplinarity. **2022**, 1669-1676 ○
- 170 De l'émhageur chef d'orchestre à l'improvisateur. **2019**, 13, ○
- 169 Wicked problems and creeping crises: A framework for analyzing governance challenges to addressing environmental land-use problems. **2023**, 141, 168-177 ○
- 168 Dramaturgies for Re-imagining Murray-Darling basin governing. 1-14 ○
- 167 Universities confronting climate change: beyond sustainable development and solutionism. ○
- 166 Theorizing CSA's impact on nonprofit stewardship: New challenges for ethical corporate partnerships and issue engagement. **2023**, 49, 102293 ○
- 165 Liderazgo político en tiempos de pandemia en el Estado español y en Euskadi. **2023**, 13, 218-252 ○

- 164 Public health leadership in a disadvantaged landscape. **2020**, 9, 44-51 ○
- 163 The evolving identity of blended early childhood preparation: a retrospective history. 1-26 ○
- 162 Dissemination and implementation research for oral and craniofacial health: Background, a review of literature and future directions. **2023**, 51, 119-132 1
- 161 The socio-economic challenges of managing pathogen evolution in agriculture. **2023**, 378, 1
- 160 Food as right, food as bribe: the politicization of food distribution in rural Egypt. 1-15 ○
- 159 The Social Exclusion Perspective of Food Insecurity: The Case of Blacked-Out Food Areas. **2023**, 15, 2974 ○
- 158 Deliberate Erring Improves Far Transfer of Learning More Than Errorless Elaboration and Spotting and Correcting Others' Errors. **2023**, 35, ○
- 157 How to use mixed methods in oral health research. **2023**, 51, 71-74 1
- 156 Problem-Based Effectual Action fuels Digital Mindsets. **2022**, ○
- 155  ○
- 154 Trazando nuevas rutas en común: un estado del arte de las alianzas para el desarrollo sostenible. **2023**, 33, ○
- 153 The Current Crisis of Higher Education and the Necessary University Project (NUP): A Case Study in Evolutionary Systems Design. 1-15 ○
- 152 The future of water in a desert river basin facing climate change and competing demands: A holistic approach to water sustainability in arid and semi-arid regions. **2023**, 46, 101336 ○
- 151 Editorial Technology Assessment for Addressing Grand Societal Challenges. **2023**, 70, 1055-1060 ○
- 150 Presenting wicked problems in a science museum: A methodology to study interest from a dynamic perspective. 14, ○
- 149 Co-Design for Gender Equality in an AI-Based Virtual Assistant for Intensive Care Units. **2022**, ○
- 148 Working on connective professionalism: What cross-sector strategists in Swedish public organizations do to develop connectivity in addressing wicked policy problems. ○
- 147 Critical Issues Surrounding Competency-Based Education in the Digital Age. **2023**, 199-215 ○

- 146 Supporting Physical Activity in Later Life: Perspectives From Older Adults. **2023**, 1-1 ○
- 145 Sustainable Mobilities in the Neighborhood: Methodological Innovation for Social Change. **2023**, 15, 3583 ○
- 144 Seeing Beyond the Here and Now: How Corporate Purpose Combats Corporate Myopia. ○
- 143 No Transition Without Transformation: Educating Sustainability. **2023**, 1-35 ○
- 142 You do not know what you have until it is gone: The importance of face-to-face interactions in local economic development. 1-18 ○
- 141 Addressing Complex Social Problems Using the Lens of Family Violence: Valuable Learning from the First Year of an Interdisciplinary Community of Practice. **2023**, 20, 3501 ○
- 140 The Possibilities for Legally Pluralistic Planning: An Exploration of Haudenosaunee Planning Law. 1-16 ○
- 139 Development of an Anthropomorphic Saxophonist Robot Using a Human-like holding Method. **2023** ○
- 138 Opportunity or responsibility? Tracing co-creation in the European policy discourse. ○
- 137 How can research contribute to the implementation of sustainable development goals? An interpretive review of SDG literature in management. **2023**, 25, 318-339 1
- 136 The Battle of the bridge—the quest for superiority in Scandinavian football. **2023**, 24, 378-394 ○
- 135 Vier: Anzeige für ein transformatives Designverständnis. **2023**, 115-138 ○
- 134 Building Decision Support Systems for Sustainable Transitions. **2023**, 239-249 ○
- 133 The origins of SWOT analysis. **2023**, 102304 ○
- 132 Inter- und Transdisziplinarität als normative Dynamik: Herausforderungen und Chancen für die Politikwissenschaft. ○
- 131 Choice Posture, Architecture, and Infrastructure: Systemic Behavioral Design for Public Health Policy. **2022**, 8, 504-525 ○
- 130 Crafting multimodal argumentative meshworks. **2022**, 11, 329-349 ○
- 129 Generating inclusive services for children, youth and families: A shift to using complex systems theory. ○

- 128 Social Partnership as a Mechanism for Solving Complex Problems. **2023**, 78-90 ○
- 127 From supply chain risk to 'system-wide disruptions: research opportunities in forecasting, risk management and product design. ○
- 126 Innovating Innovation in Healthcare. How COVID Has Torn Up the Rule Book. **2023**, 79-93 ○
- 125 Exclusion and the 'Wicked Problem' of Behaviour in Australian Schools. **2023**, 23-43 ○
- 124 The benefits of big-team science for conservation: Lessons learned from trinational monarch butterfly collaborations. 11, ○
- 123 Next Level Service Design im Tourismus. **2023**, 155-177 ○
- 122 The conundrum in smart city governance: Interoperability and compatibility in an ever-growing ecosystem of digital twins. **2023**, 5, ○
- 121 Destination Design 'Evolution und Revolution des Wandels. **2023**, 3-15 ○
- 120 Rethinking the 'Crisis of expertise' a relational approach. ○
- 119 Teaching students to collaborate with communities: expanding engineering education to create a sustainable future. **2023**, 15, 30-49 ○
- 118 The connection between slums and COVID-19 cases in Jakarta, Indonesia: A case study of Kapuk Urban Village. **2023**, 134, 102765 ○
- 117 Towards Inquiry-Based Learning in Spatial Development and Heritage Conservation: A Workshop at Corviale, Rome. **2023**, 15, 4391 ○
- 116 A tale of two crises: The emergence of an eco-Keynesian coalition in Swedish transport decarbonisation discourse. 239965442311516 ○
- 115 Reframing illegal fishing in small-scale fisheries as a wicked problem. **2023**, 24, 504-521 ○
- 114 Systemic Monitoring and Evaluation to Enhance Collective Creativity and Innovation for the Alleviation of Poverty and Inequality. **2023**, 247-270 ○
- 113 Deciding on justice: environmental justice in city council agenda-setting. 1-19 ○
- 112 AI + patient safety. **2023**, 159-182 ○
- 111 Gaining Flexibility in Expertise through Executive Education: Tuning Schemas in Design Thinking. ○

- 110 Addressing the need for more nuanced approaches towards transit-induced gentrification: A case for a complex systems thinking framework. **2023**, 17, ○
- 109 Academics Applying Interventionist Research to Deal with Wicked and Complex Societal Problems. 1-18 ○
- 108 Systems Thinking and Solid Waste Management in Puerto Rico: Feedback Loops over Time. **2023**, 15, 4648 ○
- 107 Freshwater Management Discourses in the Northern Peruvian Andes: The Watershed-Scale Complexity for Integrating Mining, Rural, and Urban Stakeholders. **2023**, 20, 4682 ○
- 106 Missions and mission-oriented innovation policy for sustainability: A review and critical reflection. **2023**, 100721 ○
- 105 Analyzing the association of policy narratives with problem tractability in the implementation of EU decisions: Evidence from the phytosanitary policy area. ○
- 104 Review of problem structuring methods and its application in understanding the housing needs of slum dwellers in India. **2022**, 6, 28-44 ○
- 103 **From the hope I can stand** planning, valuation and new community building. 1-22 ○
- 102 Developing Adaptive Curriculum for Slum Upgrade Projects: The Fourth Year Undergraduate Program Experience. **2023**, 15, 4877 ○
- 101 Revealing salient aquatic ecosystem services bundles in the Olifants River catchment, South Africa. **2023**, 31, 267-286 ○
- 100 Cracking the megaproject puzzle: A stakeholder perspective?. **2023**, 41, 102455 ○
- 99 Making Response-Ability: Societal Readiness Assessment for Sustainability Governance. **2023**, 15, 5140 ○
- 98 Measuring the Dissemination Impact of Culturo-Behavioral Science. ○
- 97 Intractability of Climate Change. **2023**, 95-123 ○
- 96 Understanding and governing global systemic crises in the 21st century: A complexity perspective. ○
- 95 Can University Leaders Effectively Promote Research on Complex Societal Challenges? A Change-Agency Perspective. ○
- 94 Perspectives on the Process of Design from Education and the Design Fields. **2023**, 1-20 ○
- 93 Dynamic properties of successful plural leadership configuration: An exploratory process-study. 174271502311618 ○

- 92 A methodology for using a multilevel perspective framework to analyze complex systems. 205979912311602 ○
- 91 Groundwater Connections and Sustainability in Social-Ecological Systems. ○
- 90 A systemic framework of energy efficiency in schools: experiences from six European countries. **2023**, 16, ○
- 89 High school biology students' use of values in their moral argumentation and decision-making. 1-24 ○
- 88 Fostering students' willingness to act pro-environmentally through an identity-oriented socio-scientific exhibition on the energy transition. 8, ○
- 87 Designing Chill City: An interactive game supporting public learning about urban planning for extreme heat. **2023**, 54, 225-239 ○
- 86 Data, knowledge, and modeling challenges for science-informed management of river deltas. **2023**, 6, 216-235 ○
- 85 Human capital efficiency in initiative groups accepting internally displaced persons in the eastern and southern Ukraine. **2017**, 3, 5-15 ○
- 84 Innovation policies for the emerging cyber-physical world: a research agenda. 1-14 ○
- 83 Capitalising on Twitter for Policy Learning during Crises: The Case of the Covid-19 Pandemic. 1-10 ○
- 82 Rapid Oral Health Deterioration in Older People: A Narrative Review from a Socio-Economic Perspective. **2023**, 12, 2396 ○
- 81 Examples of performance requirement derivation through modelling and simulation in complex projects. 1-8 ○
- 80 Ambiguity. **2023**, 17-20 ○
- 79 Collaborative Teamworking. **2023**, 1-7 ○
- 78 Tackling organizational wicked problems: a heuristics study based on a qualitative comparative analysis approach. ○
- 77 Policy, Practice and Praxis: Computer-Aided Decision Support to Enable Policy-Making in Lifelong Learning. **2023**, 217-244 ○
- 76 Differentiating between urban flood risk as a unitary problem and as a strand in a braided problem set: Implications for administrative coordination. **2023**, 2, e0000090 ○
- 75 An agroecological turn in intermediating sustainability transitions with continuous living cover. 7, ○

- 74 How to Incorporate System Archetypes into Water Conflicts Analysis: Application in Euphrates, Nile, Zambezi, and Lake Kivu Transboundary Basins. **2023**, 15, 1270 ○
- 73 How transdisciplinary research teams learn to do knowledge translation (KT), and how KT in turn impacts transdisciplinary research: a realist evaluation and longitudinal case study. **2023**, 21, ○ 1
- 72 A Global Agenda for Planning. **2023**, 157-195 ○
- 71 Taking Forward Perspectives on Reflexivity in Learning: Five Capitals. **2023**, 223-239 ○
- 70 Designing the planning processes in today's multiscale, multifunctional, multiparadigm science world. ○
- 69 Auditing design justice: The impact of social movements on design pedagogy at a technology institution. **2023**, 86, 101183 ○
- 68 Intersectional Approach to Combatting Human Trafficking: Applying an Interdisciplinary Global Leader-Follower Collaboration Paradigm. **2023**, 611-636 ○
- 67 Metrics of student dissatisfaction and disagreement: longitudinal explorations of a national survey instrument. ○
- 66 Broadening the circle: creativity, regeneration and redistribution in value loops. ○
- 65 Act and Reflect: Integrating Reflection into Design Thinking. **2023**, 40, 7-37 ○
- 64 Role of Engineering Design Theory in Fashion Design. **2016**, 14, 113-118 ○
- 63 Circular wood use can accelerate global decarbonisation but requires cross-sectoral coordination. ○
- 62 Why human rights matter for marine conservation. 10, ○
- 61 Abductive Reasoning in Creative Design and Engineering: Crossroads of Data-Driven and Model-Based Engineering. **2023**, 1325-1349 ○
- 60 Shifting ground or moving furniture around: Youth participatory action research in Kakuma Refugee Camp. ○
- 59 Wicked Problems in Risk Assessment: Mapping Yellow Fever and Constructing Risk as an Embodied Experience. 105065192311616 ○
- 58 Embedding animals within a definition of sustainability. ○
- 57 Regional Planning. **2023**, 1499-1509 ○

- 56 Design Pedagogy: Higher Education Possibilities for the Twenty-First Century. **2023**, 17-32 ○
- 55 Socially Responsive Design Education: Emerging Designers and Authentic Transdisciplinary Collaborations. **2023**, 33-53 ○
- 54 Stakeholder Analysis and Wicked Problems. **2022**, 12274-12279 ○
- 53 Governance and Leadership, China. **2022**, 5761-5764 ○
- 52 Globalization and Subnational Governments. **2022**, 5523-5535 ○
- 51 Comparative Public Performance Management Systems. **2022**, 2177-2186 ○
- 50 Nonprofit Organizations and Overhead Costs. **2022**, 8671-8677 ○
- 49 New Public Management. **2022**, 8525-8533 ○
- 48 Politics and Collaboration. **2022**, 9729-9734 ○
- 47 Legal Versus Ethical. **2022**, 7602-7607 ○
- 46 Decision Making. **2022**, 3003-3011 ○
- 45 Citizen Participation in Public Management. **2022**, 1588-1593 ○
- 44 Program Evaluation. **2022**, 10258-10266 ○
- 43 Community Crisis Management: The Case of Broward County's HIV/AIDS Collaboration Without Hierarchy. **2022**, 1891-1897 ○
- 42 Introduction: Setting the Problem(s). **2023**, 1-8 ○
- 41 Designing for X-Disciplinarity: Why, What and How? Why Now?. **2023**, 91-102 ○
- 40 Obstacles to Collaborative Decision-Making Among Counterterrorism Organizations. **2022**, 8699-8705 ○
- 39 Case studies: District-scale digital twins. **2023**, 69-96 ○

38	Contents and Preliminary Pages. 2023 , i-xviii	○
37	City Digital Twins: Fundamentals, conceptualisation and challenges. 2023 , 1-1	○
36	The disarming simplicity of wicked problems: The biography of an idea.	○
35	Comparison of City Digital Twin case studies. 2023 , 123-137	○
34	Practical challenges for city digital twin (CDT) development. 2023 , 21-27	○
33	Digital Twins for Smart Cities. 2023 ,	○
32	City Digital Twins: Case studies. 2023 , 29-30	○
31	Conceptualising city digital twins (CDTs). 2023 , 13-20	○
30	City digital twins (CDTs): A reviving trend. 2023 , 5-12	○
29	Index. 2023 , 143-150	○
28	Introduction. 2023 , 3-4	○
27	National Comprehensive Health Care Policy for People Deprived of Liberty in the Prison System: a reflection from the perspective of intersectorality. 2023 , 28, 1131-1138	○
26	Hyperloop transportation technologies: practices for open organizing across VUCA contexts.	○
25	Resistance and Response in Planning. 1-39	○
24	One Health studies that adopt a formal modelling approach: A scoping review. 2023 , 145, 93-103	○
23	Sustainable Forest Management and Stakeholders Participation in Portuguese FSC's Certified Companies. 2023 , 263-286	○
22	Why Do We Need Food Systems Informatics? Introduction to This Special Collection on Smart and Connected Regional Food Systems. 2023 , 15, 6556	○
21	The Principles for (Ir)Responsible Management Education: An exploration of the dynamics of paradox, the hidden curriculum, competencies and symbolization. 135050762311640	○

- 20 Committing to change? A case study on volunteer engagement at a New Zealand urban farm. ○
- 19 Developing Framing Judgment Ability: Student Perceptions from a Graduate UX Design Program. **2023**, ○
- 18 Intelligent Coaching Systems: Understanding One-to-many Coaching for Ill-defined Problem Solving. **2023**, 7, 1-24 ○
- 17 "I Go Beyond and Beyond" Examining the Invisible Work of Home Health Aides. **2023**, 7, 1-21 ○
- 16 The role of ideations in de-problematizing migration crises (and other wicked problems). 5, ○
- 15 Chapter 9. Corporate social responsibility and hybrid potato breeding: balancing economic, environmental and social challenges. **2023**, 141-160 ○
- 14 19. A design thinking perspective on human rights. **2023**, 339-348 ○
- 13 Instead of "writing against" and discarding "immigrants" integration, why not reconceptualize integration as a wicked concept?. **2023**, 11, ○
- 12 Examining Complex Problem Solving in Communities Through the Lens of Kirton'S Adaption-Innovation Theory. ○
- 11 Governing crowdsourcing for unconstrained innovation problems. ○
- 10 Bridging science, policy and practice for sustainability: Towards a conceptual framework. **2023**, 145, 208-216 ○
- 9 Understanding Narratives in Governance: Naming and Framing Regional Inequality in the United Kingdom. **2023**, 12, 246 ○
- 8 Integrative Objects in Sociotechnical Contexts: Constructing Digital Well-Being with Generic Epistemology. **2023**, ○
- 7 Decorative, Evocative, and Uncanny: Reactions on Ambient-to-Disruptive Health Notifications via Plant-Mimicking Shape-Changing Interfaces. **2023**, ○
- 6 Sustainable innovation policy: Examining the discourse of UK innovation policy. **2023**, 145, 286-297 ○
- 5 Regional network-building for complexity: A region-oriented policy response to increasing and varied demands for older person care in the Netherlands. ○
- 4 What can mathematical modelling contribute to a sociology of quantification?. **2023**, 10, ○
- 3 Pest science in Pasteur's Quadrant. ○

- 2 Mancunian Chinese Diaspora Organisations' Response to Covid-19 [Studying the Societal Actors] Perspective on Collaborative Governance in Crisis. 186810262311607 ○
- 1 The unhinged paradox [what does it mean for the energy system?]. **2023**, 10, 100143 ○