Pascale Lehoux

List of Publications by Year
in descending order

149 papers	4,362 citations	126907 33 h-index	133252 59 g-index
162 all docs	162 docs citations	162 times ranked	4498 citing authors

#	Article	IF	Citations
1	A systematic review of clinical outcomes, clinical process, healthcare utilization and costs associated with telerehabilitation. Disability and Rehabilitation, 2009, 31, 427-447.	1.8	424
2	Bringing â€˜the publicâ€™ into health technology assessment and coverage policy decisions: From principles to practice. Health Policy, 2007, 82, 37-50.	3.0	203
3	Focus group research and â€œthe patient's viewâ€• Social Science and Medicine, 2006, 63, 2091-2104.	3.8	181
4	Involving patients in setting priorities for healthcare improvement: a cluster randomized trial. Implementation Science, 2014, 9, 24.	6.9	171
5	Patient and public engagement in research and health system decision making: A systematic review of evaluation tools. Health Expectations, 2018, 21, 1075-1084.	2.6	153
6	How place matters: unpacking technology and power in health and social care. Health and Social Care in the Community, 2005, 13, 170-180.	1.6	120
7	The theory of use behind telemedicine:. Social Science and Medicine, 2002, 54, 889-904.	3.8	113
8	Technology Assessment and the Sociopolitics of Health Technologies. Journal of Health Politics, Policy and Law, 2000, 25, 1083-1120.	1.9	112
9	How do business model and health technology design influence each other? Insights from a longitudinal case study of three academic spin-offs. Research Policy, 2014, 43, 1025-1038.	6.4	97
10	What Are the Key Ingredients for Effective Public Involvement in Health Care Improvement and Policy Decisions? A Randomized Trial Process Evaluation. Milbank Quarterly, 2014, 92, 319-350.	4.4	97
11	Mapping the integration of social and ethical issues in health technology assessment. International Journal of Technology Assessment in Health Care, 2007, 23, 9-16.	0.5	94
12	Introducing responsible innovation in health: a policy-oriented framework. Health Research Policy and Systems, 2018, 16, 90.	2.8	88
13	Feasibility and outcome evaluation of a telemedicine application in speechâ€“language pathology. Journal of Telemedicine and Telecare, 2003, 9, 253-258.	2.7	81
14	Does environment matter? A review of nonshared environment and eating disorders. International Journal of Eating Disorders, 2002, 31, 118-135.	4.0	79
15	The use of technology at home: what patient manuals say and sell vs. what patients face and fear. Sociology of Health and Illness, 2004, 26, 617-644.	2.1	76
16	Artificial intelligence in health care: laying the Foundation for Responsible, sustainable, and inclusive innovation in low- and middle-income countries. Globalization and Health, 2020, 16, 52.	4.9	75
17	Patients' perspectives on high-tech home care: a qualitative inquiry into the user-friendliness of four technologies. BMC Health Services Research, 2004, 4, 28.	2.2	71
18	Redefining health technology assessment in Canada: Diversification of products and contextualization of findings. International Journal of Technology Assessment in Health Care, 2004, 20, 325-336.	0.5	58

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19	The unbearable lightness of citizens within public deliberation processes. Social Science and Medicine, 2012, 74, 1843-1850.	3.8	56
20	What leads to better health care innovation? Arguments for an integrated policy-oriented research agenda. Journal of Health Services Research and Policy, 2008, 13, 251-254.	1.7	54
21	Creating a new articulation between research and practice through policy? The views and experiences of researchers and practitioners. Journal of Health Services Research and Policy, 2003, 8, 44-50.	1.7	53
22	Fostering deliberations about health innovation: What do we want to know from publics?. Social Science and Medicine, 2009, 68, 2002-2009.	3.8	53
23	Artificial Intelligence and Health Technology Assessment: Anticipating a New Level of Complexity. Journal of Medical Internet Research, 2020, 22, e17707.	4.3	53
24	Use of health technology assessment in decision making: Coresponsibility of users and producers?. International Journal of Technology Assessment in Health Care, 2005, 21, 268-275.	0.5	51
25	What Health System Challenges Should Responsible Innovation in Health Address? Insights From an International Scoping Review. International Journal of Health Policy and Management, 2019, 8, 63-75.	0.9	51
26	The computer based patient record: a strategic issue in process innovation. Journal of Medical Systems, 1998, 22, 431-443.	3.6	49
27	What do we know about the needs and challenges of health systems? A scoping review of the international literature. BMC Health Services Research, 2017, 17, 636.	2.2	49
28	Providing Value to New Health Technology: The Early Contribution of Entrepreneurs, Investors, and Regulatory Agencies. International Journal of Health Policy and Management, 2017, 6, 509-518.	0.9	49
29	The computer-based patient record challenges towards timeless and spaceless medical practice. Journal of Medical Systems, 1998, 22, 237-256.	3.6	44
30	Responsible research and innovation: a productive model for the future of medical innovation. Journal of Responsible Innovation, 2016, 3, 188-208.	4.9	44
31	Dissemination of Health Technology Assessments: Identifying the Visions Guiding an Evolving Policy Innovation in Canada. Journal of Health Politics, Policy and Law, 2005, 30, 603-642.	1.9	41
32	When robots care: Public deliberations on how technology and humans may support independent living for older adults. Social Science and Medicine, 2018, 211, 330-337.	3.8	40
33	The Unexplored Contribution of Responsible Innovation in Health to Sustainable Development Goals. Sustainability, 2018, 10, 4015.	3.2	39
34	Enabling health technology innovation in Canada: Barriers and facilitators in policy and regulatory processes. Health Policy, 2019, 123, 203-214.	3.0	37
35	Organizational readiness for artificial intelligence in health care: insights for decision-making and practice. Journal of Health Organization and Management, 2020, 35, 106-114.	1.3	34
36	Telehealth readiness assessment tools. Journal of Telemedicine and Telecare, 2010, 16, 107-109.	2.7	32

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37	The worlds and modalities of engagement of design participants: A qualitative case study of three medical innovations. Design Studies, 2011, 32, 313-332.	3.1	32
38	Imagining value, imagining users: Academic technology transfer for health innovation. Social Science and Medicine, 2009, 68, 1481-1488.	3.8	30
39	Working Off the Record: Physicians??? and Nurses??? Transformations of Electronic Patient Record-Based Patient Information. Academic Medicine, 2006, 81, S35-S39.	1.6	29
40	Understanding the work of general practitioners: a social science perspective on the context of medical decision making in primary care. BMC Family Practice, 2008, 9, 12.	2.9	29
41	The integration of citizens into a science/policy network in genetics: governance arrangements and asymmetry in expertise. Health Expectations, 2011, 14, 261-271.	2.6	28
42	Anticipatory governance and moral imagination: Methodological insights from a scenario-based public deliberation study. Technological Forecasting and Social Change, 2020, 151, 119800.	11.6	28
43	THE GREAT ESCAPE?. International Journal of Technology Assessment in Health Care, 2003, 19, 179-193.	0.5	27
44	Teleconsultation: Rejected and Emerging Uses. Methods of Information in Medicine, 2003, 42, 451-457.	1.2	26
45	A cost-effectiveness analysis of interactive paediatric telecardiology. Journal of Telemedicine and Telecare, 2004, 10, 78-83.	2.7	26
46	How Procurement Judges The Value of Medical Technologies: A Review of Healthcare Tenders. International Journal of Technology Assessment in Health Care, 2019, 35, 50-55.	0.5	26
47	Rethinking the electronic health record through the quadruple aim: time to align its value with the health system. BMC Medical Informatics and Decision Making, 2020, 20, 32.	3.0	26
48	Assessment of a computerized medical record system: disclosing scripts of use. Evaluation and Program Planning, 1999, 22, 439-453.	1.6	25
49	â€˜Airplanes are flying nursing homesâ€™: geographies in the concepts and locales of gerontological nursing practice. Journal of Clinical Nursing, 2005, 14, 109-120.	3.0	24
50	How medical specialists appraise three controversial health innovations: scientific, clinical and social arguments. Sociology of Health and Illness, 2010, 32, 123-139.	2.1	24
51	Medical innovation and the sustainability of health systems: A historical perspective on technological change in health. Health Services Management Research, 2016, 29, 115-123.	1.7	24
52	How venture capitalists decide which new medical technologies come to exist. Science and Public Policy, 2016, 43, 375-385.	2.4	24
53	Factors influencing the reporting of adverse medical device events: qualitative interviews with physicians about higher risk implantable devices. BMJ Quality and Safety, 2018, 27, 190-198.	3.7	24
54	Telehealth: Passing Fad or Lasting Benefits?. Canadian Journal of Public Health, 2000, 91, 277-280.	2.3	22

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55	Designing a better place for patients: Professional struggles surrounding satellite and mobile dialysis units. Social Science and Medicine, 2007, 65, 1536-1548.	3.8	22
56	Three Conceptual Models of Patient and Public Involvement in Standard-setting: From Abstract Principles to Complex Practice. Science As Culture, 2016, 25, 239-263.	3.2	22
57	Adoption of an innovation to repair aortic aneurysms at a Canadian hospital: a qualitative case study and evaluation. BMC Health Services Research, 2007, 7, 182.	2.2	21
58	When desirability and feasibility go hand in hand: innovatorsâ€™ perspectives on what is and is not responsible innovation in health. Journal of Responsible Innovation, 2020, 7, 76-95.	4.9	21
59	The duality of health technology in chronic illness: how designers envision our future. Chronic Illness, 2008, 4, 85-97.	1.5	20
60	How does venture capital operate in medical innovation?. BMJ Innovations, 2016, 2, 111-117.	1.7	20
61	The innovation impacts of public procurement offices: The case of healthcare procurement. Research Policy, 2020, 49, 104075.	6.4	20
62	Developing and validating the French-Canadian version of the practitioner and organizational telehealth readiness assessment tools. Journal of Telemedicine and Telecare, 2010, 16, 140-146.	2.7	19
63	Assessing Taskâ€“Technology Fit in a PACS Upgrade: Do Usersâ€™ and Developersâ€™ Appraisals Converge?. Journal of Digital Imaging, 2011, 24, 951-958.	2.9	19
64	Moving toward responsible value creation: Business model challenges faced by organizations producing responsible health innovations. Journal of Product Innovation Management, 2021, 38, 548-573.	9.5	19
65	Primary care practice a la carte among GPs: using organizational diversity to increase job satisfaction. Family Practice, 2007, 24, 138-144.	1.9	18
66	HEALTH TECHNOLOGY ASSESSMENT AND THE REGULATION OF MEDICAL DEVICES AND PROCEDURES IN QUEBEC. International Journal of Technology Assessment in Health Care, 1999, 15, 593-601.	0.5	17
67	Examining the ethical and social issues of health technology design through the public appraisal of prospective scenarios: a study protocol describing a multimedia-based deliberative method. Implementation Science, 2014, 9, 81.	6.9	17
68	The responsible innovation in health tool and the need to reconcile formative and summative ends in RRI tools for business. Journal of Responsible Innovation, 2020, 7, 646-671.	4.9	16
69	Use of health technology assessment in decision making: coresponsibility of users and producers?. International Journal of Technology Assessment in Health Care, 2005, 21, 268-75.	0.5	16
70	Target for improvement: a cluster randomised trial of public involvement in quality-indicator prioritisation (intervention development and study protocol). Implementation Science, 2011, 6, 45.	6.9	15
71	How do values shape technology design? An exploration of what makes the pursuit of health and wealth legitimate in academic spinâ€offs. Sociology of Health and Illness, 2014, 36, 738-755.	2.1	15
72	Multi-source synthesis of data to inform health policy. International Journal of Technology Assessment in Health Care, 2011, 27, 238-246.	0.5	14

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73	International changes in end-of-life practices over time: a systematic review. BMC Health Services Research, 2016, 16, 539.	2.2	14
74	Fostering Responsible Innovation in Health: An EvidenceInformed Assessment Tool for Innovation Stakeholders. International Journal of Health Policy and Management, 2021, 10, 181-191.	0.9	14
75	Displacement and Emplacement of Health Technology. Science Technology and Human Values, 2008, 33, 364-392.	3.1	13
76	How do medical device manufacturersâ€™ websites frame the value of health innovation? An empirical ethics analysis of five Canadian innovations. Medicine, Health Care and Philosophy, 2012, 15, 61-77.	1.8	13
77	Converting clinical risks into economic value: The role of expectations and institutions in health technology development. Technological Forecasting and Social Change, 2017, 117, 206-216.	11.6	13
78	Implementing the ecological approach in tobacco control programs: results of a case study. Evaluation and Program Planning, 2004, 27, 409-421.	1.6	12
79	Marginal voices in the media coverage of controversial health interventions: how do they contribute to the public understanding of science?. Public Understanding of Science, 2010, 19, 34-51.	2.8	12
80	Do Canadian Researchers and the Lay Public Prioritize Biomedical Research Outcomes Equally? A Choice Experiment. Academic Medicine, 2013, 88, 519-526.	1.6	12
81	Comparing end-of-life practices in different policy contexts: a scoping review. Journal of Health Services Research and Policy, 2015, 20, 115-123.	1.7	12
82	Developing a tool to assess responsibility in health innovation: Results from an international delphi study. Health Policy and Technology, 2018, 7, 388-396.	2.5	12
83	Decision technologies as normative instruments: Exposing the values within. Patient Education and Counseling, 2008, 73, 426-430.	2.2	11
84	Health technology assessment use and dissemination by patient and consumer groups: Why and how?. International Journal of Technology Assessment in Health Care, 2008, 24, 473-480.	0.5	10
85	Double burden or single duty to care? Health innovatorsâ€™ perspectives on environmental considerations in health innovation design. BMJ Innovations, 2020, 6, 4-9.	1.7	10
86	Delivery of High-Tech Home Care by Hospital-Based Nursing Units in Quebec: Clinical and Technical Challenges. Canadian Journal of Nursing Leadership, 2006, 19, 44-55.	1.0	10
87	Editorial (Moving Beyond Our Mutual Ignorance. Or, How would Engaging the Public Benefit the) Tj ETQq1 1 0.784314 rgBT /Overloc 76-79.	0.2	10
88	Why examining the desirability of health technology matters. Healthcare Policy, 2008, 3, 29-39.	0.6	10
89	Identifying optimal postmarket surveillance strategies for medical and surgical devices: implications for policy, practice and research. BMJ Quality and Safety, 2013, 22, 210-218.	3.7	9
90	Assessment of a multimedia-based prospective method to support public deliberations on health technology design: participant survey findings and qualitative insights. BMC Health Services Research, 2016, 16, 616.	2.2	9

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91	Articulating care and responsibility in design: A study on the reasoning processes guiding health innovators' â€˜care-makingâ€™ practices. Design Studies, 2021, 72, 100986.	3.1	9
92	Clinicians as health technology designers: Two contrasting tales about user involvement in innovation development. Health Policy and Technology, 2013, 2, 122-130.	2.5	8
93	Citizen expectations of â€˜academic entrepreneurshipâ€™ in health research: public science, practical benefit. Health Expectations, 2015, 18, 2356-2374.	2.6	8
94	Meta-Review of the Quantity and Quality of Evidence for Knee Arthroplasty Devices. PLoS ONE, 2016, 11, e0163032.	2.5	8
95	â€œWe canâ€™t get along without each otherâ€: Qualitative interviews with physicians about device industry representatives, conflict of interest and patient safety. PLoS ONE, 2017, 12, e0174934.	2.5	8
96	Responsible innovation in health and health system sustainability: Insights from health innovatorsâ€™ views and practices. Health Services Management Research, 2022, 35, 196-205.	1.7	8
97	A Concurrent Analysis of Three Institutions that Transform Health Technologyâ€Based Ventures: Economic Policy, Capital Investment, and Market Approval. Review of Policy Research, 2017, 34, 636-659.	3.9	7
98	International Master's Program in health technology assessment and management: Assessment of the first edition (2001â€“2003). International Journal of Technology Assessment in Health Care, 2005, 21, 104-112.	0.5	6
99	Scientists and policy-makers at work: listening to epistemic conversations in a genetics science network. Science and Public Policy, 2008, 35, 207-220.	2.4	6
100	Health Technology Assessment in the Canadian Health Policy Arena. Evaluation, 2008, 14, 295-321.	1.8	6
101	Emerging health technology firmsâ€™ strategies and their impact on economic and healthcare system actors: a qualitative study. Journal of Innovation and Entrepreneurship, 2018, 7, .	4.0	6
102	Information needs of francophone health care professionals and the public with regard to medical assistance in dying in Quebec: a qualitative study. CMAJ Open, 2019, 7, E190-E196.	2.4	6
103	Factors constraining patient engagement in implantable medical device discussions and decisions: interviews with physicians. International Journal for Quality in Health Care, 2017, 29, 276-282.	1.8	5
104	The institutional workers of biomedical science: Legitimizing academic entrepreneurship and obscuring conflicts of interest. Science and Public Policy, 2018, 45, 404-415.	2.4	5
105	The emergence of health technology organizations among institutional healthcare and economic actors. International Entrepreneurship and Management Journal, 2019, 15, 1115-1151.	5.0	5
106	Why Learning How to Chase Butterflies Matters: A Response to Recent Commentaries. International Journal of Health Policy and Management, 2018, 7, 286-287.	0.9	5
107	Health technology assessment and the regulation of medical devices and procedures in Quebec. Synergy, collusion, or collision?. International Journal of Technology Assessment in Health Care, 1999, 15, 593-601.	0.5	5
108	Teleconsultation: rejected and emerging uses. Methods of Information in Medicine, 2003, 42, 451-7.	1.2	5

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109	Major public works ahead for a healthy data-centric NHS. BMJ, The, 2022, 377, o1018.	6.0	5
110	Issues in quality of highâ€tech home care: sources of information and staff training in Quebec primary care organizations and relationships with hospitals. International Journal of Health Care Quality Assurance, 2003, 16, 37-46.	0.9	4
111	Theories and Models of Knowledge to Action. , 0, , 183-232.		4
112	A response to Martin on the role of citizens, publics and others in participatory processes. Social Science and Medicine, 2012, 74, 1854-1855.	3.8	4
113	How to Summarize a 6,000-Word Paper in a Six-Minute Video Clip. Healthcare Policy, 2013, 8, 19-26.	0.6	4
114	THE EMERGENCE OF HEALTH TECHNOLOGY FIRMS THROUGH THEIR SENSEGIVING ACTIVITIES AND COMPETITIVE ACTIONS. International Journal of Innovation Management, 2017, 21, 1750043.	1.2	4
115	Anticipating health innovations in 2030â€“2040: Where does responsibility lie for the publics?. Public Understanding of Science, 2018, 27, 276-293.	2.8	4
116	â€œItâ€™s not just hacking for the sake of itâ€: a qualitative study of health innovatorsâ€™ views on patient-driven open innovations, quality and safety. BMJ Quality and Safety, 2021, 30, 731-738.	3.7	4
117	Guiding Pay-As-You-Live Health Insurance Models Toward Responsible Innovation in Health. Journal of Participatory Medicine, 2020, 12, e19586.	1.3	4
118	Modes of coordination for health technology adoption: Health Technology Assessment agencies and Group Procurement Organizations in a polycentric regulatory regime. Social Science and Medicine, 2020, 265, 113528.	3.8	4
119	M.J. Fisk. Social Alarms to Telecare: Older People's Services in Transition. Bristol, UK: Policy Press, 2003.. Canadian Journal on Aging, 2006, 25, 233-235.	1.1	3
120	What medical specialists like and dislike about health technology assessment reports. Journal of Health Services Research and Policy, 2009, 14, 197-203.	1.7	3
121	Exploring the conundrum of the new knowledge production regime: an ethnographic case study on the governance and outcomes of a science/policy network in genetics. Science and Public Policy, 2010, 37, 737-750.	2.4	3
122	Multiple constraints compromise decision-making about implantable medical devices for individual patients: qualitative interviews with physicians. BMC Medical Informatics and Decision Making, 2017, 17, 178.	3.0	3
123	Promovendo o bem comum em tempos de COVID-19: a perspectiva da InovaÃ§Ã£o ResponsÃ¡vel em SaÃºde. Cadernos De Saude Publica, 2020, 36, e00157720.	1.0	3
124	How to summarize a 6,000-word paper in a six-minute video clip. Healthcare Policy, 2013, 8, 19-26.	0.6	3
125	Exploring routine use of telemedicine through a case study in rehabilitation. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2014, 35, 337-44.	1.1	3
126	Is there a fit between incubators and ventures producing responsible innovations in health?. Health Policy and Technology, 2022, 11, 100624.	2.5	3

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127	Sâ€™engager Ã titre de collaborateur bÃ©nÃ©vole dans un projet de rechercheÂparticipativeÂ: les motivations dâ€™un groupe dâ€™aÃ®nÃ©s1. Service Social, 2006, 52, 17-30.	0.1	2
128	Horizon 2020 and the need to reinvent health technology development. Lancet, The, 2013, 382, 1402-1403.	13.7	2
129	MEDICAL DEVICE RECALLS IN CANADA FROM 2005 TO 2015. International Journal of Technology Assessment in Health Care, 2017, 33, 708-714.	0.5	2
130	Transforming Disciplinary Traditions Comment on "Problems and Promises of Health Technologies: The Role of Early Health Economic Modeling". International Journal of Health Policy and Management, 2020, 9, 309-311.	0.9	2
131	How Does Context Contribute to and Constrain the Emergence of Responsible Innovation in Food Systems? Results from a Multiple Case Study. Sustainability, 2022, 14, 7776.	3.2	2
132	Technology in the Financial Healthcare Debate:How Design May Reinforce Certain Values and Not Others. Australasian Medical Journal, 2010, , 434-439.	0.1	1
133	Independent research needed to inform end-of-life policy choices. Cmaj, 2014, 186, 213.3-213.	2.0	1
134	Technologies of the self in public health: insights from public deliberations on cognitive and behavioural enhancement. Critical Public Health, 2017, 27, 373-383.	2.4	1
135	The Power of Technology: Resisting the Seduction through Rationality?. HealthcarePapers, 2005, 6, 32-39.	0.3	1
136	Discussion: Making Sense of Patientsâ€™ Perspectives, Experiences, and Preferences in HTA. , 2017, , 215-224.		1
137	Deliberating as a Public Representative or as a Potential User? Two Complementary Perspectives that Should Inform Health Innovation Policy. Healthcare Policy, 2019, 14, 28-38.	0.6	1
138	PCN21 CANCER CHEMOTHERAPY AT HOME: FEASIBILITY, PATIENT OUTCOMES, AND HEALTHCARE SYSTEM IMPLICATIONS. Value in Health, 2002, 5, 544-545.	0.3	0
139	How do the properties of telerehabilitation technologies change clinical practice and interprofessional communication? A qualitative case-study. , 2009, , .		0
140	Medical technology into healthcare and society. A sociology of devices, innovation and governance. Sociology of Health and Illness, 2009, 31, 781-783.	2.1	0
141	A six minute video clip to ponder the values fostered by health technology. Australasian Medical Journal, 2012, 5, 560-564.	0.1	0
142	Building Business Relationships Through the Web: How Medical Technology Companies Enroll Stakeholders in Innovation Development and Uptake. International Review of Social Research, 2013, 3, 89-112.	0.3	0
143	Que pense le public de la prÃ©vention dans le contexte de la mÃ©decine prÃ©dictiveÂ? RÃ©flexions issues dâ€™une sÃ©rie de quatre dÃ©libÃ©rations prospectives. Ethics, Medicine and Public Health, 2017, 3, 349-359.	0.9	0
144	Ã‰pistÃ©mologies civiles et institutionnalisation de trois technologies mÃ©dicales controversÃ©es. Sociologie Et SociÃ©tÃ©s, 0, 42, 231-264.	0.1	0

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145	Health Technology Assessment and the Media: More Compatible than One May Think?. Healthcare Policy, 2012, 7, 56-67.	0.6	0
146	Revisiting the Relationship Between Systems of Innovation and Health Systems: A Response to Recent Commentaries. International Journal of Health Policy and Management, 2020, 9, 45-46.	0.9	0
147	A six-minute video-clip to ponder the values fostered by health technology. Australasian Medical Journal, 2012, 5, 560-4.	0.1	0
148	Theory of use behind telehealth applications. Studies in Health Technology and Informatics, 1999, 64, 29-38.	0.3	0
149	eHealth: Redefining Health Care in the Light of Technology. International Federation for Information Processing, 2008, , 357-362.	0.4	0