

## Appendix 2.

Source	Average citations per year	Country of corresponding author	Journal	Empirical	Healthcare context
Abbott, P. A., J. Foster, H. d. F. Marin and P. C. Dykes (2014)	10.75	USA	International journal of medical informatics	Empirical	IT implementation
Afek, A., A. Meilik and Z. Rotstein (2009)	0.22	Israel	Harefuah	Non-empirical	Management
Agyepong, I. A., A. Kodua, S. Adjei and T. Adam (2012)	8.83	Ghana	Health policy and planning	Empirical	Health system - policy
Aherne, M. and J. Pereira (2005)	1.17	Canada	Leadership in health services	Non-empirical	Health care policy - palliative care
Aita, V., H. McIlvain, E. Backer, K. McVea and B. Crabtree (2005)	5.92	USA	Patient education and counseling	Empirical	Primary care - patient-practitioner communication
Albanese, M., G. Mejjicano, G. Xakellis and P. Kokotailo (2009)	2.11	USA	Academic medicine	Non-empirical	Health care systems
Allred, C. A., B. J. Burns and S. D. Phillips (2005)	1.69	USA	Administration and policy in mental health and mental health services research	Non-empirical	Community mental health care - assertive community treatment
Anderson, C. A. and A. L. Whall (2011)	0.71	USA	Journal of advanced nursing	Non-empirical	Nursing - research - agent based modelling
Anderson, R. A. and R. R. McDaniel (1999)	5.68	USA	Health care management review	Empirical	Nursing home - nursing - decision making
Anderson, R. A. and R. R. McDaniel Jr (2000)	18.33	USA	Health care management review	Non-empirical	Leadership and professionalism
Anderson, R. A., B. E. Crabtree, D. J. Steele and R. R. McDaniel (2005)	25.08	USA	Qualitative health research	Non-empirical	Health care organisations
Anderson, R. A., C. A. Allred and F. A. Sloan (2003)	1.47	USA	Health care management review	Empirical	Hospital - management practice changes in light of ownership conversion
Anderson, R. A., D. E. Bailey, B. Wu, K. Corazzini, E. S. McConnell, N. M. Thygeson and S. L. Docherty (2015)	5.67	USA	Advances in nursing science	Non-empirical	Leadership – chronic illness
Anderson, R. A., K. Corazzini, K. Porter, K. Daily, R. R. McDaniel and C. Colon-Emeric (2012)	7.33	USA	Implementation science	Non-empirical	Nursing homes

Anderson, R. A., K. N. Corazzini and R. R. McDaniel Jr (2004)	15.93	USA	The gerontologist	Empirical	Nursing homes - job satisfaction
Anderson, R. A., L. M. Issel and R. R. McDaniel (2003)	29.40	USA	Nursing research	Empirical	Nursing home
Anthony, M. K., J. Kloos, P. Beam and K. Vidal (2018)	0	USA	Journal of nursing care	Non-empirical	Hospital - nursing hand-off
Arndt, M. and B. Bigelow (2000)	4.11	USA	Health care management review	Non-empirical	Management
Arruda, C., S. G. R. Lopes, M. H. A. d. L. Koerich, D. R. Winck, B. H. S. Meirelles and A. L. S. F. d. Mello (2015)	2.00	Brazil	Escola anna nery	Non-empirical	Health care networks
Ashmos, D. P., J. W. Huonker and R. R. McDaniel (1998)	5.15	USA	Health care management review	Empirical	Hospital – leadership
Atun, R. A., I. Kyratsis, G. Jelic, D. Rados-Malicbegovic and I. Gurol-Urganci (2007)	7.73	United Kingdom	Health policy and planning	Empirical	Primary care – reform
Augustinsson, S. and P. Petersson (2015)	1.67	Sweden	Journal of research in nursing	Empirical	Hospital - nursing - discharge planning
Baghbanian, A. and G. Torkfar (2012)	1.33	Australia	Australian health review	Non-empirical	Health system - economics and policy
Bailey, D. E., S. L. Docherty, J. A. Adams, D. L. Carthron, K. Corazzini, J. R. Day, E. Neglia, M. Thygeson and R. A. Anderson (2012)	5.00	USA	Journal of healthcare leadership	Non-empirical	Leadership
Barasa, E. W., S. Molyneux, M. English and S. Cleary (2017)	12.00	Kenya	Social science & medicine	Empirical	Hospitals - priority setting
Baskin, K., J. Goldstein and C. Lindberg (2000)	0.89	USA	Physician executive	Non-empirical	Mergers
Beautement, P. and C. Broenner (2012)	0.29	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Health care practice
Bebber, R. and A. Liberman (2008)	0.20	USA	International journal of public policy	Non-empirical	Hospital – bioterrorism
Bedin, D. M., H. B. Kochenberger Scarparo, H. A. Martinez and I. B. Matos (2014)	0	Brazil	Saude e sociedade	Non-empirical	Management
Begun, J. W. and A. A. Kaissi (2005)	3.15	USA	Journal of healthcare management	Empirical	Healthcare planning - leadership/management

Bell, I. R., M. Koithan and D. Pincus (2012)	6.67	USA	Forschende komplementarmedizin	Non-empirical	Complementary medicine
Bennett, C. (2003)	0.13	Canada	Healthcare papers	Non-empirical	Health care system – hospital
Best, A., T. Greenhalgh, S. Lewis, J. E. Saul, S. Carroll and J. Bitz (2012)	40.67	Canada	The milbank quarterly	Review	Health care system – transformation
Betancourt Betancourt, J. A. and R. M. Ramis Andalia (2010)	1.50	Cuba	Revista cubana de salud pública	Non-empirical	Health and healthcare generally
Betancourt Bethencourt, J. A., F. Martínez Álvarez, M. Álvarez Escoda and E. Nicolau Pestano (2016)	0	Cuba	Humanidades médicas	Non-empirical	Education
Betancourt Bethencourt, J. A., R. M. Ramis Andalia and M. Mirabal Nápoles (2014)	2.25	Cuba	Revista cubana de salud pública	Non-empirical	Primary care – translation
Bircher, J. and E. G. Hahn (2017)	3.00	Switzerland	Cureus	Non-empirical	Health and healthcare generally
Bleakley, A. (2006)	25.60	United Kingdom	Medical education	Non-empirical	Education
Bleakley, A. (2006)a	4.33	United Kingdom	Journal of medicine and philosophy	Non-empirical	Hospital - operating theatre, teamwork
Bleakley, A. (2010)	9.38	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Education
Bloom, L. A. and B. S. Bloom (1999)	0.316	USA	International journal of technology assessment in health care	Non-empirical	Decision making
Bogren, M. U., M. Berg, L. Edgren, E. van Teijlingen and H. Wigert (2016)	1.50	Sweden	Sexual and reproductive healthcare	Empirical	Professionalism – midwifery
Boustani, M. A., A. Frame, S. Munger, P. Healey, J. Westlund, M. Farlow, A. Hake, M. G. Austrom, P. Shepard, C. Bubp, J. Azar, A. Nazir, N. Adams, N. L. Campbell, A. Chehresa and P. Dexter (2012)	1.33	USA	Clinical interventions in aging	Empirical	Professional network - dementia care – improvement
Boustani, M. A., G. A. Sachs, C. A. Alder, S. Munger, C. C. Schubert, M. Guerriero Austrom, A. M. Hake, F. W. Unverzagt, M. Farlow, B. R. Matthews, A. J. Perkins, R. A. Beck and C. M. Callahan (2011)	14.50	USA	Aging & mental health	Empirical	Primary care - dementia care

Boustani, M. A., S. Munger, R. Gulati, M. Vogel, R. A. Beck and C. M. Callahan (2010)	5.63	USA	Clinical interventions in aging	Non-empirical	Implementation and system change
Boustani, M., C. Schubert and Y. Sennour (2007)	3.55	USA	Clinical interventions in aging	Non-empirical	Primary health care - dementia
Braa, J., O. Hanseth, A. Heywood, W. Mohammed and V. Shaw (2007)	35.64	Norway	Mis quarterly	Non-empirical	Information systems implementation in developing countries
Bradley, E. H., L. A. Curry, L. A. Taylor, S. W. Pallas, K. Talbert-Slagle, C. Yuan, A. Fox, D. Minhas, D. K. Ciccone, D. Berg and R. Perez-Escamilla (2012)	5.17	USA	Bmj open	Empirical	Community/ family health -LMIC
Brainard, J. and P. R. Hunter (2016)	7.50	United Kingdom	Implementation science	Review	Research -diverse
Brand, S. L., L. E. Fleming and K. M. Wyatt (2015)	0.33	United Kingdom	The scientific world journal	Non-empirical	Health care organisations - workplace wellbeing
Brannon, S. D., P. Kemper and T. Barry (2009)	1.00	USA	Health care management review	Empirical	Management - health organisations
Brennan, C. (2016)	0	USA	Plastic surgical nursing	Non-empirical	Leadership
Breton, J. J. (1999)	0.37	Canada	Canadian journal of psychiatry	Non-empirical	Mental health - health promotion
Bro, F. and J. Kragstrup (2003)	0.20	Denmark	Scandinavian journal of primary health care	Non-empirical	Primary health care
Brooks, E. and R. Geyer (2012)	1.00	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Health system policy - drug advertising to consumers
Brown, C. A. (2006)	4.50	United Kingdom	Disability and rehabilitation	Non-empirical	Rehabilitation - professionalism
Brown, C. A. and C. Richardson (2006)	3.67	United Kingdom	European journal of pain	Empirical	MDT – pain
Browne, A. J., C. Varcoe, M. Ford-Gilboe, C. N. Wathen and E. R. Team (2015)	5.33	Canada	International journal for equity in health	Non-empirical	Primary care – equity
Bujak, J. S. (1999)	0.63	USA	Physician executive	Non-empirical	Leadership - culture - medicine
Bujak, J. S. (2003)	2.47	USA	Frontiers of health service management	Non-empirical	Leadership

Bullas, S. and J. Bryant (2007)	0.82	United Kingdom	Studies in health information technology and informatics	Non-empirical	IT implementation
Bungay, V. and J. Stevenson (2013)	0.40	Canada	Policy, politics, & nursing practice	Empirical	Nurse leaders - reform
Burke, J. P. and S. L. Pestotnik (1999)	0.74	USA	Current opinion in infectious diseases	Non-empirical	Resistance
Burman, C. J., M. Aphane and P. Delobelle (2015)	3.33	South Africa	African journal of aids research	Non-empirical	Public health and health promotion - AIDS
Burman, C. J., M. Aphane, O. Mtapuri and P. Delobelle (2015)	2.33	South Africa	Sahara-j: journal of social aspects of hiv/aids	Non-empirical	Health promotion - HIV prevention
Burns, J. P. (2001)	4.18	USA	Journal of nursing administration	Non-empirical	Leadership
Butt, G., M. Markle-Reid and G. Browne (2008)	5.80	Canada	International journal of integrated care	Review	Integrated care - health and social service partnership
Buttigieg, S. C., V. Cassar and J. W. Scully (2013)	1.20	United Kingdom	Journal of health organization and management	Empirical	Hospital, leadership, integrated care
Caffrey, L., C. Wolfe and C. McKevitt (2016)	4.00	United Kingdom	Health research policy and systems	Empirical	Health system - implementation and working with research
Callahan, C. M., M. A. Boustani, M. Weiner, R. A. Beck, L. R. Livin, J. J. Kellams, D. R. Willis and H. C. Hendrie (2011)	9.13	USA	Aging & mental health	Non-empirical	Primary care - dementia
Canals L, M. and R. Solis (2005)	0.85	Chile	Revista médica de chile	Non-empirical	Medicine
Carlos, D. M., E. M. M. de Padua, L. M. P. da Silva, M. A. I. Silva, W. E. U. Marques, M. N. D. Leitao and M. D. C. Ferriani (2017)	1.00	Brazil	Journal of clinical nursing	Empirical	Primary health care - family violence
Carney, T. J. and C. M. Shea (2017)	4.00	USA	Computational and mathematical methods in medicine	Non-empirical	Public health - informatics
Chadwick, M. M. (2010)	3.88	USA	Aorn journal	Non-empirical	Leadership - nursing
Chaffee, M. W. and M. M. McNeill (2007)	8.64	USA	Nursing outlook	Non-empirical	Nursing
Chan, M. K., D. D. Meschino, D. Dath, J. Busari, J. D. Bohnen, L. M. Samson, A. Matlow and M. Sanchez-Mendiola (2016)	5.50	Canada	Leadership in health services	Non-empirical	Education - medical - leadership

Chandler, J., J. Rycroft-Malone, C. Hawkes and J. Noyes (2016)	10.67	United Kingdom	Journal of advanced nursing	Empirical	Health system - improvement and implementation
Checkland, K., I. McDermott, A. Coleman, L. Warwick-Giles, D. Bramwell, P. Allen and S. Peckham (2018)	0	United Kingdom	Public money & management	Empirical	Primary care - oversight, planning, management
Chen, D. T., P. H. Werhane and A. E. Mills (2007)	1.73	USA	Critical care medicine	Non-empirical	Hospital - ICU/critical care medicine
Chinnis, A. and K. R. White (1999)	1.26	USA	Journal of emergency medicine	Non-empirical	Hospital - emergency department
Chou, S.-M. (2004)	0.07	China	Hu li za zhi the journal of nursing	Non-empirical	Nursing
Christian, C. S. and N. Crisp (2012)	1.00	South Africa	Development southern africa	Empirical	Public health
Chughtai, S. and K. Blanchet (2017)	5.00	Pakistan	Health policy and planning	Review	Public health
Ciemins, E. L., J. Brant, D. Kersten, E. Mullette and D. Dickerson (2016)	2.50	USA	Journal of palliative medicine	Empirical	Palliative care - interdisciplinary team work
Clancy, T. R. (2014)	1.00	USA	Journal of nursing administration	Non-empirical	Nursing - workflow
Clancy, T. R., C. White Delaney, B. Morrison and J. K. Gunn (2006)	3.50	USA	Journal of nursing administration	Non-empirical	Nursing - documentation
Clarke, J. R. (2005)	1.62	USA	Journal of the american college of surgeons	Non-empirical	Hospital - surgery - patient safety
Cloninger, C. R. (2013)	3.40	USA	International journal of person centred medicine	Non-empirical	Health promotion - chronic disease - person-centred care
Cockings, J. G., D. A. Cook and R. K. Iqbal (2006)	2.42	United Kingdom	Critical care	Empirical	Hospital - quality and surveillance
Colon-Emeric, C. S., D. Lekan-Rutledge, Q. Utley-Smith, N. Ammarell, D. Bailey, M. L. Piven, K. Corazzini and R. A. Anderson (2006)	3.25	USA	Health care management review	Empirical	Nursing homes
Colon-Emeric, C. S., K. Corazzini, E. S. McConnell, W. Pan, M. Toles, R. Hall, M. P. Cary, M. Batchelor-Murphy, T. Yap, A. L. Anderson, A. Burd, S. Amarasekara and R. A. Anderson (2017)	2.00	USA	Jama internal medicine	Empirical	Nursing homes

Colon-Emeric, C. S., N. Ammarell, C. Bailey, C. Kirsten, D. Lekan-Rutledge, M. Piven and R. Anderson (2005)	0.08	USA	Journal of the american geriatrics society	Unable to classify	Nursing
Colon-Emeric, C. S., N. Ammarell, D. Bailey, K. Corazzini, D. Lekan-Rutledge, M. L. Piven, Q. Utley-Smith and R. A. Anderson (2006)	6.58	USA	Qualitative health research	Empirical	Nursing home - communication between medicine-nursing
Cooper, A. and B. Wren (2012)	1.33	United Kingdom	Psychoanalytic psychotherapy	Non-empirical	Mental health
Cooper, H. and E. Spencer-Dawe (2006)	7.75	United Kingdom	Journal of integrated care	Empirical	Education - interprofessional
Cooper, H. and R. Geyer (2008)	3.30	United Kingdom	Social science & medicine	Non-empirical	Education
Cooper, H. and R. Geyer (2009)	2.33	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Chronic disease management – diabetes
Cooper, H., E. Spencer-Dawe and E. McLean (2005)	10.15	United Kingdom	Journal of interprofessional care	Empirical	Education - medicine, nursing, physiotherapy, OT undergraduates
Copelli, F. H. d. S., R. J. T. d. Oliveira, C. M. S. d. Oliveira, B. H. S. Meirelles, A. L. S. F. d. Mello and A. L. P. Magalhães (2016)	1.50	Brazil	Aquichan	Review	Nursing - leadership
Copnell, B. (1998)	1.00	Australia	Journal of advanced nursing	Non-empirical	Nursing - nursing knowledge
Coppa, D. F. (1993)	1.84	USA	Journal of advanced nursing	Non-empirical	Nursing
Cornforth, A. (2013)	1.60	United Kingdom	British journal of nursing	Non-empirical	Primary care - self-management – COPD
Crabtree, B. F. (2003)	3.13	USA	Health care management review	Non-empirical	Primary care
Crabtree, B. F., P. A. Nutting, W. L. Miller, R. R. McDaniel, K. C. Stange, C. R. Jaen and E. Stewart (2011)	17.57	USA	Medical care	Non-empirical	Primary care - change/improvement
Crabtree, B. F., W. L. Miller and K. C. Stange (2001)	9.53	USA	Journal of family practice	Empirical	Primary care
Cruz, R. A., E. L. Araujo, N. M. Nascimento, R. J. Lima, J. R. Franca and J. D. Oliveira (2017)	1.00	Brazil	Revista brasileira de enfermagem	Unable to classify	Nursing - education

Cucolo, D. F. and M. G. Perroca (2015)	3.67	Brazil	Acta paulista de enfermagem	Empirical	Nursing
Curtis, S. and M. Riva (2010)	8.63	United Kingdom	Progress in human geography	Non-empirical	Human geography and health systems
Curtis, S. and M. Riva (2010)a	4.63	United Kingdom	Progress in human geography	Non-empirical	Human geography and health systems and policy
Curtis, S., K. Oven, J. Wistow, C. Dunn and L. Dominelli (2018)	3.00	United Kingdom	Environment and planning c: politics and space	Empirical	Aged - health and social care
da Silva, A. L. and M. G. de Freitas (2010)	0.50	Brazil	Revista da escola de enfermagem da usp	Empirical	Education
D'Agata, A. L. and J. M. McGrath (2016)	2.50	USA	Advances in nursing science	Non-empirical	Hospital - neonatal ICU
Dattee, B. and J. Barlow (2010)	4.50	United Kingdom	Journal of health services research and policy	Empirical	Whole system change
Dattee, B. and J. Barlow (2017)	1.00	France	Organization science	Empirical	Healthcare system
Davis, B. and D. Sumara (2010)	9.25	Canada	Journal of evaluation in clinical practice	Non-empirical	Research - education
de Bock, B. A., D. L. Willems and H. C. Weinstein (2018)	1.00	The Netherlands	Journal of evaluation in clinical practice	Empirical	Hospital - ICU, decision making
De Simone, J. (2006)	2.33	Italy	Journal of evaluation in clinical practice	Non-empirical	Evidence-based medicine
De Vito, E. L. (2016)	0	Argentina	Medicina	Non-empirical	Medicine
de Zulueta, P. C. (2016)	9.50	United Kingdom	Journal of healthcare leadership	Non-empirical	Leadership - compassionate leadership
deMattos, P. C., D. M. Miller and E. H. Park (2012)	2.83	USA	Management decision	Non-empirical	Hospital - trauma- decision making
Deutsch, E. S., Y. Dong, L. P. Halamek, M. A. Rosen, J. M. Taekman and J. Rice (2016)	2.50	USA	Human factors	Non-empirical	Education
Doebbeling, B. N. and M. E. Flanagan (2011)	1.86	USA	Medical care	Non-empirical	Healthcare systems
Doll, W. E. and D. Trueit (2010)	5.88	USA	Journal of evaluation in clinical practice	Non-empirical	Healthcare professionals broadly
Donaldson, A., E. Lank and J. Maher (2005)	1.85	United Kingdom	Journal of change management	Non-empirical	Education and learning - communities of practice in cancer
Donini, L. M., R. D. Grave, A. Caretto, L. Lucchin, N. Melchionda, E. Nisoli, P. Sbraccia, A. Lenzi and M. Cuzzolaro (2014)	1.75	Italy	Eating and weight disorders	Non-empirical	Health condition and its management - obesity



Donnelly, F. and R. Wiechula (2012)	2.17	Australia	Nurse education today	Non-empirical	Education - nurse placement
Dreher, M. C., P. Clinton and A. Sperhac (2014)	2.50	USA	Journal of professional nursing	Non-empirical	Education
Dunn, K. S. and C. K. Riley-Doucet (2017)	0	USA	Nurse educator	Unable to classify	Nursing
Durie, R. and K. Wyatt (2007)	3.18	United Kingdom	Social science & medicine	Empirical	Health geography
Durie, R. and K. Wyatt (2013)	4.20	United Kingdom	Critical public health	Empirical	Community and public health
Dyck, L. R., A. Caron and D. Aron (2006)	1.58	USA	Journal of management development	Non-empirical	Change/improvement
Edgren, L. (2008)	10.10	Sweden	International journal of integrated care	Non-empirical	Integrated care
Edgren, L. and K. Barnard (2012)	8.33	Sweden	Leadership in health services	Non-empirical	Health and social care integration
Eika, M., B. Dale, G. A. Espnes and S. Hvalvik (2015)	3.67	Norway	Bmc health services research	Empirical	Nursing homes - nursing - care transitions
Ellis, B. (2010)	4.13	United Kingdom	Informatics in primary care	Empirical	Primary care
Ellis, B. and S. I. Herbert (2011)	6.43	United Kingdom	Informatics in primary care	Non-empirical	Primary care - clinical governance
Ellis, L. A., K. Churruca and J. Braithwaite (2017)	2.00	Australia	International journal of mental health systems	Non-empirical	Mental health services
Ellsbury, D. L. (2010)	0.88	USA	Clinics in perinatology	Non-empirical	Hospital - neonatal medicine
Erdek, M. A. and P. J. Pronovost (2004)	7.50	USA	International journal for quality in health care	Empirical	Hospital - pain assessment
Erdmann, A. L., K. C. d. Nascimento, G. Marcelino and J. A. Ribeiro (2005)	1.85	Brazil	Fascicles of escola anna nery revista de enfermagem	Empirical	Education - graduate nurses
Essen, A. and S. Lindblad (2013)	7.33	Sweden	Social science & medicine	Empirical	Rheumatology
Fajardo Ortiz, G. (2013)	0	Mexico	Ludus vitalis	Non-empirical	Medicine
Fajardo-Ortiz, G., M. A. Fernandez-Ortega, A. Ortiz-Montalvo and R. A. Olivares-Santos (2015)	0.67	Mexico	Cirugía y cirujanos (english edition)	Non-empirical	Health systems
Farmer, E. A., J. D. Beard, W. D. Dauphinee, T. LaDuca and K. V. Mann (2002)	2.19	Australia	Medical education	Non-empirical	Medical performance assessment

Favaretti, C. (2013)	0.40	Italy	Recenti progressi in medicina	Non-empirical	Health care organisations generally
Fennell, M. L. and C. M. Adams (2011)	2.43	USA	Annual review of sociology	Non-empirical	Health care organisations generally
Fenwick, T. (2012)	6.83	United Kingdom	Journal of education and work	Non-empirical	Education - learning for collaboration
Fenwick, T. and M. A. Dahlgren (2015)	16.33	United Kingdom	Medical education	Non-empirical	Education
Fernandez, A., J. Sturmberg, S. Lukersmith, R. Madden, G. Torkfar, R. Colagiuri and L. Salvador-Carulla (2015)	10.67	Australia	Health research policy and systems	Non-empirical	Evidence-based medicine movement history
Florczak, K., M. Poradzisz and S. Hampson (2012)	1.00	USA	Nursing science quarterly	Non-empirical	Nursing profession
Fontanesi, J., A. Martinez, T. O. Boyo and R. Gish (2015)	0.33	USA	The journal of medical practice management: mpm	Empirical	Quality improvement
Forbes-Thompson, S., T. Leiker and M. R. Bleich (2007)	4.91	USA	Health care management review	Empirical	Nursing homes
Ford, R. (2009)	5.56	USA	Health services management research	Empirical	Leadership
Frame, A., M. LaMantia, B. B. Reddy Bynagari, P. Dexter and M. Boustani (2013)	2.20	USA	Egems	Empirical	Primary care - EHR – improvement
Fraser, S. W. and T. Greenhalgh (2001)	50.59	United Kingdom	Bmj open	Non-empirical	Education
Frasso, R., A. Golinkoff, H. Klusaritz, K. Kellom, H. Kollar-McArthur, M. Miller-Day, R. Gabbay and P. F. Cronholm (2017)	1.00	USA	Applied nursing research	Empirical	Primary care - nurse-led practices
Freddi, G. and J. L. Roman-Pumar (2011)	2.00	Italy	Annali dell istituto superiore di sanita	Non-empirical	Evidence-based medicine
Freed, D. H. (1995)	0	USA	Hospital material management quarterly	Non-empirical	Health care generally - quality
Friel, S., L. Hattersley and R. Townsend (2015)	9.33	Australia	Annual review of public health	Non-empirical	Public health - trade
Frye, A. W. and P. A. Hemmer (2012)	28.00	USA	Medical teacher	Non-empirical	Education

Gardam, M., L. Gitterman, L. Rykert and E. Vicencio (2017)	0	Canada	Healthcare papers	Non-empirical	Health care delivery - safety
Gary, J. C. (2014)	1.25	USA	Dimensions of critical care nursing	Empirical	Improving patient-centred care - nursing - ICU
Gatrell, A. C. (2005)	13.54	United Kingdom	Social science & medicine	Non-empirical	Health geography
Gear, C., J. Koziol-McLain, D. Wilson and F. Clark (2016)	1.00	New Zealand	Bmc family practice	Empirical	Primary care - family violence
Geary, C. R. and K. L. Schumacher (2012)	7.17	USA	Advances in nursing science	Non-empirical	Care transitions
Ghazzawi, A., C. Kuziemyky and T. O'Sullivan (2016)	3.50	Canada	Bmc health services research	Empirical	Stroke - rehabilitation - carers
Glenn, L. A., J. Stocker-Schnieder, R. McCune, M. McClelland and D. King (2014)	2.00	USA	Journal of advanced nursing	Empirical	Hospital - nursing maternity care during labour
Glynn, L. G. and R. Scully (2010)	1.00	United Kingdom	International journal of clinical practice	Non-empirical	Healthcare generally
Goldberger, A. L. (1996)	39.59	USA	The lancet	Non-empirical	Medical practice
Goldman, E., M. Plack, C. Roche, J. Smith and C. Turley (2009)	5.11	USA	Journal of workplace learning	Empirical	Hospital - emergency department/ learning
Gonnering, R. S. (2010)	1.00	USA	Journal of surgical education	Non-empirical	Education - surgical
Gonzalez, M. G., K. N. Kelly, A. M. Dozier, F. Fleming, J. R. T. Monson, A. Z. Becerra, C. T. Aquina, C. P. Probst, B. J. Hensley, N. Sevdalis and K. Noyes (2017)	1.00	USA	Qualitative health research	Empirical	Hospital - surgical care – transitions
Gordon, L., C. Rees, J. Ker and J. Cleland (2017)	1.00	United Kingdom	Advances in health sciences education	Empirical	Leadership
Gormley, G. J. and T. Fenwick (2016)	3.00	United Kingdom	Perspectives on medical education	Empirical	Education - medical
Grady, C. M. (2016)	4.00	Canada	Leadership in health services	Empirical	Leadership - medical
Green, C. A., S. E. Estroff, B. J. H. Yarborough, M. Spofford, M. R. Solloway, R. S. Kitson and N. A. Perrin (2014)	5.75	USA	Schizophrenia bulletin	Non-empirical	Mental health care
Greene, R. A., E. Dasso, S. Ho and A. M. Genaidy (2014)	2.25	USA	Population health management	Non-empirical	Health care systems - person-centred care

Greenhalgh, T., P. Plsek, T. Wilson, S. Fraser and T. Holt (2010)	5.88	United Kingdom	Journal of health services research and policy	Non-empirical	Research
Griffiths, F. and D. Byrne (1998)	4.20	United Kingdom	British journal of general practice	Non-empirical	Primary care
Griffiths, F. and G. North American Primary Care Research (2007)	1.45	United Kingdom	Annals of family medicine	Non-empirical	Primary care
Grudniewicz, A., T. Tenbenschel, J. M. Evans, C. Steele Gray, G. R. Baker and W. P. Wodchis (2018)	0	Canada	Social science & medicine	Empirical	Health policy - integrated care
Haffeld, J. (2012)	2.67	Norway	Global public health: an international journal for research, policy and practice	Non-empirical	Global health system
Haffeld, J. (2013)	1.40	USA	Reproductive health matters	Non-empirical	Health systems - governance
Haffeld, J. and H. Siem (2013)	1.00	Norway	Current pharmogenomics and personalized medicine	Unable to classify	Policy and governance international
Hafferty, F. W. and B. Castellani (2010)	13.50	USA	Academic medicine	Non-empirical	Medical professionalism
Hafferty, F. W. and D. Levinson (2008)	9.50	USA	Perspectives in biology and medicine	Non-empirical	Medicine - professionalism
Haigh, C. (2002)	3.81	United Kingdom	Journal of advanced nursing	Non-empirical	Nursing
Haigh, C. A. (2008)	0.80	United Kingdom	Journal of nursing management	Empirical	Nursing - management
Hall, P., L. Weaver and P. A. Grassau (2013)	4.40	Canada	Journal of interprofessional care	Non-empirical	Integrated care - education
Hamilton, A. B., M. M. Farmer, T. Moin, E. P. Finley, A. J. Lang, S. M. Oishi, A. K. Huynh, J. Zuchowski, S. G. Haskell and B. Bean-Mayberry (2017)	1.00	USA	Implementation science	Non-empirical	Primary care - women's health
Hammerly, M. (2002)	0.44	USA	American journal of medical quality	Non-empirical	Collaborative medicine
Hanseth, O., E. Jacucci, M. Grisot and M. Aanestad (2006)	21.75	Norway	Mis quarterly	Empirical	Hospital – HER
Hast, A. S., A. M. DiGioia, D. Thompson and G. Wolf (2013)	3.00	USA	Journal of nursing administration	Unable to classify	Organisational change

Henriksen, E. and U. Rosenqvist (2003)	2.33	Sweden	Health & social care in the community	Empirical	Aged care
Hill, P. S. (2011)	11.13	Australia	Global public health: an international journal for research, policy and practice	Non-empirical	Governance - health care systems
Hilts, L., M. Howard, D. Price, C. Risdon, G. Agarwal and A. Childs (2013)	3.40	Canada	Family practice	Empirical	Primary care
Ho, S. and L. G. Sandy (2014)	1.75	USA	Journal of general internal medicine	Non-empirical	Health care system - economics and funding
Hoben, M., P. G. Norton, L. R. Ginsburg, R. A. Anderson, G. G. Cummings, H. J. Lanham, J. E. Squires, D. Taylor, A. S. Wagg and C. A. Estabrooks (2017)	5.00	Canada	Trials	Non-empirical	Nursing home - quality and improvement
Hodges, H. F. (2011)	7.43	USA	Journal of nursing education	Empirical	Education - nursing
Hoffman, E. (2000)	1.22	USA	Academic medicine	Non-empirical	Women's health - educating about
Holden, L. M. (2005)	14.46	USA	Journal of advanced nursing	Non-empirical	Nursing
Holder, R. and C. Ramagem (2012)	2.17	USA	World hospitals and health services: the official journal of the international hospital federation	Non-empirical	Leadership
Holmboe, E. S. (2018)	3.00	USA	Academic medicine	Non-empirical	Education - medicine
Homa, L., J. Rose, P. S. Hovmand, S. T. Cherng, R. L. Riolo, A. Kraus, A. Biswas, K. Burgess, H. Aungst, K. C. Stange, K. Brown, M. Brooks-Terry, E. Dec, B. Jackson, J. Gilliam, G. E. Kikano, A. Reichsman, D. Schaadt, J. Hilfer, C. Ticknor, C. V. Tyler, A. Van der Meulen, H. Ways, R. F. Weinberger and C. Williams (2015)	5.00	USA	Annals of family medicine	Empirical	Primary care
Hopkinson, S. G. and D. L. Wiegand (2017)	0	USA	Journal of clinical nursing	Empirical	Nursing practice
Horvat, A. and J. Filipovic (2018)	5.00	Serbia	Journal of evaluation in clinical practice	Empirical	Leadership
Hunt, S. R., K. Corazzini and R. A. Anderson (2014)	4.50	USA	Journal of applied gerontology	Empirical	Nursing homes - management - care quality

Hutchison, D. (1994)	0.54	USA	Quality progress	Non-empirical	Quality management - health care organisation
Innes, A. D., P.D. Campion and F.E. Griffiths (2005)	8.15	United Kingdom	British journal of general practice	Non-empirical	Clinical consultation
Irimu, G. W., A. Greene, D. Gathara, H. Kihara, C. Maina, D. Mbori-Ngacha, D. Zurovac, M. Santau, J. Todd and M. English (2014)	1.50	Kenya	Bmc health services research	Empirical	Implementation of CPGs
Issel, L. M. and R. A. Anderson (2001)	0.88	USA	Research in nursing and health	Empirical	Community case managers - nursing - decision making
James, K. M. (2010)	3.38	USA	Creative nursing	Non-empirical	Education - nursing
Jana, M., L. Letsela, E. Scheepers and R. Weiner (2015)	1.00	South Africa	Journal of health communication	Non-empirical	Public health - health promotion/communication
Jolley, G. (2014)	9.00	Australia	Evaluation and program planning	Non-empirical	Health promotion - community care
Joly, B. M., M. Booth, P. Mittal and G. Shaler (2012)	3.17	USA	Evaluation & the health professions	Non-empirical	Quality improvement
Jorm, C. and C. Roberts (2018)	3.00	Australia	Academic medicine	Non-empirical	Education - evaluation
Jorm, C., G. Nisbet, C. Roberts, C. Gordon, S. Gentilcore and T. F. Chen (2016)	4.50	Australia	Bmc medical education	Empirical	Education - interprofessional learning
Joshi, R., D. Joshi and P. Cheriya (2017)	5.00	USA	Patient preference and adherence	Empirical	Diabetes management - technology app
Juarez, F. (2010)	0	Colombia	International journal of psychological research	Empirical	Health system - economic
Kaehne, A. (2016)	3.00	United Kingdom	Journal of integrated care	Non-empirical	Programme evaluation (integration programmes)
Kapp, J. M., E. J. Simoes, A. DeBiasi and S. J. Kravet (2017)	4.00	USA	Systems research and behavioural science	Non-empirical	Population health - improvement
Karam, E., M. C. Levesque, G. Jacquemin, A. Delure, I. Robidoux, M. T. Laramée, A. Odobescu, P. G. Harris and A. M. Danino (2014)	1.50	Canada	Annals of burns and fire disasters	Empirical	Multidisciplinary teams
Karemere, H. and J. Macq (2014)	0.50	Democratic Republic of Congo	Global health promotion	Empirical	Hospital

Karemere, H., J. B. Kahindo, N. Ribesse and J. Macq (2013)	0.40	Democratic Republic of Congo	Medecine et sante tropicales	Non-empirical	Hospital - governance
Karemere, H., N. Ribesse, B. Marchal and J. Macq (2015)	1.00	Democratic Republic of Congo	Conflict and health	Empirical	Hospital
Karemere, H., N. Ribesse, J.-B. Kahindo and J. Macq (2015)	1.00	Democratic Republic of Congo	The pan african medical journal	Empirical	Hospital
Katerndahl, D., R. Wood and C. R. Jaen (2017)	0	USA	Journal of evaluation in clinical practice	Empirical	Ambulatory care
Kernick, D. (2006)	7.75	United Kingdom	Family practice	Non-empirical	Health service generally
Kernick, D. and A. Mitchell (2010)	1.56	United Kingdom	Journal of interprofessional care	Non-empirical	Co-production - patient-centredness
Khan, B. A., S. Lasiter and M. A. Boustani (2015)	0	USA	The american journal of nursing	Non-empirical	Hospital - ICU
Khan, S., A. Vandermorris, J. Shepherd, J. W. Begun, H. J. Lanham, M. Uhl-Bien and W. Berta (2018)	0	Canada	Bmc health services research	Non-empirical	Healthcare generally
Khan, Y., S. Sanford, D. Sider, K. Moore, G. Garber, E. de Villa and B. Schwartz (2017)	0	Canada	Bmc health services research	Empirical	Hospital and public health - emergency departments during "emerging incidents"
Khayal, I. S. and A. M. Farid (2018)	2.00	USA	Complexity	Non-empirical	Health care systems - chronic care
Killingsworth, B., H. E. Newkirk and E. Seeman (2006)	2.08	USA	Health care management review	Non-empirical	Hospital - strategic information systems
Kingsley, P. and E. M. Taylor (2017)	9.00	United Kingdom	Parasitology	Non-empirical	Health care systems - integration
Koerich, M. S., D. S. Backes, K. C. d. Nascimento and A. L. Erdmann (2007)	3.82	Brazil	Acta paulista de enfermagem	Empirical	Hospital - nursing assistant
Koerner, J. (2009)	1.11	USA	Creative nursing	Non-empirical	Nursing - decision making
Koerner, J. G. (1996)	0.36	USA	Nursing administration quarterly	Non-empirical	Nursing

Kottke, T. E., J. A. Huebsch, P. McGinnis, J. M. Nichols, E. D. Parker, J. O. Tillema and M. V. Maciosek (2016)	2.00	USA	The permanente journal	Empirical	Primary care - collaboration
Kramer, M., B. B. Brewer, D. Halfer, P. Maguire, S. Beausoleil, K. Claman, M. Macphee and J. B. Duchscher (2013)	4.40	USA	Journal of nursing management	Empirical	Nursing
Kuipers, P., D. Harvey, M. Lindeman and K. Stothers (2014)	1.25	AUstralia	Rural and remote health	Non-empirical	Workforce - rural - education and training
Kuziemy, C. (2016)	6.33	Canada	Healthcare management forum	Non-empirical	Decision making
Kuziemy, C. E., E. M. Borycki and A. W. Kushniruk (2016)	0.50	Canada	Nursing informatics	Non-empirical	Health information technology
Lachman, P., A. Jayadev and M. Rahi (2014)	3.50	United Kingdom	Early human development	Non-empirical	Hospital - NICU
Laliberte, M., D. E Feldman, B. Williams-Jones and M. Hunt (2018)	0	Canada	Physiotherapy theory and practice	Empirical	Physiotherapy - prioritising care
Lalley, C. (2014)	1.75	USA	Nursing administration quarterly	Empirical	Nursing - leadership - workarounds
Lamarche, P. and L. Maillet (2016)	1.00	Canada	Journal of health organization and management	Non-empirical	Primary care
Landis-Lewis, Z., R. Manjomo, O. J. Gadabu, M. Kam, B. N. Simwaka, S. L. Zickmund, F. Chimbwandira, G. P. Douglas and R. S. Jacobson (2015)	3.67	USA	International journal of medical informatics	Empirical	Health system - Malawi EMR implementation
Lanham, H. J., L. K. Leykum, B. S. Taylor, C. J. McCannon, C. Lindberg and R. T. Lester (2013)	15.6	USA	Social science & medicine	Non-empirical	Health care systems
Larkin, D. J., R. C. Swanson, S. Fuller and D. A. Cortese (2016)	7.00	USA	Journal of evaluation in clinical practice	Non-empirical	Health system - US and affordable care act
Laudenslager, M. L. (2014)	3.25	USA	Brain, behavior, and immunity	Non-empirical	Caregivers
Laurenson, M., T. Heath and S. Gribbin (2012)	0.60	United Kingdom	Journal of healthcare leadership	Empirical	Education - leadership



Learmonth, A. M., E. J. Henderson and D. J. Hunter (2017)	0	United Kingdom	Journal of public health	Empirical	Public health
Lefroy, J. and S. Yardley (2015)	3.00	United Kingdom	Medical education	Non-empirical	Education
Lemak, C. H. and E. Goodrick (2003)	1.67	USA	Health care management review	Empirical	Primary care - dental, medical, social for low income populations
Lessard, C. (2007)	6.09	Canada	Social science & medicine	Non-empirical	Research - economic evaluation
Lett, M. (2001)	0.53	Australia	Australian journal of advanced nursing	Non-empirical	Nursing practice
Leykum, L. K., H. J. Lanham, J. A. Pugh, M. Parchman, R. A. Anderson, B. F. Crabtree, P. A. Nutting, W. L. Miller, K. C. Stange and R. R. McDaniel (2014)	8.00	USA	Implementation science	Empirical	Improvement
Leykum, L. K., J. A. Pugh, H. J. Lanham, J. Harmon and R. R. McDaniel (2009)	9.11	USA	Implementation science	Non-empirical	Implementation - evidence-based practice
Leykum, L. K., J. Pugh, V. Lawrence, M. Parchman, P. H. Noel, J. Cornell and R. R. McDaniel (2007)	6.82	USA	Implementation science	Review	Diabetes care
Lindberg, C. and M. Schneider (2013)	2.60	USA	Leadership	Empirical	Leadership
Lindberg, C., A. Herzog, M. Merry and J. Goldstein (1998)	0.25	USA	Physician executive	Non-empirical	Leadership
Litaker, D., A. Tomolo, V. Liberatore, K. C. Stange and D. Aron (2006)	11.83	USA	Journal of general internal medicine	Non-empirical	Primary care - quality improvement
Liu, Y. (2008)	2.20	USA	Journal of nursing management	Non-empirical	Nursing - communication - decision making - cross culture
Liu, Z. C., D. Rexachs, F. Epelde and E. Luque (2017)	3.00	Spain	Journal of computational science	Empirical	Hospital - emergency department
Longo, F. (2007)	4.27	Italy	Health care management review	Non-empirical	Leadership - change management
Lorthios-Guilledroit, A., L. Richard and J. Filiatrault (2018)	1.00	Canada	Evaluation and program planning	Review	Health promotion - community care
Luria, J. W., S. E. Muething, P. J. Schoettker and U. R. Kotagal (2006)	6.08	USA	Pediatric clinics of north america	Non-empirical	Safety - paediatrics

MacLean, S., L. Berends and J. Mugavin (2013)	0.67	Australia	Australian journal of primary health	Empirical	Primary care - drug and alcohol - improvement
Mahajan, A., S. D. Islam, M. J. Schwartz and M. Cannesson (2017)	0	USA	Anesthesia & analgesia	Non-empirical	Hospital - perioperative services - process improvement
Marchal, B., S. Belle, V. De Brouwere and S. Witter (2013)	3.40	Belgium	Bmc health services research	Non-empirical	Health care policy
Mark, A. and M. Jones (2013)	1.00	United Kingdom	The international journal of health planning management	Non-empirical	Health care systems - instability/disturbance
Markham, F. W. (1998)	0.50	USA	Theoretical medicine and bioethics	Non-empirical	Education - medical
Marks, E. (2013)	3.80	USA	Jama internal medicine	Non-empirical	Hospital - readmission rates
Marsland, S. and L. Buchan (2004)	0.93	United Kingdom	Medinfo	Non-empirical	Health informatics
Martin, C. and J. Sturmberg (2009)	6.89	Canada	Journal of evaluation in clinical practice	Non-empirical	Primary care - chronic care (health promotion, prevention, self-management, disease control. Treatment).
Martin, C. M. and J. P. Sturmberg (2005)	5.92	Canada	Medical journal of australia	Non-empirical	Primary care
Mash, B. J., P. Mayers, H. Conradie, A. Orayn, M. Kuiper and J. Marais (2008)	2.80	South Africa	Education for health	Empirical	Primary care
Matheson, A., K. Dew and J. Cumming (2009)	3.11	New Zealand	Health promotion journal of australia	Empirical	Community health - health inequality
Matlow, A. G., J. G. Wright, B. Zimmerman, K. Thomson and M. Valente (2006)	5.00	Canada	Quality and safety in health care	Non-empirical	Coordination of care, paediatrics
Matthews, J. I. and P. T. Thomas (2007)	2.18	United Kingdom	International journal of health care quality assurance	Empirical	Learning
McAllister, C., L. K. Leykum, H. Lanham, H. S. Reisinger, J. L. Kohn, R. Palmer, C. Pezzia, M. Agar, M. Parchman, J. Pugh and R. R. McDaniel (2014)	3.50	USA	Journal of hospital medicine	Empirical	Hospital - teams relationship with patient outcomes
McConnell, E. S., D. Lekan-Rutledge, B. Nevidjon and R. Anderson (2004)	2.07	USA	Journal of nursing education	Non-empirical	Education - aged care
McDaniel, R. R. (1997)	9.38	USA	Health care management review	Non-empirical	Leadership/management

McDaniel, R. R., Jr. (1999)	0.11	USA	Frontiers of health service management	Unable to classify	Leadership/management
McDaniel, R. R., M. E. Jordan and B. F. Fleeman (2003)	10.80	USA	Health care management review	Non-empirical	Learning
McHattie, L.-S., G. Cumming and T. French (2014)	3.00	United Kingdom	Medicine 2.0	Non-empirical	Person-centred care
McKenzie, A., E. Sokpo and A. Ager (2014)	1.00	South Africa	Journal of public health in africa	Empirical	Public health
McKeon, L. M., J. D. Oswaks and P. D. Cunningham (2006)	5.75	USA	Critical nurse specialist	Non-empirical	Hospital – teams
McKimm, J. and A. Till (2015).	2.33	United Kingdom	British journal of hospital medicine	Non-empirical	Clinical leadership
McKinney, S. H., K. Corazzini, R. A. Anderson, R. Sloane and N. G. Castle (2016)	1.50	USA	Health care management review	Empirical	Nursing home - leadership – nursing
McMurtry, A. (2010)	5.33	Canada	Journal of interprofessional care	Empirical	Educational
McMurtry, A., S. Rohse and K. N. Kilgour (2016)	9.50	Canada	Medical education	Non-empirical	Education - interprofessional learning
Mennin, S. (2010)	17.25	USA	Medical education	Non-empirical	Education - learning - medicine
Mennin, S. (2010)a	3.63	USA	Journal of evaluation in clinical practice	Non-empirical	Education
Merry, A. F. (2011)	0.57	New Zealand	The journal of extracorporeal technology	Non-empirical	Safety - decision making
Miles, A. (2009)	4.22	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Medicine and healthcare
Miller, W. L., B. F. Crabtree, P. A. Nutting, K. C. Stange and C. R. Jaen (2010)	18.13	USA	Annals of family medicine	Non-empirical	Primary care
Miller, W. L., B. F. Crabtree, R. McDaniel and K. C. Stange (1998)	14.35	USA	Journal of family practice	Non-empirical	Primary care
Miller, W. L., R. R. McDaniel, B. F. Crabtree and K. C. Stange (2001)	14.82	USA	Journal of family practice	Empirical	Primary care
Minas, H. (2005)	3.54	Australia	Australian psychiatry	Non-empirical	Leadership- for change in mental health

Mitchell, D. (2014)	0.50	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Patient perspectives
Mitchell, G. J., N. Cross, M. Wilson, S. Biernacki, W. N. Wong, B. Adib and D. Rush (2013)	2.00	Canada	Nursing research and practice	Non-empirical	Chronic illness management - nursing health coach
Mitleton-Kelly, E. (2011)	7.86	United Kingdom	The learning organization	Empirical	Health system sustainability
Mohr, J. J., P. Batalden and P. Barach (2004)	10.36	USA	Quality and safety in health care	Non-empirical	Health care organisations generally
Monrouxe, L. V., C. E. Rees and W. Hu (2011)	18.43	United Kingdom	Medical education	Empirical	Education – medicine
Moretti-Pires, R. O. (2009)	10.89	Brazil	Interface - comunicação, saúde, educação	Empirical	Primary care
Morton, A. and J. Cornwell (2009)	3.33	United Kingdom	Bmj	Non-empirical	Hospital - process improvement
Mowles, C., A. van der Gaag and J. Fox (2010)	4.00	United Kingdom	Journal of health organization and management	Non-empirical	Health care systems - change
Mulready-Shick, J. and K. Flanagan (2014)	5.00	USA	Nursing education perspective	Empirical	Education
Munday, D. F., S. A. Johnson and F. E. Griffiths (2003)	1.67	United Kingdom	Palliative medicine	Non-empirical	Palliative care
Murai, M., K. Kitamura and M. D. Fetters (2005)	2.46	USA	Bmc medical education	Empirical	Primary care – education
Murray, P. J. (1992)	0.12	United Kingdom	Intensive and critical care nursing	Non-empirical	Nursing - critical care - education
Nardi, R., G. Scanelli, S. Corrao, I. Iori, G. Mathieu and R. C. Amatrian (2007)	10.00	Italy	European journal of internal medicine	Non-empirical	Internal medicine
Nardi, R., T. Fabbri, G. Belmonte, P. Leandri, M. Mazzetti, A. Pasquale, M. Reta, C. Rizzi, G. Scanelli, I. Iori, G. Gussoni, C. Pedace, G. Mathieu and A. Mazzone (2009)	1.20	Italy	Italian journal of medicine	Unable to classify	Internal medicine - evidence based medicine
Nieuwenhuijze, M., S. Downe, H. Gottfreosdottir, M. Rijnders, A. du Preez and P. V. Rebelo (2015)	1.33	The Netherlands	Midwifery	Review	Hospital – midwifery

Noel, P. H., H. J. Lanham, R. F. Palmer, L. K. Leykum and M. L. Parchman (2013)	11.00	USA	Health care management review	Empirical	Primary care - chronic care-teamwork – learning
Noll, D. C. (1996).	0	USA	Medical group management journal	Non-empirical	Management/leadership
Noll, D. C. (1997)	0.19	USA	Medical group management journal	Non-empirical	Healthcare systems generally
Norman, C. D. (2009)	7.67	Canada	Journal of evaluation in clinical practice	Non-empirical	Health promotion
Norman, C. D. (2013)	1.60	Canada	Journal of evaluation in clinical practice	Non-empirical	Education
Norman, C. D., J. Charnaw-Burger, A. L. Yip, S. Saad and C. Lombardo (2010)	2.88	Canada	Journal of evaluation in clinical practice	Non-empirical	Learning - networks, knowledge generation
Norman, G. (2011)	3.71	Canada	Medical education	Non-empirical	Medicine – education
Notarnicola, I., C. Petrucci, M. R. De Jesus Barbosa, F. Giorgi, A. Stievano, G. Rocco and L. Lancia (2017)	2.00	Italy	International journal of nursing practice	Review	Nursing
Olive, P. (2017)	1.00	United Kingdom	Journal of clinical nursing	Empirical	Hospital - ED following intimate partner violence
Olive, P. (2017)a	0.50	United Kingdom	Journal of clinical nursing	Empirical	Hospital - emergency department - intimate partner violence
Orlowski, S., S. Lawn, M. Ben, A. Venning, G. Jones, M. Winsall, G. Antezana, N. Bidargaddi and P. Musiat (2017)	0.50	Australia	International journal of mental health nursing	Empirical	Mental health services
Orr, M., M. Orr and S. Sankaran (2007)	2.00	New Zealand	Emergence-complexity & organization	Empirical	IT system implementation
O'Sullivan, T. L., C. E. Kuziemy, D. Toal-Sullivan and W. Cornell (2013)	22.60	Canada	Social science & medicine	Empirical	Public health - health promotion in disaster
Otten, R. and T. Chen (2011)	1.29	USA	Creative nursing	Non-empirical	Leadership - nursing - working relationships
Oyeleye, O., P. Hanson, N. O'Connor and D. Dunn (2013)	16.80	USA	Journal of nursing administration	Empirical	Nursing - workplace bullying
Paley, J. (2007)	8.45	United Kingdom	Nursing inquiry	Non-empirical	Nursing - cardiac rehabilitation

Paley, J. (2010)	7.13	United Kingdom	Journal of health services research and policy	Non-empirical	Healthcare research discipline
Paley, J. and G. Eva (2011)	7.71	United Kingdom	International journal of nursing studies	Non-empirical	Research - academic conceptualisation of healthcare
Papadopoulos, M. C., M. Hadjitheodossiou, C. Chrysostomou, C. Hardwidge and B. A. Bell (2001)	1.65	United Kingdom	Journal of the royal society of medicine	Empirical	Health care system whole - wait lists for surgery
Parchman, M. L., J. A. Pugh, S. D. Culler, P. H. Noel, N. H. Arar, R. L. Romero and R. F. Palmer (2008)	2.50	USA	Implementation science	Non-empirical	Primary care – diabetes
Patel, A. M., T. M. Sundt 3rd and P. Varkey (2008)	0.70	USA	Minnesota medicine	Non-empirical	Medical practice
Patel, V. L., J. Zhang, N. A. Yoskowitz, R. Green and O. R. Sayan (2008)	12.70	USA	Journal of biomedical informatics	Non-empirical	Hospital – decision making - ICU
Patterson, M. and E. S. Deutsch (2015)	5.00	USA	Current problems in pediatric and adolescent health care	Non-empirical	Safety
Pauly, B., M. MacDonald, T. Hancock, W. Martin and K. Perkin (2013)	3.40	Canada	Bmc public health	Non-empirical	Public health services
Peirce, J. C. (2000)	0.06	USA	Health care management review	Non-empirical	Health care organisations
Pelletier, D., S. Gervais, H. Hafeez-Ur-Rehman, D. Sanou and J. Tumwine (2018)	0	USA	International journal of health planning and management	Empirical	Policy
Penney, L. S., L. K. Leykum, P. Noel, E. P. Finley, H. J. Lanham and J. Pugh (2018)	0	USA	Bmj open	Non-empirical	Hospital - readmission rates
Penprase, B. and D. Norris (2005)	2.92	USA	Nursing leadership forum	Non-empirical	Leadership
Perez, B. and A. Liberman (2011)	0.14	USA	The health care manager	Non-empirical	Decision making
Pitkaaho, T., P. Partanen, M. Miettinen and K. Vehvilainen-Julkunen (2015)	4.25	Finland	Journal of advanced nursing	Empirical	Hospital
Piven, M. L., N. Ammarell, D. Bailey, K. Corazzini, C. S. Colon-Emeric, D. Lekan-Rutledge, Q. Utley-Smith and R. A. Anderson (2006)	2.92	USA	Western journal of nursing research	Empirical	Nursing home
Plsek, P. E. and T. Greenhalgh (2001)	110.06	USA	Bmj	Non-empirical	Healthcare – general

Plsek, P. E. and T. Wilson (2001)	41.41	USA	Bmj	Non-empirical	Leadership
Pradebon, V. M., A. L. Erdmann, J. L. Leite, S. B. S. de Lima and A. G. Prochnow (2011)	0.71	Brazil	Acta paulista de enfermagem	Empirical	Hospital - paediatric ICU
Priesmeyer, H. R. and L. F. Sharp (1995)	0.61	USA	Quality management in health care	Non-empirical	Leadership - management administration
Priesmeyer, H. R., L. F. Sharp, L. Wammack and J. D. Mabrey (1996)	0.64	USA	Quality management in health care	Non-empirical	Clinical pathways and care continuity
Provost, S. M., H. J. Lanham, L. K. Leykum, R. R. McDaniel and J. Pugh (2015)	14.00	USA	Health care management review	Empirical	Collaboration and teamwork – safety
Puga, F., K. R. Stevens and D. I. Patel (2013)	1.20	USA	Nursing research and practice	Empirical	Hospital - collaborative, transdisciplinary research network
Pype, P., D. Krystallidou, M. Deveugele, F. Mertens, S. Rubinelli and I. Devisch (2017)	2.00	Belgium	Patient education and counseling	Empirical	Collaboration and teamwork
Quinn, G. R., E. Le, K. Soni, G. Berger, Y. E. Mak and R. Pierce (2014)	1.75	USA	The joint commission journal on quality and patient safety	Empirical	Hospital - emergency department
Ramaswamy, R., J. Reed, N. Livesley, V. Boguslavsky, E. G. Ellorio, S. Sax, D. Houleymata, L. Kimble and G. Parry (2018)	0	USA	International journal for quality in health care	Non-empirical	Quality improvement
Rangachari, P. (2008)	1.20	USA	Quality management in health care	Empirical	Hospital - quality indicators
Rantz, M. J., M. K. Flesner and M. Zwygart-Stauffacher (2010)	1.75	USA	Journal of nursing care quality	Non-empirical	Nursing home - quality indicators
Rantz, M. J., M. Zwygart-Stauffacher, M. Flesner, L. Hicks, D. Mehr, T. Russell and D. Minner (2013)	4.40	USA	Journal of the american medical directors association	Empirical	Nursing home
Redfern, S. and S. Christian (2003)	8.67	United Kingdom	Journal of evaluation in clinical practice	Empirical	Community and inpatient
Reid, J., K. Stone, L. Huang and E. S. Deutsch (2016)	1.00	USA	Clinical pediatric emergency medicine	Non-empirical	Hospital - safety - paediatric medicine
Restau, J. and P. Green (2014)	0	USA	Critical care nursing clinics of north america	Non-empirical	Hospital - ICU - palliative care
Reynolds, M., E. Sarriot, R. C. Swanson and E. Rusoja (2018)	1.00	United Kingdom	Journal of evaluation in clinical practice	Non-empirical	Health care generally

Rhodes, M. G. (2013)	1.40	The Netherlands	International journal of health policy management	Non-empirical	Health systems
Rhydderch, M., G. Elwyn, M. Marshall and R. Grol (2004)	6.57	United Kingdom	Quality and safety in health care	Non-empirical	Primary care – indicators
Ribesse, N., P. Bossyns, B. Marchal, H. Karemere, C. J. Burman and J. Macq (2017)	1.67	Belgium	Global health promotion	Non-empirical	Health systems reform
Rice, W. P. (1996)	0.09	USA	Journal of clinical engineering	Unable to classify	Health care generally
Rickles, D., P. Hawe and A. Shiell (2007)	19.55	Canada	Journal of epidemiology and community health	Non-empirical	Health care generally
Righi, A. W., P. Wachs and T. A. Saurin (2012)	1.50	Brazil	Work	Empirical	Emergency medicine - ambulance
Rogers, H., L. Maher and P. E. Plsek (2008)	1.50	United Kingdom	Bmj	Non-empirical	Health care system
Rojas-Mendizabal, V., A. Serrano-Santoyo, R. Conte-Galvan, S. Villarreal-Reyes and R. Rivera-Rodriguez (2017)	0	Mexico	Ingeniería e investigación	Non-empirical	Technology e-health – implementation
Rojas-Mendizabal, V., A. Serrano-Santoyo, R. Conte-Galvan, S. Villarreal-Reyes and R. Rivera-Rodriguez (2017)a	0	Mexico	Ingeniería e investigación	Non-empirical	E-Health – technology
Royeen, C. B. and A. J. Luebben (2002)	0.56	USA	Occupational therapy in health care	Non-empirical	Allied health - occupational therapy
Rusoja, E., D. Haynie, J. Sievers, N. Mustafee, F. Nelson, M. Reynolds, E. Sarriot, R. C. Swanson and B. Williams (2018)	1.00	USA	Journal of evaluation in clinical practice	Review	Research - complexity science in healthcare
Santos, F. A. P. S. d., B. C. Enders, V. E. P. Santos, D. N. A. Dantas and L. S. M. V. d. Miranda (2016)	0	Brazil	Escola anna nery	Non-empirical	Health system - obstetric care
Sargeant, J. (2009)	16.56	Canada	Journal of continuing education in the health professions	Non-empirical	Education - interprofessional education
Sarriot, E. and M. Kouletio (2015)	6.33	USA	Systemic practice and action research	Non-empirical	Health system - sustainability



Schneider, H., R. English, H. Tabana, T. Padayachee and M. Orgill (2014)	3.50	South Africa	Bmc health services research	Empirical	Health system - primary care - implementation
Schoo, A. and K. Kumar (2018)	0	Australia	The clinical teacher	Non-empirical	Education
Schulz, V. M., A. M. Crombeen, D. Marshall, J. Shadd, K. A. LaDonna and L. Lingard (2017)	1.00	Canada	Journal of pain and symptom management	Empirical	Heart failure
Scott, K. and A. Steinbinder (2009)	0.22	USA	Nursing administration quarterly	Unable to classify	Change and improvement
Scott, K. and J. Van Norman (2009)	1.11	USA	Nursing administration quarterly	Unable to classify	EHR implementation
Sharp, L. F. and H. R. Priesmeyer (1995)	1.43	USA	Quality management in health care	Non-empirical	Health care organisations - generally
Shen, W., L. Jiang, M. Zhang, Y. Ma, G. Jiang and X. He (2014)	0.75	China	Chinese medical journal	Non-empirical	Research - mass casualty incidents
Shirey, M. R., P. R. Ebright and A. M. McDaniel (2013)	7.60	USA	Journal of nursing management	Empirical	Leadership - nursing - decision making
Silva, I. R., A. M. T. Gomes, G. V. Valadares, N. L. P. dos Santos, T. P. da Silva and J. L. Leite (2015)	1.33	Brazil	Revista gaucha de enfermagem	Empirical	Nursing - knowledge of aids/std
Silva, Í. R., J. L. Leite, M. A. Trevizan, I. A. C. Mendes, T. P. d. Silva and S. M. d. S. B. Lins (2017)	0	Brazil	Escola anna nery	Empirical	Education - nursing
Silva, O., E. D. Alves and M. C. S. Rodrigues (2014)	0.50	Brazil	Cultura de los cuidados	Empirical	Nursing - education
Simmons, M. (2003)	0.80	United Kingdom	Journal of hospital infection	Non-empirical	Management of communicable diseases
Simpson, K. M., K. Porter, E. S. McConnell, C. Colón-Emeric, K. A. Daily, A. Stalzer and R. A. Anderson (2013)	6.80	USA	Implementation science	Non-empirical	Implementation/improvement
Sims, T. (2014)	0	USA	Creative nursing	Unable to classify	Pregnancy
Singh, R., J. Hickner, J. Mold and G. Singh (2014)	1.75	USA	Journal of patient safety	Empirical	Primary health care - testing processes
Singh, R., T. Servoss, M. Kalsman, C. Fox and G. Singh (2004)	3.64	USA	Informatics in primary care	Empirical	Primary care

Smit, E. H. and J. J. L. Derksen (2015)	0.33	The Netherlands	Nonlinear dynamics, psychology, and life sciences	Non-empirical	Primary care - psychologists
Smit, E. H. D. and J. J. L. J. Derksen (2017)	0	The Netherlands	Europe's journal of psychology	Empirical	Primary care - psychology
Smith, C. S., C. Francovich, M. Morris, W. Hill, F. Langlois-Winkle, R. Rupper, C. Roth, S. Wheeler and A. Vo (2010)	1.13	USA	Advances in health sciences education	Non-empirical	Education
Smith, H., C. Kuziemyky and C. Champion (2018)	0	Canada	Canadian journal of surgery	Non-empirical	Hospital - surgery - physician extender
Smits, S. J., J. A. Falconer, R. Morland and D. C. Strasser (1997)	0.24	USA	Topics in stroke rehabilitation	Non-empirical	Rehabilitation - stroke
Snoeren, M. M. W. C., B. M. Janssen, T. J. H. Niessen and T. A. Abma (2016)	6.50	The Netherlands	Health care analysis	Empirical	Nursing home - patient centredness - culture change
Soliman, M. and T. A. Saurin (2017)	4.00	Brazil	Journal of manufacturing systems	Review	Lean management
Soubhi, H., E. A. Bayliss, M. Fortin, C. Hudon, M. van den Akker, R. Thivierge, N. Posel and D. Fleiszer (2010)	11.75	Canada	Annals of family medicine	Non-empirical	Primary care
Squires, A., S. J. Uyei, H. Beltran-Sanchez and S. A. Jones (2016)	2.00	USA	Human resources for health	Empirical	Health care workforce - health systems
Ssengooba, F., B. McPake and N. Palmer (2012)	15.50	Uganda	Social science & medicine	Empirical	Performance targets - health systems
Stange, K. C. (2009)	7.78	USA	Annals of family medicine	Non-empirical	Primary care - reform
Stange, K. C. (2011)	1.86	USA	American journal of preventive medicine	Non-empirical	Preventive health
Sterns, S., S. C. Miller and S. Allen (2010)	6.50	USA	Journal of the american medical directors association	Empirical	Nursing home - culture change
Strand, R., G. Rortveit and E. Schei (2004)	1.43	Norway	Complexus	Non-empirical	Medical practice
Stroebel, C. K., R. R. McDaniel Jr, B. F. Crabtree, W. L. Miller, P. A. Nutting and K. C. Stange (2005)	15.69	USA	The joint commission journal on quality and patient safety	Non-empirical	Primary care - quality improvement
Sturmberg, J. P. (2007)	3.27	Australia	Australian family physician	Non-empirical	Clinical generally
Sturmberg, J. P. (2007)	1.09	Australia	Australian family physician	Non-empirical	Primary care - research

Sturmberg, J. P. and P. Cilliers (2009)	3.89	Australia	Journal of evaluation in clinical practice	Non-empirical	Health care systems and practice generally
Sturmberg, J. P., C. M. Martin and D. A. Katerndahl (2014)	20.25	Australia	Annals of family medicine	Review	Primary care
Sweeney, K. G. and R. Mannion (2002)	1.63	United Kingdom	British journal of general practice	Non-empirical	Clinical governance
Tait, G. L. R., J. Bates, K. A. LaDonna, V. N. Schulz, P. H. Strachan, A. McDougall and L. Lingard (2015)	5.33	Canada	Journal of multidisciplinary healthcare	Empirical	Heart failure
Tan, J., H. J. Wen and N. Awad (2005). "Health care and services delivery systems as complex adaptive systems." Communications of the Acm 48(5): 36-44	11.23	USA	Communications of the acm	Non-empirical	Health care generally - service delivery system
Tang, W. X., L. Wei and L. Zhang (2017)	0	China	International journal of integrated care	Empirical	Health system - health care reform for integrated care
Taylor, E., A. J. Card and M. Piatkowski (2018)	0	USA	Health environments research & design journal	Review	Hospital - patient room
Therrien, M. C., J. M. Normandin and J. L. Denis (2017)	0	Canada	Journal of health organization and management	Non-empirical	Hospital and wider health system
this ref is actually the Sturmberg, O'Halloran, Martin (2012) reference above they missed an author when referencing - line 532). Still missed in our library but please consolidate	11.00	Canada	International journal of integrated care	Empirical	Integrated care
Thomas, M. B. and S. Houston (2005)	0.85	USA	Clinical nurse specialist	Non-empirical	Patient safety
Thompson, D. S., J. Abourbih, L. Carter, G. Adams-Carpino, S. Berry, L. E. Graves and N. J. Ranger (2018)	0	Canada	Journal of interprofessional care	Empirical	Education - interprofessionalism
Thompson, D. S., X. Fazio, E. Kustra, L. Patrick and D. Stanley (2016)	14.00	Canada	Bmc health services research	Review	Research - complexity science in healthcare
Townsend, G. C., M. Kim and D. Sankey (2012)	2.17	Australia	European journal of dental education	Non-empirical	Education - dentistry - problem-based learning
Trenholm, S. and E. Ferlie (2013)	5.00	United Kingdom	Social science & medicine	Empirical	Health system - response to disease

Valencia A, M. (2011)	2.14	Colombia	Revista facultad nacional de salud pública	Non-empirical	Public health
Valeras, A., Gunn, W., and A. Valeras (2013)	0.40	USA	International journal of psychiatry in medicine	Non-empirical	Education
Vallis, M. (2015)	4.33	Canada	Canadian journal of diabetes	Non-empirical	Diabetes management
Van Beurden, E. K., A. M. Kia, A. Zask, U. Dietrich and L. Rose (2013)	7.71	Australia	Health promotion international	Non-empirical	Health promotion
van de Wetering, R. and R. Batenburg (2014)	5.50	The Netherlands	Journal of digital imaging	Empirical	Hospital - IT
van der Vlegel-Brouwer, W. (2013)	2.20	The Netherlands	International journal of integrated care	Non-empirical	Integrated care - policy-practice gap
van Rossum, T. R., F. Scheele, A. Scherpbier, H. E. Sluiter and I. C. Heyligers (2016)	1.50	The Netherlands	Bmc medical education	Non-empirical	Education - medicine
van Wietmarschen, H. A., H. M. Wortelboer and J. van der Greef (2018)	4.00	The Netherlands	Journal of evaluation in clinical practice	Non-empirical	Health care generally
Varghese, J., V. R. Kutty, L. Paina and T. Adam (2014)	4.75	India	Health research policy and systems	Empirical	Public health - vaccination coverage
Velde, B. P., A. G. Greer, D. C. Lynch and S. Escott-Stump (2002)	0.69	USA	Journal of allied health	Non-empirical	Education
Velez Lapao, L. (2007)	3.09	Portugal	Methods of information in medicine	Empirical	Information/IT systems
Vicenzi, A. E. (1994)	1.08	USA	Nursing science quarterly	Non-empirical	Nursing
Vieira, M., P. Klock, R. Costa and A. L. Erdmann (2009)	0.33	Colombia	Aquichan	Non-empirical	Nursing profession
Vogt, E. M. (2002)	0.94	USA	Drug safety	Non-empirical	Medication safety
Vosman, F. and A. Niemeijer (2017)	4.00	The Netherlands	Medicine, health care and philosophy	Non-empirical	Hospital - health care

Walls, M. E. and R. R. McDaniel, Jr. (1999)	0.53	USA	Seminars for nurse managers	Non-empirical	Mergers - leadership - organisational change, nurse management
Walton, M. (2016)	2.50	New Zealand	Evidence and policy	Non-empirical	Public health - governance/policy
Wang, L., X. Zhang, X. Liang and G. Bloom (2016)	2.00	China	Globalization and health	Empirical	Health care policy - global health system - antibiotic resistance
West, G. B. (2012)	8.00	United Kingdom	The lancet	Non-empirical	Medicine
West, G. B. (2012)a	8.00	USA	The lancet	Non-empirical	Medicine
Wilkinson, J., M. Goff, E. Rusoja, C. Hanson and R. C. Swanson (2017)	1.00	USA	Journal of evaluation in clinical practice	Review	Health systems, generally
Wilson, J. (2014)	1.75	United Kingdom	Monash bioethics review	Non-empirical	Translation - evidence into practice - bioethics
Wilson, N. J. and M. J. Hatlie (2001)	0.59	USA	Journal of healthcare quality	Non-empirical	Patient safety
Wilson, T., T. Holt and T. Greenhalgh (2001)	28.06	United Kingdom	Bmj	Non-empirical	Clinical - general
Wouters, E. F. M. and I. M. L. Vanderhoven (2009)	0.56	The Netherlands	Seminars in respiratory and critical care medicine	Non-empirical	Integrated care - chronic disease
Zarowsky, C., S. Haddad and V.-K. Nguyen (2013)	3.60	South Africa	Global health promotion	Non-empirical	Vulnerable groups in healthcare

Zhao, J., H. Yang, H. Guo, Y. Li, Z. Zhang and S. Li (2010)	0	China	Shengwu yixue gongchengxue zazhi	Unable to classify	Hospital
Zimmerman, B. (1999)	3.21	Canada	Healthcare forum journal	Non-empirical	Uncertainty - leadership