

Bruce Boyes Publications List

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Last updated 1 November 2022

1. Government publications

Summary	Words	References
Community Profile Analysis Sydney Metropolitan CMA Region September 2012, Reports 1–10	105,039	31
Knowledge for Regional Natural Resource Management - Achievements and options	17,864	6
Determining and managing environmental flows for the Shoalhaven River, Report 1 - Environmental Flows Knowledge Review	27,631	73
Determining and managing environmental flows for the Shoalhaven River, Report 2 - Environmental Flows Investigations	19,667	18
Environmental water requirements for the Shoalhaven River estuary. Discussion Paper	17,738	50
Crow's Nest Shire Council Pest Management Plan	8,329	N/A
Natural Resource Management Strategy for Crow's Nest Shire, Queensland	7,405	N/A
Sustainable Management of the Helidon Hills - Draft Management Plan	44,616	26
Survey of Remnant Bushland Areas in the City of Ipswich	-	-

Boyes, B. (2012). *Community Profile Analysis Sydney Metropolitan CMA Region September 2012, Reports 1–10*. Sydney Metropolitan Catchment Management Authority (CMA).

www.bruceboyes.info/2012/09/community-profile-analysis-sydney-metropolitan-catchment-management-authority-cma

Knowledge for Regional NRM Team (2009). *Knowledge for Regional Natural Resource Management - Achievements and options*. Land & Water Australia, Canberra. Print ISBN: 9781921544750, Electronic ISBN: 9781921544767. [www.bruceboyes.info/wp-content/uploads/2010/01/Knowledge for Regional NRM Achievements and options.pdf](http://www.bruceboyes.info/wp-content/uploads/2010/01/Knowledge%20for%20Regional%20NRM%20Achievements%20and%20options.pdf)

Boyes, B. (2006). *Determining and managing environmental flows for the Shoalhaven River, Report 1 - Environmental Flows Knowledge Review*. NSW Department of Natural Resources. ISBN: 0 7347 5719 0. [www.bruceboyes.info/wp-content/uploads/2010/01/Shoalhaven Environmental Flows Knowledge Review.pdf](http://www.bruceboyes.info/wp-content/uploads/2010/01/Shoalhaven%20Environmental%20Flows%20Knowledge%20Review.pdf)

Boyes, B. (2006). *Determining and managing environmental flows for the Shoalhaven River, Report 2 - Environmental Flows Investigations*. NSW Department of Natural Resources. ISBN: 0 7347 5778 6. [www.bruceboyes.info/wp-content/uploads/2010/01/Shoalhaven Environmental Flows Investigations.pdf](http://www.bruceboyes.info/wp-content/uploads/2010/01/Shoalhaven%20Environmental%20Flows%20Investigations.pdf)

Boyes, B. (2006). *Environmental water requirements for the Shoalhaven River estuary*. Discussion Paper, Shoalhaven River Environmental Flows Scientific Advisory Panel, March 2006.

www.bruceboyes.info/wp-content/uploads/2010/10/Environmental_water_requirements_for_the_Shoalhaven_River_estuary.pdf

Boyes, B. (2002). *Crow's Nest Shire Council Pest Management Plan*. Crow's Nest Shire Council.

www.bruceboyes.info/wp-content/uploads/2010/01/Crows_Nest_Shire_Council_Pest_Management_Plan.pdf

Boyes, B. (2001). *Natural Resource Management Strategy for Crow's Nest Shire, Queensland*. Crow's Nest Shire Council. www.bruceboyes.info/wp-content/uploads/2010/01/Natural_Resource_Management_Strategy_for_Crows_Nest_Shire.pdf

www.bruceboyes.info/wp-content/uploads/2010/01/Natural_Resource_Management_Strategy_for_Crows_Nest_Shire.pdf

Boyes B., Pope S. & Mortimer M. (1998). *Sustainable Management of the Helidon Hills - Draft Management Plan*. Western Subregional Organisation of Councils (WESROC).

www.bruceboyes.info/wp-content/uploads/2010/01/Helidon_Hills_Management_Plan_Dec_1999.pdf

Hanger, D., Bird L.H. & Boyes B.R. (1993). *Survey of Remnant Bushland Areas in the City of Ipswich*. Ipswich City Council.

2. University publications

Davidson, A. and Boyes, B. (2000). 'Catchment Conservation', in Playford, J. and Murray, R. (2000). *Threatened Plants, Active Bushcare*. The Centre for Conservation Biology, The University of Queensland, St. Lucia. ISBN: 01864993928. <https://espace.library.uq.edu.au/view/UQ:145763>

3. NGO publications

Summary	Words	References
Community Profile Analysis, Parramatta River Catchment	9,761	26
Biodiversity Recovery Plan for Gatton and Laidley Shires, South-East Queensland 2003-2008	13,559	42
Regional Ecosystem Management Principles for Gatton and Laidley Shires, South-East Queensland (Appendix A to Biodiversity Recovery Plan for Gatton and Laidley Shires)	5,807	N/A
Descriptions, Habitat and Threats for the Significant Species and Ecological Communities of Gatton and Laidley Shires, South-East Queensland (Appendix B to Biodiversity Recovery Plan for Gatton and Laidley Shires)	17,184	N/A

Summary	Words	Refer-ences
Land and Environmental Management Plan	6,142	11
Land Use Planning Handbook for the Lockyer Catchment	17,991	N/A
Living in the Lockyer Property Management Planning Kit	18,826	N/A
Gatton Shire Biodiversity Strategy	42,644	54
Conservation of Vineforests in South-East Queensland	14,575	N/A

Boyes, B. (2013). *Community Profile Analysis, Parramatta River Catchment*. Parramatta River Catchment Group (PRCG). www.bruceboyes.info/wp-content/uploads/2013/03/Community_Profile_Analysis_Parramatta_River_Catchment_March_2013.pdf

Boyes, B. (2002). *Biodiversity Recovery Plan for Gatton and Laidley Shires, South-East Queensland 2003-2008*. Lockyer Catchment Association (LCA) Inc., Forest Hill. www.bruceboyes.info/wp-content/uploads/2010/01/Gatton_Laidley_Biodiversity_Recovery_Plan_Version_2.pdf

Boyes, B. (2002). *Regional Ecosystem Management Principles for Gatton and Laidley Shires, South-East Queensland*. Appendix A to Biodiversity Recovery Plan for Gatton and Laidley Shires, South-East Qld. 2003-2008. Lockyer Catchment Association (LCA) Inc., Forest Hill. www.bruceboyes.info/wp-content/uploads/2010/01/Recovery_Plan_Appendix_A_Version_2.pdf

Boyes, B. (2002). *Descriptions, Habitat and Threats for the Significant Species and Ecological Communities of Gatton and Laidley Shires, South-East Queensland*. Appendix B to Biodiversity Recovery Plan for Gatton and Laidley Shires, South-East Qld. 2003-2008. Lockyer Catchment Association (LCA) Inc., Forest Hill. www.bruceboyes.info/wp-content/uploads/2010/01/Recovery_Plan_Appendix_B_Version_2.pdf

Boyes, B. (2002). *Land and Environmental Management Plan*. Sporting Shooters Association of Australia (S.S.A.A.) Shooting Range - Pickerings Road, Black Duck Creek, Lockyer. www.bruceboyes.info/wp-content/uploads/2010/01/Land_and_Environmental_Management_Plan_SSAA_Shooting_Range_Lockyer_Valley.pdf

Boyes, B. (2001). *Land Use Planning Handbook for the Lockyer Catchment*. Lockyer Catchment Association (LCA) Inc., Forest Hill. www.bruceboyes.info/wp-content/uploads/2010/01/Land_Use_Planning_Handbook_for_the_Lockyer_Catchment.pdf

Boyes, B. (2001). *Living in the Lockyer Property Management Planning Kit*. Lockyer Catchment Centre, Forest Hill. http://bruceboyes.info/wp-content/uploads/2010/01/Living_in_the_Lockyer_Property_Management_Planning_Kit.pdf

Boyes B. (2000). *Gatton Shire Biodiversity Strategy*. Lockyer Watershed Management Association (LWMA) Inc. - Lockyer Landcare Group, Forest Hill. www.bruceboyes.info/wp-content/uploads/2010/01/Gatton_Shire_Biodiversity_Strategy.pdf

Boyes B. (1997). *Conservation of Vineforests in South-East Queensland*. World Wide Fund for Nature Australia. www.bruceboyes.info/wp-content/uploads/2012/12/Conservation_of_Vineforests_in_South-East_Queensland.pdf

4. **Publications as editor**

Summary
These four conferences were initiated and convened by Bruce Boyes. All focused on social-ecological systems change, including exploration of cross-domain knowledge integration and knowledge co-creation.

Boyes, B.R. & Ducret, C.C. (eds) (2003). *Proceedings of the 2002 Southern Queensland Biodiversity Conference*. Southern Queensland Biodiversity Network, Gatton. www.bruceboyes.info/wp-content/uploads/2010/01/2002_STH_QLD_Biodiversity_Conference_Proceedings.pdf

Boyes, B. (ed) (2002). *Biodiversity - the Big Picture*. Proceedings of the 2001 Southern Queensland Biodiversity Recovery Conference. Southern Queensland Biodiversity Network. www.bruceboyes.info/wp-content/uploads/2010/01/2001_STH_QLD_Biodiversity_Conference_Proceedings.pdf

Boyes, B. (ed) (2001). *Biodiversity Conservation 'From Vision to Reality'*. Proceedings of the 2000 South-East Queensland Biodiversity Recovery Conference. Lockyer Watershed Management Association (LWMA) Inc. - Lockyer Landcare Group, Forest Hill. http://bruceboyes.info/wp-content/uploads/2010/01/2000_SE_QLD_Biodiversity_Conference_Proceedings.pdf

Boyes B. (ed) (1999). *Rainforest Recovery for the New Millennium*. Proceedings of the 1998 World Wide Fund for Nature South-East Queensland Rainforest Recovery Conference. WWF, Sydney. ISBN 1-875941-12-6. www.bruceboyes.info/wp-content/uploads/2010/01/1998_SE_QLD_Rainforest_Conference_Proceedings.pdf

5. Recent presentations, panels, and podcasts

Presentations and panel participation at recent international knowledge management (KM) conferences, and recent KM podcasts.

1	APQC Podcast – Big Changes Ahead for Knowledge Management with Bruce Boyes (podcast, 2021)
2	Because You Need to Know – Bruce Boyes (podcast, 2021)
3	The KM transformation outlook (presentation, KM Asia 2019 conference, Hong Kong)
4	CILIP KM Chartership (panel member, KM certification panel, KM Asia 2019 conference, Hong Kong)
5	KM transformation must consider “how” we do things, and not just “what” we do (keynote presentation, KMSG18 conference, Singapore)
6	Transforming mindsets – leading the way with innovation (masterclass, KMSG18 conference, Singapore)
7	The expanding role of business information in the knowledge economy (panel member, 23rd Annual Conference & Exhibition of the Special Libraries Association Arabian Gulf Chapter, Bahrain, 2017)

6. Self-published articles

Article	Words	References
How can the precautionary principle be more effectively applied in biodiversity conservation?	3,139	18
Putting Australia’s carbon tax axing into perspective	1,721	N/A
Queensland floods: information, history and knowledge	742	N/A
Queensland floods: what do history and river hydrology tell us?	629	N/A

7. Articles for other publishers

Chartered Institute of Library and Information Professionals (CILIP), United Kingdom
Boyes, B. (2018). Why and How RealKM Magazine is Supporting EvidenceBased Knowledge Management. <i>K&IM Refer</i> , 34(1), 26-29. www.bruceboyes.info/wp-content/uploads/2018/07/Why_and_How_RealKM_Magazine_is_Supporting_Evidence-Based_Knowledge_Management.pdf
Boyes, B. (2018). Educating knowledge managers. <i>Information Professional</i> , March 2018, 20. www.bruceboyes.info/wp-content/uploads/2018/07/Educating_knowledge_managers.pdf

Beijing Review, China

Boyes, B. (2022). Memorable times. *Beijing Review*, 2022(2), 48.
www.bjreview.com.cn/Lifestyle/202201/t20220110_800272500.html

8. RealKM Magazine feature articles

Feature articles and series that synthesise / analyse a range of research in regard to topical knowledge management (KM) issues. All articles have been published between 2015 and 2022. Articles and series are listed in the order of most recent first. References are primarily academic journal articles.

Article		Words	References
1	Is this finally the end of the road for nudge theory?	2309	16
2	Climate knowledge ignorance has again seen communities “surprised” by expected floods	1112	4
3	Critical Eye: Why those climate views can’t be given equal voice and hearing	4059	17
4	The emergence of “knowmads” as new knowledge workers	1066	8
5	What about the role of the “Mother of Modern Management” in KM?	962	5
6	Top-down vs. collaborative consensus: using the most appropriate approach for the decision-making level	2711	7
7	Implications for the knowledge management discipline from a review of scientometric research	1238	2
8	What are the potential knowledge management (KM) disciplines in an interdisciplinary approach to KM?	984	4
9	What can KM4Dev and RealKM do to assist the decolonisation of knowledge and KM?	1698	14
10	Is it time for transformations towards “Common Good KM”?	701	7
11	Dying in a leadership vacuum [Top 100 research & commentary of 2020]	1271	3
12	RETRACTED ARTICLE: The association between early career informal mentorship in academic collaborations and junior author performance [Top 100 research & commentary of 2020]	996	3
13	Unequal effects of the COVID-19 pandemic on scientists [Top 100 research & commentary of 2020]	1065	2
14	Agenda Seeding: How 1960s Black Protests Moved Elites, Public Opinion and Voting [Top 100 research & commentary of 2020]	439	1

Article		Words	Refer- ences
15	Tracking historical changes in trustworthiness using machine learning analyses of facial cues in paintings [Top 100 research & commentary of 2020]	1018	1
16	Making Black Women Scientists Under White Empiricism: The Racialization of Epistemology in Physics [Top 100 research & commentary of 2020]	888	1
17	A hypothesis is a liability [Top 100 research & commentary of 2020]	1544	6
18	Disadvantages in preparing and publishing scientific papers caused by the dominance of the English language in science: The case of Colombian researchers in biological sciences [Top 100 research & commentary of 2020]	699	2
19	Decolonial AI: Decolonial Theory as Sociotechnical Foresight in Artificial Intelligence [Top 100 research & commentary of 2020]	2489	1
20	Confronting indifference toward truth: Dealing with workplace bullshit [Top 100 research & commentary of 2020]	864	3
21	The top 100 most discussed and shared research and commentary of 2020: Introduction	707	0
22	The need for rigorous ISO 30401 auditor training and certification, and a new initiative in this regard	759	1
23	Case studies in inappropriate responses in the face of complexity	5953	29
24	South Australian COVID-19 outbreak highlights how pandemics need a different disaster management approach	2536	7
25	Potential alternative approaches to evaluating knowledge management (KM) program performance	1560	15
26	Why you need to think twice about responding to this call for knowledge sharing papers	1187	2
27	Tacit knowledge transfer is hampered by COVID-19 work from home. What are the potential solutions?	1305	5
28	Report review – State of Community Management 2020	706	2
29	Getting to the heart of the problems with Boeing, Takata, and Toyota (part 4): Embracing a different approach to knowledge management	2654	14
30	Getting to the heart of the problems with Boeing, Takata, and Toyota (part 3): Toyota, Takata, and cognitive biases	3086	4
31	Getting to the heart of the problems with Boeing, Takata, and Toyota (part 2): Current approaches to KM aren't adequately addressing complexity	1296	3
32	Getting to the heart of the problems with Boeing, Takata, and Toyota (part 1): The situational awareness knowledge challenge	2535	5

Article		Words	Refer-ences
33	The knowledge disruption from fast and frugal innovation in response to COVID-19	710	5
34	An example of how knowledge from the Global South can help the COVID-19 response	714	8
35	Are you an unwitting mercenary in the dirty Facebook disinformation wars?	1503	4
36	The vital knowledge missing from Australia’s bushfire crisis debates: Part 2 – The popular narrative and the unpopular scientific knowledge	4806	15
37	The vital knowledge missing from Australia’s bushfire crisis debates: Part 1 – What can climate history tell us?	2421	6
38	AI can create realistic deepfake videos from as little as one photo, or even artwork [Top 100 journal articles of 2019]	871	3
39	Counter-intuitively, highly knowledgeable people can believe conspiracy theories [Top 100 journal articles of 2019]	887	2
40	Violent video games study highlights the benefits of Registered Reports [Top 100 journal articles of 2019]	859	1
41	AI learns the essence of an image dataset to create believable invented photos [Top 100 journal articles of 2019]	495	3
42	Scientists rise up against statistical significance [Top 100 journal articles of 2019]	366	2
43	Changing demographics of scientific careers: The rise of the temporary workforce [Top 100 journal articles of 2019]	872	3
44	How much fake news is really shared on Facebook, and who shares it? [Top 100 journal articles of 2019]	916	2
45	Wearing an adversarial patch can fool automated security cameras [Top 100 journal articles of 2019]	807	3
46	Radicalisation pathways and YouTube’s recommendation algorithms [Top 100 journal articles of 2019]	1001	4
47	The mental trick that makes it seem like subsequent generations are in decline [Top 100 journal articles of 2019]	727	1
48	The top 100 most-discussed journal articles of 2019: Introduction	292	0
49	New initiatives begin decolonising research, libraries, and knowledge systems. But what about decolonising KM?	1330	9
50	Using the “story spine” as a means to access unconscious knowledge and understanding	900	1

Article		Words	Refer-ences
51	Case study: How polarized debates can be the result of rational deliberation, and how they can be resolved	1629	6
52	Does discomfort help to explain the effectiveness of agile and other incremental / cyclic methods?	816	3
53	Active knowledge exchange with users and partners in open innovation: the case study of Xiaomi	1424	2
54	The use of euphemisms as a “dark side” knowledge management tactic	1063	2
55	How could the Light Triad help knowledge management?	561	4
56	Case studies in complexity (part 5): Queensland land clearing campaign	2098	3
57	Case studies in complexity (part 4): Mothers Opposing Pollution (MOP)	1453	3
58	Case studies in complexity (part 3): Jagera, Yuggera and Ugarapul people	3129	6
59	Case studies in complexity (part 2): Ipswich Heritage Program	918	2
60	Case studies in complexity (part 1): Introduction – why this series is needed, and what it will address	3436	2
61	Is a new conceptual model really the roadmap for BIM-based KM in construction projects?	592	4
62	Nudge initiative creates confusion and undermines trust	618	5
63	What more could be done to address the persistence of the conceptually flawed Myers-Briggs Type Indicator (MBTI)?	1728	9
64	Tacit knowledge paper gets lost in neuromyths, highlighting issues with evidence quality in KM	2298	2
65	Simplistic solutions to complex problems turns behavioural science into a dangerous pseudoscience (part 3): Why it’s dangerous	1731	13
66	Simplistic solutions to complex problems turns behavioural science into a dangerous pseudoscience (part 2): Why it’s pseudoscience	1393	4
67	Simplistic solutions to complex problems turns behavioural science into a dangerous pseudoscience (part 1): Confirmation bias and complexity	1419	4
68	Open Access Week is a call to action for the KM community	914	2
69	Case studies of knowledge exchange in rural communities and across the rural-urban divide	1283	4
70	Applying the quadruple helix model of open innovation in knowledge-based development	1043	2

Article		Words	Refer- ences
71	Moving towards a fifth generation of knowledge management for development	1339	4
72	Science says ... bad science reporting by Microsoft News should serve as a wake-up call	1590	8
73	The National Museum of Brazil fire highlights an important knowledge management issue	851	1
74	Information literacy and evidence-based knowledge management	656	4
75	Using bibliometric analysis, network analysis, and visualization to evaluate KM as an academic discipline	1267	7
76	How do we fix the world's very unequal knowledge – and knowledge management – map?	1250	2
77	Open-plan offices are bad, but physically similar co-working spaces are good. Why?	542	5
78	Strong link between knowledge management and innovation evident in research	563	1
79	The “Intellectual Dark Web” is nothing new, but highlights a critical issue	2377	2
80	Using narrative reviews, systematic reviews, and meta-analyses in evidence-based knowledge management (KM)	839	3
81	Be cautious with the “science” in science news feeds on social media	2008	3
82	Responding to the Starbucks race incident: does the evidence support unconscious bias training?	1168	1
83	Implementing KM standard ISO 30401: risks and opportunities	2321	2
84	KM standard controversy: lessons from the environment sector in regard to open, inclusive, participatory processes	3732	8
85	Improving gender equality in knowledge management	789	1
86	US indicts Russians for fake news “information warfare”: can knowledge management help the fight?	2118	7
87	The disastrous effects of opinion-based decisions, and how knowledge management can be better evidence-based	1542	2
88	Appropriate consideration of cultural differences in knowledge management (part 2)	954	3
89	Appropriate consideration of cultural differences in knowledge management (part 1)	1078	3
90	Getting the good (snake) oil for your organisation	904	3
91	Improving knowledge management in the United Nations System	1876	3

Article		Words	Refer- ences
92	Using multiple lines and levels of evidence (MLLE) to generate knowledge for causality inference	737	8
93	Editorial: Do lobby groups and political parties stage fake front group campaigns?	3874	2
94	Some notable developments in open information	774	1
95	Planning for the fascinating social complexity of Chinese cities, and what it can teach the west	3000	3
96	Many knowledge management researchers aren't practicing what the profession preaches	659	1
97	Is "nudge management" the new scientific management approach?	1850	5
98	Critical Eye: Are knowledge management researchers really more unethical, or is there more to the story?	1172	1
99	Are the claims of "psycho automation" in regard to Qantas flight QF72 justified?	1295	1
100	The worst mental health killer you probably know nothing about (part 4)	2096	3
101	The worst mental health killer you probably know nothing about (part 3)	2898	7
102	The worst mental health killer you probably know nothing about (part 2)	2520	12
103	The worst mental health killer you probably know nothing about (part 1)	1160	1
104	Why the mainstream media failed to see the groundswell of support for Trump	661	1
105	False news might not be fake news, but the Washington Post still has a problem	995	2
106	Libraries as innovation incubators	543	1
107	Trust in crisis: the fourth turning begins	648	2
108	How can knowledge management be better applied in academic libraries?	1017	3
109	What YOU can do about fake news	978	2
110	How the media is going to be, and has been, Trumped	1192	1
111	What can be done about the growing problem of false online information?	384	1
112	International Facilitation Week: The role of facilitation in evidence-based practice	937	2
113	Do the hyperlinks on your website constitute a copyright infringement?	895	1
114	Case study of knowledge management in the construction industry using a socio-technical platform	1200	2

Article		Words	Refer-ences
115	Is the Olympic Games Knowledge Management (OGKM) program effective?	1086	1
116	Are the “dark triad” personality traits really that bad?	1120	1
117	Can only humans have knowledge?	896	1
118	2016 Australian census data retention change: Benefits and privacy concerns	794	1
119	Case Study: A knowledge strategy process for natural resource management organisations	993	3
120	Smart cities and knowledge management	1924	6
121	What does your face reveal about you, and who is the better judge: humans or AI?	1246	4
122	Insights into groups from recent research and perspectives	909	3
123	Poor citation practices undermine scientific credibility, so apply these principles	960	4
124	The hype in science publishing and reporting is facing increasing scrutiny	581	2
125	Is technology in the classroom really a good idea?	684	3
126	Case Study: An agile approach to program management	1629	5
127	Cultural dimensions and factors: use and misuse	1071	5
128	Critical Eye: An example of hype in science publishing and reporting	2075	2
129	Case Study: The dangers of information silos	926	4
130	Case Study: How to overcome resistance and denial when engaging stakeholders	1344	3
131	The Paris Agreement: knowledge management and climate science denial	1540	2
132	Knowledge brokers: connecting research and practice	557	2
133	Collapse of the Easter Island ecocide theory: to what extent does opinion influence research?	1391	7
134	Case Study: Knowledge transfer and sharing through collaborative learning and governance	1237	5

9. *RealKM Magazine annual KM reviews and KM trends*

Article		Words
1	The RealKM Impact Story – August 2015 to March 2022	6132

Article	Words
2 Knowledge management in 2020: the year in review	4592
3 Knowledge management in 2019: the year in review	3262
4 Knowledge management in 2018: the year in review	1930
5 Knowledge management in 2017: the year in review	2308
6 Knowledge management in 2016: the year in review	2273
7 Where are we at with the big new things in knowledge management?	4118
8 Seven big new things in knowledge management	1425

10. *RealKM Magazine KM commentary and opinion*

Article	Words
1 International Open Access Week 2022: Open for Climate Justice	588
2 How to write literature reviews for evidence-based knowledge management	742
3 Video and summary from KM4Dev Knowledge Cafè 24 – Different Thinking in Knowledge Management	1468
4 The Jena Declaration supports multiple knowledges, multi-stakeholder processes, and local knowledge in sustainable development	519
5 COVID-19 pandemic demonstrates both strength and weakness of science funding models	984
6 Video recording and materials from KM4Dev Knowledge Café 16: Decolonization of knowledge, an Action Plan	623
7 Dear pathology company, your knowledge management failures have caused serious harm	1940
8 “Information held in the mind” can be legally extracted, highlighting knowledge definition and risk issues	988
9 Twitter initiates a second reform in response to the growing criticism of social media	1078
10 CILIP KM Chartership takes shape!	1936
11 New Integration and Implementation Sciences (i2S) discipline seeks to improve research impact on complex real-world problems	678
12 Book review – KM Cookbook	960
13 Three initiatives that are helping to address the global knowledge imbalance	774

Article	Words
14 Guidance and resources for evidence-based knowledge management	881
15 Understanding science and research	516
16 What is the Initiative for Open Citations (I4OC), and why is it important?	765
17 Blackfoot Nation presents hybrid knowledge system to the United Nations	415
18 What's more important for knowledge managers: education, or skills and experience?	954
19 Report profiles the work of Creative Commons in supporting open knowledge	1376
20 Delhi Declaration on Open Access	1134
21 Implementing the RealKM Open KM Syllabus	932
22 KM standard controversy: can the KM profession unite in support of the new standard?	1198
23 Moving towards better evidence-based decisions in HR	485
24 Facebook commits to ad transparency ahead of US House Intelligence Committee Russia hearing	756
25 How you can be part of the "open movement", and "work open"	1164
26 German researchers resign editorship of Elsevier journals in open access dispute	390
27 Open access research monographs	455
28 Apple wants to make Siri a better therapist, but is it a high enough priority?	645
29 Publishers pursue ResearchGate over copyright infringements	322
30 Things you need to stop doing to be more productive	635
31 New directions in knowledge management in library and information services settings	467
32 What's the difference between artificial intelligence (AI), machine learning, and deep learning?	552
33 Retracted Science paper highlights problems with universities and journals	447
34 Can WikiTribune effectively counter the scourge of fake news?	559
35 Library and information association announces 'Facts Matter' campaign for 2017 UK election	411
36 Are natural systems an appropriate reference point for complexity discussions in KM?	562
37 Open access trends: the good, the bad, and the irony	1520
38 One of the Science Alert science facts for 2016 called into question	500
39 Science facts that emerged in 2016	419

Article	Words
40 Questioning the truth in the notion of “post-truth”	1520
41 The knowledge management implications of the Trump vote	1314
42 How sharing false and distorted information on the internet contributes to a divided world	765
43 Should knowledge managers become more active in policy development?	622
44 What’s up with the big car makers?	853
45 Libraries and digital content copyright: Extending the first sale doctrine	861
46 How are our libraries going?	873
47 Divided views on Australia’s proposed copyright law reforms	2170
48 The myths about online abuse that refuse to die	713
49 It’s time to switch off the life support for email	549
50 What is horizon scanning, and should you be doing it?	1187
51 Why we need to put email out of our misery, and how we can do it	1017
52 Mainstream and social media reaction to the Brussels terror attacks: has anything changed since Paris?	1112
53 Terrorism and knowledge management	429
54 The changing face of print and online news	347
55 Medical groupthink: is that surgery, procedure or medication really necessary?	1561
56 How values influence the way we interpret evidence	459
57 Ways of not knowing: The forms of denial	370
58 National Library of Australia’s Trove service facing efficiency dividend cuts	675
59 Email isn’t dead, but it is ageing: How young people now communicate online	674
60 Are brains Bayesian?	559
61 An example of the competitive advantage of a strong workplace culture	307
62 Paris terror attacks: exploring the mainstream and social media reaction	1145
63 How to meet the requirements of ISO 9001:2015 Clause 7.1.6 Organisational knowledge	824
64 Is the US justice system fundamentally just?	567

11. RealKM Magazine research summaries

Articles and series that summarise recent knowledge management (KM) research. All articles have been published between 2015 and 2022. Articles and series are listed in the order of most recent first. The KM research has been primarily published in academic journal articles or academic book chapters.

1	A conceptual BIM-knowledge framework for the construction industry
2	What are “knowledge pills” and how useful could they be?
3	What do we know about customer knowledge management, and what more do we need to know?
4	Effective lessons learned capture for small & medium enterprises
5	Evidence decision-making tool uses level of confidence assessment
6	KM in project-based & temporary organisations: Part 7 – The risk library approach and how it relates to the risk causation model
7	KM in project-based & temporary organisations: Part 6 – Using a risk causation model to capture and transfer knowledge
8	KM in project-based & temporary organisations: Part 5 – Systemic Lessons Learned Knowledge (Syllk) model
9	KM in project-based & temporary organisations: Part 4 – Agile and rapid and direct lesson learning
10	KM in project-based & temporary organisations: Part 3 – The role of the project manager
11	KM in project-based & temporary organisations: Part 2 – The role of the Project Management Office (PMO)
12	KM in project-based & temporary organisations: Part 1 – Barriers to knowledge sharing and transfer
13	Workplace friendship and knowledge hiding
14	Ground TRUTH After-Action Review (AAR) tool
15	Is there a role for spirituality (as distinct from religion) in knowledge management?
16	A comprehensive summary of knowledge mapping techniques
17	A smart cities perspective on managing pandemic-related knowledge
18	The outcomes of informal work-related learning behaviours
19	Approaches to improving knowledge management in construction from social network analysis (SNA) research
20	Business school leadership development programs are not always evidence-based: What about KM education?
21	What is the role of data mining in knowledge management?

22	A model for enterprise knowledge management after the COVID-19 crisis
23	Strategies and recommendations for bringing knowledge from research into policy – lessons from public health
24	Knowledge management in family firms
25	An integrative framework of organizational unlearning
26	Leadership competencies for knowledge translation in public health
27	Social enablers and bottom-up approaches for effective knowledge management in sustainable development
28	The past, present, and recommended future of knowledge hiding research
29	How do managerial heuristics emerge?
30	The psychology behind knowledge hiding in organisations
31	Why do people in organisations withhold their knowledge?
32	Key factors in knowledge sharing behaviour in virtual communities of practice
33	Bridging the knowledge-behaviour gap in the communication of policies during COVID-19 and other emergencies
34	Iterative and collaborative social learning through the Reverse Bloom Learning Framework (RBLF)
35	Open access to scholarly knowledge in the digital era (chapter 3.2): The political histories of UK public libraries and access to knowledge
36	Open access to scholarly knowledge in the digital era (chapter 3.1): The Royal Society and the noncommercial circulation of knowledge
37	Open access to scholarly knowledge in the digital era (section 3): Publics and politics
38	Open access to scholarly knowledge in the digital era (chapter 2.4): Intersections between artistic making and scientific knowing
39	Open access to scholarly knowledge in the digital era (chapter 2.3): The evolving role of readers in peer review
40	Open access to scholarly knowledge in the digital era (chapter 2.2): How does a format make a public?
41	Open access to scholarly knowledge in the digital era (chapter 2.1): Insights for today from the historical origins of modern copyright
42	Open access to scholarly knowledge in the digital era (section 2): Knowledge cultures
43	Open access to scholarly knowledge in the digital era (chapter 1.4): Can open scholarly practices redress injustices in knowledge-making?

44	Open access to scholarly knowledge in the digital era (chapter 1.3): A locally-driven “library as a publisher” service for Africa
45	Open access to scholarly knowledge in the digital era (chapter 1.2): Scholarly communications and social justice
46	Open access to scholarly knowledge in the digital era (chapter 1.1): The alienation of African knowledge – open access as a pharmakon
47	Open access to scholarly knowledge in the digital era (section 1): Colonial influences
48	Open access to scholarly knowledge in the digital era: Introduction
49	Open access to scholarly knowledge in the digital era: Foreword and series overview
50	COVID-19 prompts action to bridge America’s digital divide
51	A model for rapid learning and action in the face of COVID-19 uncertainty
52	The relationship between knowledge sharing, hiding, and hoarding
53	How well has knowledge management research helped preparation for COVID-19?
54	Identifying the “right” interventions in the wicked complexity of the COVID-19 pandemic
55	The use of gamification in knowledge management processes
56	Knowledge hiding in organizations: Causes, impacts, and the ways forward
57	Many Voices: an intervention for inclusive knowledge
58	Challenge-led system mapping: A knowledge management approach
59	A systems exploration of the COVID-19 crisis
60	How to effectively promote citizen engagement through government social media during the COVID-19 crisis
61	Informing timely epidemic research responses through knowledge management
62	Crisis knowledge management: Reconfiguring behavioural science for COVID-19 crisis response
63	Moving towards the knowledge needed to resolve complex problems
64	The emerging concept of boundary objects in knowledge management
65	Co-creative approaches to knowledge production and implementation series (part 12): What next?
66	Co-creative approaches to knowledge production and implementation series (part 11): An experimental evaluation tool for the Public Innovation Lab of the Uruguayan government
67	Co-creative approaches to knowledge production and implementation series (part 10): What does complexity mean for co-creation and how stakeholders are engaged?

68	Co-creative approaches to knowledge production and implementation series (part 9): Exploring boundaries and overlaps in different approaches to involving patients and family members in biomedical research
69	Co-creative approaches to knowledge production and implementation series (part 8): A research protocol for studying the relationship between technical assistance, evidence use, and stakeholder participation
70	Co-creative approaches to knowledge production and implementation series (part 7): Critical success factors for building trust and sharing power for co-creation in Aboriginal health research
71	Co-creative approaches to knowledge production and implementation series (part 6): What qualities and considerations should characterise co-creative research?
72	Co-creative approaches to knowledge production and implementation series (part 5): Case study of a co-creative approach to providing technical assistance
73	Co-creative approaches to knowledge production and implementation series (part 4): What frameworks and tools can facilitate co-creation?
74	Co-creative approaches to knowledge production and implementation series (part 3): Does co-creation produce added value and contribute to desired outcomes?
75	Co-creative approaches to knowledge production and implementation series (part 2): What is co-creation and why is it used?
76	Co-creative approaches to knowledge production and implementation series (part 1): Introduction
77	A reading list and primer on digital disinformation
78	What does the research say about knowledge management maturity models?
79	Global convergence emerges around five ethical principles for AI, but with divergence on detail
80	An evaluation framework for extra-organizational communities of practice (CoPs)
81	Key concepts for making informed choices
82	Exploring the knowledge base on KM and sustainability in the context of the Sustainable Development Goals (SDGs)
83	Variables that moderate the impact of incentives on knowledge sharing behaviour
84	What are the benefits of workplace mindfulness training?
85	How useful is neuro-linguistic programming in organisational settings?
86	Understanding and overcoming individual and organisational barriers to evidence-based management
87	How effective are meetings for organisational knowledge management, and how can they be improved?
88	Many interventions are used to reduce implicit bias, but which ones actually work?
89	Facilitating knowledge sharing in higher education institutions

90	Is the theory of planned behaviour an accurate predictor of knowledge sharing behaviour?
91	The Knowledge Translation Complexity Network (KTCN) model
92	Balancing organisational remembering and forgetting
93	The pivotal role of the owner-manager in knowledge management in SMEs
94	Survey finds significant benefits from the knowledge management aspects of ISO 9001:2015
95	The implications of the difference between facts and knowledge
96	Sugar industry sponsorship of germ-free rodent studies: An historical analysis of internal documents [Top 100 journal articles of 2018]
97	Many Analysts, One Data Set: Making Transparent How Variations in Analytic Choices Affect Results [Top 100 journal articles of 2018]
98	Man against machine: diagnostic performance of a deep learning convolutional neural network in comparison to 58 dermatologists [Top 100 journal articles of 2018]
99	A study exploring the impact of lecture capture availability and lecture capture usage on student attendance and attainment [Top 100 journal articles of 2018]
100	The impact of the 'open' workspace on human collaboration [Top 100 journal articles of 2018]
101	Weaponized Health Communication: Twitter Bots and Russian Trolls Amplify the Vaccine Debate [Top 100 journal articles of 2018]
102	Scientists on Twitter: Preaching to the choir or singing from the rooftops? [Top 100 journal articles of 2018]
103	The top 100 most-discussed journal articles of 2018
104	Why do employees hoard their knowledge, and what can be done to prevent this?
105	How KM can support Building Information Modeling (BIM) for facility management
106	Knowledge management as a managerial competency
107	Looking at knowledge management from a knowledge risks perspective
108	What is the role of organizational commitment in the relationship between knowledge management practices and knowledge worker performance?
109	Re-assessing the practice of knowledge brokering
110	Practices that can facilitate knowledge transfer in university–industry research partnerships
111	Is organizational learning being absorbed by knowledge management?
112	Lessons from two neighbouring research disciplines that failed to learn from each other
113	How the scientific attention economy is being impacted by growth of the scientific system

114	Case study of cultural differences in KM: Islamic Knowledge Management (IKM) (part 2)
115	Case study of cultural differences in KM: Islamic Knowledge Management (IKM) (part 1)
116	The case for indigenous knowledge systems and knowledge sovereignty (part 1): Introduction
117	How communities of practice (CoPs) can assist scaled-up agile
118	The role of emotions in knowledge management
119	A systems thinking perspective on guns at school
120	Calling Bull: can you identify the lies in public discourse?
121	Factors that influence collaborative capability in co-working spaces
122	What does knowledge management mean for the future of libraries and librarians?
123	Facilitators and inhibitors of knowledge sharing in the construction industry
124	MESH international knowledge management system for teachers
125	Adoption of knowledge management systems by small and medium enterprises (SMEs)
126	Brain-Computer Interface-Based Communication in the Completely Locked-In State
127	Buying time promotes happiness
128	Social Media Use and Perceived Social Isolation Among Young Adults in the U.S.
129	Brain Drain: The Mere Presence of One's Own Smartphone Reduces Available Cognitive Capacity
130	When Will AI Exceed Human Performance? Evidence from AI Experts
131	The top 100 most-discussed journal articles of 2017
132	The potential for strengths-based performance conversations in HR management
133	How boards of directors can potentially improve decision-making through knowledge strategies supported by ICT
134	Developments, challenges and trends in question answering systems
135	Success factors of strategic alliances in the construction industry
136	How should knowledge management research be conducted?
137	Mapping the conspiracy theory networks of mass shooting events
138	Does introversion hinder tacit knowledge sharing?
139	Inclusion and diversity found to lead to better decision-making
140	Managing knowledge assets for open innovation

141	Education and training in digital skills for life and work
142	Scaling-up digital health to help achieve universal health care
143	Knowledge management implementation and tools for informed decision-making in healthcare
144	Report from ICWSM 2017 Workshop on Digital Misinformation
145	The future of knowledge management research
146	A proposal for open knowledge and open knowledge management
147	Is the use of social network sites in the workplace really a negative?
148	Creating synergistic interprofessional teams
149	How cyber troops are influencing what you think and know
150	Community engagement models can lead to improved health in disadvantaged populations
151	Creative Spaces Impact Framework for libraries
152	The determinants of knowledge-based economy development at a national level
153	Harnessing the positive deviance approach to solving social problems
154	Google MultiModel: a potentially significant advance for artificial intelligence (AI)
155	How public libraries contribute to the STEAM agenda
156	What might peer review look like in 2030?
157	Challenges and practices for effective knowledge transfer in globally distributed teams
158	Best practices for implementing a knowledge management system in small and medium enterprises (SMEs)
159	What causes bias in scientific literature?
160	Simplified cognitive bias cheat sheet [Thinking is hard series]
161	Predatory journals recruit 'Dr. Fraud'
162	Knowledge sharing practices and issues in policing
163	How to tell the difference between potential predatory and legitimate journals
164	Can a business excellence framework shape knowledge management and contribute to innovation performance?
165	Revitalizing the theory and practice of the information audit
166	More on the problems in science: the five diseases and other perspectives
167	The network science of US gunshot violence

168	Knowledge management issues raised by the Australian ISR System Review
169	Knowledge leaders as change agents in knowledge organizations
170	Online social integration is associated with reduced mortality risk [2016's top 100 journal articles]
171	Natural speech used to map semantic system of cerebral cortex [2016's top 100 journal articles]
172	Both positive and negative emotions can cause physical heart stress [2016's top 100 journal articles]
173	Validity of countless functional magnetic resonance imaging (fMRI) studies in doubt [2016's top 100 journal articles]
174	Researchers map human cortex & train machine-learning classifier to assist future studies [2016's top 100 journal articles]
175	A controversial view on data sharing [2016's top 100 journal articles]
176	Gender differences and bias in an open source software community [2016's top 100 journal articles]
177	The brain adapts to dishonesty [2016's top 100 journal articles]
178	Mastering the game of Go with deep neural networks and tree search [2016's top 100 journal articles]
179	The top 100 most-discussed journal articles of 2016
180	Statisticians respond to misuse and misinterpretation of "statistical significance" (p-values) in research
181	Systems thinking and modelling series: Introduction
182	The difference that one informed and confident agent can make
183	Factors affecting use of knowledge management practices among operational personnel in SMEs
184	The potential for gamification in knowledge management
185	A taxonomy of small and medium enterprise (SME) strategies for using knowledge management systems
186	The interplay of individual values, team work, and knowledge management
187	The impact of social media on knowledge management
188	The nexus between knowledge management and innovation
189	Just how rational is our thinking? Time for a reality check... [Thinking is hard series]
190	Insights into the behaviour of narcissists
191	Proposed knowledge management metrics for public sector organizations
192	Moving from information management to knowledge management in the construction industry
193	Factors influencing employees' willingness to share knowledge

194	Is client involvement in simulation studies beneficial for future problem solving?
195	Artifacts in knowledge management research
196	The natural selection of bad science
197	Pew Research Center Report: Digital Readiness Gaps
198	Does using non-naive participants influence effect size in experiments?
199	A classification framework of knowledge transfer issues across value networks
200	Does peer review in a competitive environment result in important research going unpublished?
201	Patterns of stories of organisational change
202	Is confidence more a personality trait or an ability trait?
203	Organisational climate vs. organisational culture
204	New research supports layer structure in social brain hypothesis
205	Anticipating changes in the measurement and assessment of teamwork over the next decade
206	The social priming controversy, and how it might be resolved
207	Data retention laws: Is your data safe in the hands of those who collect and access it?
208	The adoption process in management innovation: A knowledge management case study
209	Solutions for sustained expertise in project-based organisations
210	Can the growth and decline of collective attention to social media services be predicted?
211	A longitudinal case study of past debates and future directions in knowledge management for development
212	Absorptive capacity and knowledge management in small and medium enterprises
213	Use of the directive change strategy to bring about rapid and effective change
214	New open access book on turn-taking in human communicative interaction
215	Information, knowledge, and collaboration management in the internationalisation of SMEs: a systematic literature review
216	Stanford Encyclopedia of Philosophy achieves impossible trinity of information
217	Wikipedia a conservative pre-information age bureaucracy, new study finds
218	Knowledge management in small and medium enterprises: a structured literature review
219	Improving hospital patient outcomes through effective use of electronic patient records
220	The behavioural science of recruitment and selection

221	Can online social media overcome the cognitive constraint on the size of social networks?
222	Trends, issues and challenges in knowledge management and sharing: research review
223	Maximising the benefits of live tweeting at conferences
224	Get the flu more than others? Take a look at your social networks
225	Phenomenographic research in a network of counter-terrorism communities
226	Twenty tips for interpreting scientific claims