

# Paul Edward Rayson

## List of Publications by Year in descending order

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77  
papers

2,453  
citations

394421

19  
h-index

302126

39  
g-index

83  
all docs

83  
docs citations

83  
times ranked

1476  
citing authors

#	ARTICLE	IF	CITATIONS
1	UNLT: Urdu Natural Language Toolkit. <i>Natural Language Engineering</i> , 2023, 29, 942-977.	2.5	6
2	The ParlaMint corpora of parliamentary proceedings. <i>Language Resources and Evaluation</i> , 2023, 57, 415-448.	2.7	15
3	Assessment of non-directed computer-use behaviours in the home can indicate early cognitive impairment: A proof of principle longitudinal study. <i>Aging and Mental Health</i> , 2023, 27, 193-202.	2.8	2
4	Textual variations affect human judgements of sentiment values. <i>Electronic Commerce Research and Applications</i> , 2022, 53, 101149.	5.0	0
5	Natural Language Processing Methods and Bipolar Disorder: Scoping Review. <i>JMIR Mental Health</i> , 2022, 9, e35928.	3.3	12
6	Understanding who uses Reddit: Profiling individuals with a self-reported bipolar disorder diagnosis. , 2021, , .		9
7	Problematising characteristicness. <i>International Journal of Corpus Linguistics</i> , 2021, 26, 305-335.	1.4	3
8	Social Media Monitoring of the COVID-19 Pandemic and Influenza Epidemic With Adaptation for Informal Language in Arabic Twitter Data: Qualitative Study. <i>JMIR Medical Informatics</i> , 2021, 9, e27670.	2.6	10
9	MasakhaNER: Named Entity Recognition for African Languages. <i>Transactions of the Association for Computational Linguistics</i> , 2021, 9, 1116-1131.	4.8	14
10	Uncovering Environmental Change in the English Lake District: Using Computational Techniques to Trace the Presence and Documentation of Historical Flora. <i>Digital Scholarship in the Humanities</i> , 2021, 36, 736-756.	0.7	2
11	Known and unknown requirements in healthcare. <i>Requirements Engineering</i> , 2020, 25, 1-20.	3.1	7
12	Retrieving, classifying and analysing narrative commentary in unstructured (glossy) annual reports published as PDF files. <i>Accounting and Business Research</i> , 2020, 50, 6-34.	1.8	52
13	Analysing Keyword Lists. , 2020, , 119-139.		3
14	Developing Multilingual Automatic Semantic Annotation Systems. , 2019, , 94-109.		0
15	In search of meaning: Lessons, resources and next steps for computational analysis of financial discourse. <i>Journal of Business Finance and Accounting</i> , 2019, 46, 265-306.	2.7	74
16	A word sense disambiguation corpus for Urdu. <i>Language Resources and Evaluation</i> , 2019, 53, 397-418.	2.7	3
17	Measuring Short Text Reuse for the Urdu Language. <i>IEEE Access</i> , 2018, 6, 7412-7421.	4.2	19
18	Can you detect early dementia from an email? A proof of principle study of daily computer use to detect cognitive and functional decline. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 867-874.	2.7	29

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19	CLEU – A Cross-Language English-Urdu Corpus and Benchmark for Text Reuse Experiments. Journal of the Association for Information Science and Technology, 2018, 70, 729.	2.9	9
20	The online use of Violence and Journey metaphors by patients with cancer, as compared with health professionals: a mixed methods study. BMJ Supportive and Palliative Care, 2017, 7, 60-66.	1.6	159
21	A time-sensitive historical thesaurus-based semantic tagger for deep semantic annotation. Computer Speech and Language, 2017, 46, 113-135.	4.3	18
22	COUNTER: corpus of Urdu news text reuse. Language Resources and Evaluation, 2017, 51, 777-803.	2.7	24
23	A deeply annotated testbed for geographical text analysis. , 2017, , .		11
24	lexiDB: A scalable corpus database management system. , 2016, , .		0
25	Combining Mouse and Keyboard Events with Higher Level Desktop Actions to Detect Mild Cognitive Impairment. , 2016, , .		5
26	Sentiment analysis tools should take account of the number of exclamation marks!!!. , 2015, , .		10
27	Guidelines for normalising Early Modern English corpora: Decisions and justifications. ICAME Journal, 2015, 39, 5-24.	0.6	42
28	Automatically Analyzing Large Texts in a <sc>GIS</sc> Environment: The Registrar General's Reports and Cholera in the 19th Century. Transactions in GIS, 2015, 19, 296-320.	2.3	20
29	Geoparsing, GIS, and Textual Analysis: Current Developments in Spatial Humanities Research. International Journal of Humanities and Arts Computing, 2015, 9, 1-14.	0.4	57
30	Exploring fine-grained sentiment values in online product reviews. , 2015, , .		7
31	A Systematic Survey of Online Data Mining Technology Intended for Law Enforcement. ACM Computing Surveys, 2015, 48, 1-54.	23.0	31
32	Safeguarding Cyborg Childhoods: Incorporating the On/Offline Behaviour of Children into Everyday Social Work Practices. British Journal of Social Work, 2014, 44, 596-614.	1.4	16
33	A Service-Independent Model for Linking Online User Profile Information. , 2014, , .		3
34	Dealing with heterogeneous big data when geoparsing historical corpora. , 2014, , .		7
35	Discovering affect-laden requirements to achieve system acceptance. , 2014, , .		9
36	Language Independent Evaluation of Translation Style and Consistency: Comparing Human and Machine Translations of Camusâ€™ Novel –The Stranger–. Lecture Notes in Computer Science, 2014, , 116-124.	1.3	3

#	ARTICLE	IF	CITATIONS
37	â€œi didnâ€™t spel that wrong did i. Oopsâ€; Contemporary Discourses of Hate and Radicalism Across Space and Genres, 2014, , 217-237.	0.0	1
38	Who Am I? Analyzing Digital Personas in Cybercrime Investigations. Computer, 2013, 46, 54-61.	1.1	42
39	Customising geoparsing and georeferencing for historical texts. , 2013, , .		16
40	Experiments in 17th century English: manual versus automatic conceptual history. Literary and Linguistic Computing, 2012, 27, 395-408.	0.6	6
41	What is middleware made of?. , 2012, , .		0
42	Differentiating Act from Ideology: Evidence from Messages For and Against Violent Extremism. Negotiation and Conflict Management Research, 2012, 5, 289-306.	1.0	7
43	Children Online. International Journal of Corpus Linguistics, 2012, 17, 443-481.	1.4	1
44	The language of Islamic extremism. International Journal of Corpus Linguistics, 2012, 17, 259-286.	1.4	42
45	â€œi didnâ€™t spel that wrong did i. Oopsâ€; Lingvisticae Investigationes, 2012, 35, 367-388.	0.3	8
46	Analyzing the semantic content and persuasive composition of extremist media: A case study of texts produced during the Gaza conflict. Information Systems Frontiers, 2011, 13, 61-73.	6.4	45
47	Automatic error tagging of spelling mistakes in learner corpora. Studies in Corpus Linguistics, 2011, , 109-126.	0.2	8
48	Multiword expressions: hard going or plain sailing?. Language Resources and Evaluation, 2010, 44, 1-5.	2.7	32
49	Classification of Short Text Comments by Sentiment and Actionability for VoiceYourView. , 2010, , .		16
50	Improving the precision of corpus methods. , 2010, , 279-290.		6
51	A flexible framework to experiment with ontology learning techniques. Knowledge-Based Systems, 2008, 21, 192-199.	7.1	44
52	A framework for P2P application development. Computer Communications, 2008, 31, 387-401.	5.1	16
53	An Exploratory Study of Information Retrieval Techniques in Domain Analysis. , 2008, , .		90
54	From key words to key semantic domains. International Journal of Corpus Linguistics, 2008, 13, 519-549.	1.4	472

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55	Supporting Law Enforcement in Digital Communities through Natural Language Analysis. Lecture Notes in Computer Science, 2008, , 122-134.	1.3	16
56	18. Automatic extraction of translation equivalents of phrasal and light verbs in English and Russian. , 2008, , 293-309.		2
57	Semantics-based composition for aspect-oriented requirements engineering. , 2007, , .		84
58	Corpus Tools and Methods, Today and Tomorrow: Incorporating Linguists' Manual Annotations. Literary and Linguistic Computing, 2007, 23, 163-180.	0.6	13
59	A Flexible Framework To Experiment With Ontology Learning Techniques. , 2007, , 153-166.		4
60	EA-Miner: Towards Automation in Aspect-Oriented Requirements Engineering. , 2007, , 4-39.		27
61	A tool suite for aspect-oriented requirements engineering. , 2006, , .		15
62	ASSIST. , 2006, , .		6
63	Measuring MWE compositionality using semantic annotation. , 2006, , .		5
64	Annotated web as corpus. , 2006, , .		2
65	Comparing and combining a semantic tagger and a statistical tool for MWE extraction. Computer Speech and Language, 2005, 19, 378-397.	4.3	52
66	Artefacts as designed, artefacts as used: resources for uncovering activity dynamics. Cognition, Technology and Work, 2005, 7, 76-87.	3.0	20
67	EA-Miner. , 2005, , .		63
68	Shallow knowledge as an aid to deep understanding in early phase requirements engineering. IEEE Transactions on Software Engineering, 2005, 31, 969-981.	5.6	70
69	Extracting multiword expressions with a semantic tagger. , 2003, , .		19
70	REVERE: Support for Requirements Synthesis from Documents. Information Systems Frontiers, 2002, 4, 343-353.	6.4	39
71	The REVERE Project: Experiments with the Application of Probabilistic NLP to Systems Engineering. Lecture Notes in Computer Science, 2001, , 288-300.	1.3	11
72	Comparing corpora using frequency profiling. , 2000, , .		190

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73	Comparing corpora using frequency profiling. , 2000, , .		10
74	Social Differentiation in the Use of English Vocabulary. International Journal of Corpus Linguistics, 1997, 2, 133-152.	1.4	159
75	Metaphor, Popular Science, and Semantic Tagging: Distant reading with the <i>Historical Thesaurus of English</i>. Digital Scholarship in the Humanities, 0, , fqv045.	0.7	9
76	A computer-assisted study of the use of Violence metaphors for cancer and end of life by patients, family carers and health professionals. International Journal of Corpus Linguistics, 0, , 205-231.	1.4	85
77	Heterogeneous Narrative Content in Annual Reports Published as PDF Files: Extraction, Classification and Incremental Predictive Ability. SSRN Electronic Journal, 0, , .	0.4	1