

# Matthew Purver

## List of Publications by Citations

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

60  
papers

712  
citations

14  
h-index

23  
g-index

77  
ext. papers

847  
ext. citations

2.3  
avg, IF

4.07  
L-index

#	Paper	IF	Citations
60	Twitter Language Use Reflects Psychological Differences between Democrats and Republicans. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137422	3.7	69
59	Incrementality and intention-recognition in utterance processing. <i>Dialogue and Discourse</i> , <b>2011</b> , 2, 199-233		54
58	Divergence in dialogue. <i>PLoS ONE</i> , <b>2014</b> , 9, e98598	3.7	44
57	The CALO Meeting Assistant System. <i>IEEE Transactions on Audio Speech and Language Processing</i> , <b>2010</b> , 18, 1601-1611		41
56	Context and Well-Formedness: The Dynamics of Ellipsis. <i>Research on Language and Computation</i> , <b>2007</b> , 5, 333-358		39
55	Unsupervised topic modelling for multi-party spoken discourse <b>2006</b> ,		30
54	Grammars as Parsers: Meeting the Dialogue Challenge. <i>Research on Language and Computation</i> , <b>2006</b> , 4, 289-326		30
53	Evaluating Neural Word Representations in Tensor-Based Compositional Settings <b>2014</b> ,		30
52	On Incrementality in Dialogue: Evidence from Compound Contributions. <i>Dialogue and Discourse</i> , <b>2011</b> , 2, 279-311	1.8	21
51	Topic Segmentation <b>2011</b> , 291-317		20
50	The CALO meeting speech recognition and understanding system <b>2008</b> ,		17
49	Grammar resources for modelling dialogue dynamically. <i>Cognitive Neurodynamics</i> , <b>2009</b> , 3, 347-63	4.2	16
48	Meeting adjourned <b>2008</b> ,		15
47	Modelling and detecting decisions in multi-party dialogue <b>2008</b> ,		14
46	Linguistic Indicators of Severity and Progress in Online Text-based Therapy for Depression <b>2014</b> ,		14
45	Multi-Modal Fusion with Gating Using Audio, Lexical and Disfluency Features for Alzheimer's Dementia Recognition from Spontaneous Speech		13
44	Using conversation topics for predicting therapy outcomes in schizophrenia. <i>Biomedical Informatics Insights</i> , <b>2013</b> , 6, 39-50	4.9	12

43	. <i>IEEE Transactions on Audio Speech and Language Processing</i> , <b>2008</b> , 16, 1238-1248		12
42	Incongruent Headlines: Yet Another Way to Mislead Your Readers <b>2017</b> ,		12
41	Split utterances in dialogue <b>2009</b> ,		12
40	Entraining IDyOT: Timing in the Information Dynamics of Thinking. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 1575	3.4	12
39	Conceptual Representations for Computational Concept Creation. <i>ACM Computing Surveys</i> , <b>2019</b> , 52, 1-33	13.4	11
38	From Distributional Semantics to Conceptual Spaces: A Novel Computational Method for Concept Creation. <i>Journal of Artificial General Intelligence</i> , <b>2015</b> , 6, 55-86	8	11
37	Enabling distributed communication of manual skills. <i>International Journal of Managing Projects in Business</i> , <b>2011</b> , 4, 49-63	2.4	11
36	CLARIE: Handling Clarification Requests in a Dialogue System. <i>Research on Language and Computation</i> , <b>2006</b> , 4, 259-288		11
35	Predicting Emotion Labels for Chinese Microblog Texts. <i>Studies in Computational Intelligence</i> , <b>2015</b> , 129-149	1.49	10
34	On the Means for Clarification in Dialogue. <i>Text, Speech and Language Technology</i> , <b>2003</b> , 235-255		9
33	Computational Models of Miscommunication Phenomena. <i>Topics in Cognitive Science</i> , <b>2018</b> , 10, 425-451	2.5	8
32	Integrating conversational move types in the grammar of conversation. <i>Pragmatics and Beyond New Series</i> , <b>2003</b> , 25-42	0.4	8
31	Ellipsis	114-140	8
30	Clarifying Noun Phrase Semantics. <i>Journal of Semantics</i> , <b>2004</b> , 21, 283-339	0.8	7
29	Natural-Language Syntax as Procedures for Interpretation: The Dynamics of Ellipsis Construal. <i>Lecture Notes in Computer Science</i> , <b>2011</b> , 114-133	0.9	7
28	Detecting Action Items in Multi-party Meetings: Annotation and Initial Experiments. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 200-211	0.9	7
27	Meeting Structure Annotation <b>2008</b> , 247-274		6
26	Dialogue and compound contributions	63-92	5

25	Context-Based Incremental Generation for Dialogue. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 151-160	0.9	5
24	Probabilistic Grammar Induction in an Incremental Semantic Framework. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 92-107	0.9	5
23	Probabilistic Record Type Lattices for Incremental Reference Processing. <i>Studies in Linguistics and Philosophy</i> , <b>2017</b> , 189-222	0.2	4
22	Strongly Incremental Repair Detection <b>2014</b> ,		4
21	Words, Concepts, and the Geometry of Analogy. <i>Electronic Proceedings in Theoretical Computer Science</i> , <i>EPTCS</i> ,221, 39-48		4
20	Detecting Depression with Word-Level Multimodal Fusion		3
19	A conversational in-car dialog system <b>2007</b> ,		3
18	Probabilistic Type Theory for Incremental Dialogue Processing <b>2014</b> ,		3
17	A Multimodal Discourse Ontology for Meeting Understanding. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 162-173	0.9	3
16	Process Based Evaluation of Computer Generated Poetry <b>2016</b> ,		2
15	Disambiguating between generic and referential "you" in dialog <b>2007</b> ,		2
14	Cascaded lexicalised classifiers for second-person reference resolution <b>2009</b> ,		2
13	Investigating the Contribution of Distributional Semantic Information for Dialogue Act Classification <b>2014</b> ,		2
12	Socio-digital-visualisations as Positive-reinforcement Mechanisms for Encouraging Pro-social and Constructive Behaviours		2
11	Completeness vs (In)completeness. <i>Acta Linguistica Hafniensia</i> , <b>2020</b> , 52, 260-284	0.4	2
10	Alzheimer's Dementia Recognition From Spontaneous Speech Using Disfluency and Interactional Features. <i>Frontiers in Computer Science</i> , <b>2021</b> , 3,	3.4	2
9	Modeling Metaphor Perception Using Dynamically Contextual Distributional Semantics. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 765	3.4	1
8	Automatic Annotation of Dialogue Structure From Simple User Interaction <b>2008</b> , 48-59		1

7	Interactivity and User Engagement in Art Presentation Interfaces. <i>Springer Series on Cultural Computing</i> , <b>2016</b> , 107-123	0.4	1
6	Investigating cross-lingual training for offensive language detection. <i>PeerJ Computer Science</i> , <b>2021</b> , 7, e559	2.7	1
5	How Furiously Can Colorless Green Ideas Sleep? Sentence Acceptability in Context. <i>Transactions of the Association for Computational Linguistics</i> , <b>2020</b> , 8, 296-310	5.6	0
4	Metaphor generation through context sensitive distributional semantics. <i>Figurative Thought and Language</i> , <b>2020</b> , 419-448	0.2	
3	Investigating Design and Evaluation Guidelines for Interactive Presentation of Visual Art. <i>Springer Series on Cultural Computing</i> , <b>2016</b> , 125-147	0.4	
2	Incremental Composition in Distributional Semantics. <i>Journal of Logic, Language and Information</i> , <b>2021</b> , 30, 379-406	0.7	
1	Better late than Now-or-Never: The case of interactive repair phenomena. <i>Behavioral and Brain Sciences</i> , <b>2016</b> , 39, e76	0.9	