

# Matthew Purver

## List of Publications by Year in Descending Order

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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	Incremental Composition in Distributional Semantics. <i>Journal of Logic, Language and Information</i> , <b>2021</b> , 30, 379-406	0.7	
59	Investigating cross-lingual training for offensive language detection. <i>PeerJ Computer Science</i> , <b>2021</b> , 7, e559	2.7	1
58	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
57	Metaphor generation through context sensitive distributional semantics. <i>Figurative Thought and Language</i> , <b>2020</b> , 419-448	0.2	
56	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
55	Completeness vs (In)completeness. <i>Acta Linguistica Hafniensia</i> , <b>2020</b> , 52, 260-284	0.4	2
54	Conceptual Representations for Computational Concept Creation. <i>ACM Computing Surveys</i> , <b>2019</b> , 52, 1-33	13.4	11
53	Modeling Metaphor Perception Using Dynamically Contextual Distributional Semantics. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 765	3.4	1
52	Computational Models of Miscommunication Phenomena. <i>Topics in Cognitive Science</i> , <b>2018</b> , 10, 425-451	2.5	8
51	Probabilistic Record Type Lattices for Incremental Reference Processing. <i>Studies in Linguistics and Philosophy</i> , <b>2017</b> , 189-222	0.2	4
50	Incongruent Headlines: Yet Another Way to Mislead Your Readers <b>2017</b> ,		12
49	Process Based Evaluation of Computer Generated Poetry <b>2016</b> ,		2
48	Interactivity and User Engagement in Art Presentation Interfaces. <i>Springer Series on Cultural Computing</i> , <b>2016</b> , 107-123	0.4	1
47	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	
46	Entraining IDyOT: Timing in the Information Dynamics of Thinking. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 1575	3.4	12
45	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	
44	Predicting Emotion Labels for Chinese Microblog Texts. <i>Studies in Computational Intelligence</i> , <b>2015</b> , 129-149		10

43	Twitter Language Use Reflects Psychological Differences between Democrats and Republicans. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137422	3.7	69
42	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
41	Divergence in dialogue. <i>PLoS ONE</i> , <b>2014</b> , 9, e98598	3.7	44
40	Strongly Incremental Repair Detection <b>2014</b> ,		4
39	Evaluating Neural Word Representations in Tensor-Based Compositional Settings <b>2014</b> ,		30
38	Probabilistic Type Theory for Incremental Dialogue Processing <b>2014</b> ,		3
37	Investigating the Contribution of Distributional Semantic Information for Dialogue Act Classification <b>2014</b> ,		2
36	Linguistic Indicators of Severity and Progress in Online Text-based Therapy for Depression <b>2014</b> ,		14
35	Using conversation topics for predicting therapy outcomes in schizophrenia. <i>Biomedical Informatics Insights</i> , <b>2013</b> , 6, 39-50	4.9	12
34	Probabilistic Grammar Induction in an Incremental Semantic Framework. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 92-107	0.9	5
33	Topic Segmentation <b>2011</b> , 291-317		20
32	Enabling distributed communication of manual skills. <i>International Journal of Managing Projects in Business</i> , <b>2011</b> , 4, 49-63	2.4	11
31	Incrementality and intention-recognition in utterance processing. <i>Dialogue and Discourse</i> , <b>2011</b> , 2, 199-233	3.8	54
30	On Incrementality in Dialogue: Evidence from Compound Contributions. <i>Dialogue and Discourse</i> , <b>2011</b> , 2, 279-311	1.8	21
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	The CALO Meeting Assistant System. <i>IEEE Transactions on Audio Speech and Language Processing</i> , <b>2010</b> , 18, 1601-1611		41
27	Grammar resources for modelling dialogue dynamically. <i>Cognitive Neurodynamics</i> , <b>2009</b> , 3, 347-63	4.2	16
26	Split utterances in dialogue <b>2009</b> ,		12

25	Cascaded lexicalised classifiers for second-person reference resolution <b>2009</b> ,		2
24	. <i>IEEE Transactions on Audio Speech and Language Processing</i> , <b>2008</b> , 16, 1238-1248		12
23	The CALO meeting speech recognition and understanding system <b>2008</b> ,		17
22	Meeting adjourned <b>2008</b> ,		15
21	Automatic Annotation of Dialogue Structure from Simple User Interaction <b>2008</b> , 48-59		1
20	Modelling and detecting decisions in multi-party dialogue <b>2008</b> ,		14
19	Meeting Structure Annotation <b>2008</b> , 247-274		6
18	Context and Well-Formedness: The Dynamics of Ellipsis. <i>Research on Language and Computation</i> , <b>2007</b> , 5, 333-358		39
17	Disambiguating between generic and referential "you" in dialog <b>2007</b> ,		2
16	A conversational in-car dialog system <b>2007</b> ,		3
15	Unsupervised topic modelling for multi-party spoken discourse <b>2006</b> ,		30
14	CLARIE: Handling Clarification Requests in a Dialogue System. <i>Research on Language and Computation</i> , <b>2006</b> , 4, 259-288		11
13	Grammars as Parsers: Meeting the Dialogue Challenge. <i>Research on Language and Computation</i> , <b>2006</b> , 4, 289-326		30
12	A Multimodal Discourse Ontology for Meeting Understanding. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 162-173	0.9	3
11	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
10	Clarifying Noun Phrase Semantics. <i>Journal of Semantics</i> , <b>2004</b> , 21, 283-339	0.8	7
9	Context-Based Incremental Generation for Dialogue. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 151-160	0.9	5
8	On the Means for Clarification in Dialogue. <i>Text, Speech and Language Technology</i> , <b>2003</b> , 235-255		9

7	Integrating conversational move types in the grammar of conversation. <i>Pragmatics and Beyond New Series</i> , <b>2003</b> , 25-42	0.4	8
6	Dialogue and compound contributions		5
5	Detecting Depression with Word-Level Multimodal Fusion		3
4	Multi-Modal Fusion with Gating Using Audio, Lexical and Disfluency Features for Alzheimer's Dementia Recognition from Spontaneous Speech		13
3	Words, Concepts, and the Geometry of Analogy. <i>Electronic Proceedings in Theoretical Computer Science, EPTCS</i> , 221, 39-48		4
2	Socio-digital-visualisations as Positive-reinforcement Mechanisms for Encouraging Pro-social and Constructive Behaviours		2
1	Ellipsis		8