

# Matthew A Lambon Ralph

## List of Publications by Year in descending order

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Version: 2024-02-01

331  
papers

28,245  
citations

4641

85  
h-index

8370

147  
g-index

384  
all docs

384  
docs citations

384  
times ranked

11449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bipartite functional fractionation within the neural system for social cognition supports the psychological continuity of self versus other. <i>Cerebral Cortex</i> , 2023, 33, 1277-1299.	1.6	0
2	Distinct but cooperating brain networks supporting semantic cognition. <i>Cerebral Cortex</i> , 2023, 33, 2021-2036.	1.6	5
3	Subgenual activation and the finger of blame: individual differences and depression vulnerability. <i>Psychological Medicine</i> , 2022, 52, 1560-1568.	2.7	8
4	An efficient, accurate and clinically-applicable index of content word fluency in Aphasia. <i>Aphasiology</i> , 2022, 36, 921-939.	1.4	10
5	The multidimensional nature of aphasia recovery post-stroke. <i>Brain</i> , 2022, 145, 1354-1367.	3.7	23
6	Utilising a systematic review-based approach to create a database of individual participant data for meta- and network meta-analyses: the RELEASE database of aphasia after stroke. <i>Aphasiology</i> , 2022, 36, 513-533.	1.4	3
7	Direct neural evidence for the contrastive roles of the complementary learning systems in adult acquisition of native vocabulary. <i>Cerebral Cortex</i> , 2022, 32, 3392-3405.	1.6	2
8	Dosage, Intensity, and Frequency of Language Therapy for Aphasia: A Systematic Reviewâ€‘Based, Individual Participant Data Network Meta-Analysis. <i>Stroke</i> , 2022, 53, 956-967.	1.0	44
9	Semantic tiles or hub-and-spokes?. <i>Trends in Cognitive Sciences</i> , 2022, 26, 189-190.	4.0	4
10	The convergence and divergence of episodic and semantic functions across lateral parietal cortex. <i>Cerebral Cortex</i> , 2022, 32, 5664-5681.	1.6	15
11	Subregions of DLPFC Display Graded yet Distinct Structural and Functional Connectivity. <i>Journal of Neuroscience</i> , 2022, 42, 3241-3252.	1.7	33
12	A â€‘Mini Linguistic State Examinationâ€™™ to classify primary progressive aphasia. <i>Brain Communications</i> , 2022, 4, fcab299.	1.5	15
13	Precision rehabilitation for aphasia by patient age, sex, aphasia severity, and time since stroke? A prespecified, systematic review-based, individual participant data, network, subgroup meta-analysis. <i>International Journal of Stroke</i> , 2022, 17, 1067-1077.	2.9	12
14	Assessing executive functions in post-stroke aphasiaâ€‘utility of verbally based tests. <i>Brain Communications</i> , 2022, 4, .	1.5	4
15	Neurochemical profiles of the anterior temporal lobe predict response of repetitive transcranial magnetic stimulation on semantic processing. <i>NeuroImage</i> , 2022, 258, 119386.	2.1	1
16	Damage to temporoparietal cortex is sufficient for impaired semantic control. <i>Cortex</i> , 2022, 156, 71-85.	1.1	4
17	Mapping lesion, structural disconnection, and functional disconnection to symptoms in semantic aphasia. <i>Brain Structure and Function</i> , 2022, 227, 3043-3061.	1.2	9
18	Auditory beat perception is related to speech output fluency in post-stroke aphasia. <i>Scientific Reports</i> , 2021, 11, 3168.	1.6	6

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19	Listen up: it is time to integrate neuroscience and technologies into aphasia rehabilitation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 346-347.	0.9	0
20	Training flexible conceptual retrieval in post-stroke aphasia. <i>Neuropsychological Rehabilitation</i> , 2021, , 1-27.	1.0	0
21	The neural bases of resilient semantic system: evidence of variable neuro-displacement in cognitive systems. <i>Brain Structure and Function</i> , 2021, 226, 1585-1599.	1.2	13
22	Category-selective deficits are the exception and not the rule: Evidence from a case-series of 64 patients with ventral occipito-temporal cortex damage. <i>Cortex</i> , 2021, 138, 266-281.	1.1	15
23	The Left Angular Gyrus Is Causally Involved in Context-dependent Integration and Associative Encoding during Narrative Reading. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 1082-1095.	1.1	34
24	Predictors of Poststroke Aphasia Recovery. <i>Stroke</i> , 2021, 52, 1778-1787.	1.0	46
25	A Unifying Account of Angular Gyrus Contributions to Episodic and Semantic Cognition. <i>Trends in Neurosciences</i> , 2021, 44, 452-463.	4.2	123
26	Language networks in aphasia and health: A 1000 participant activation likelihood estimation meta-analysis. <i>NeuroImage</i> , 2021, 233, 117960.	2.1	32
27	Enhancing vs. inhibiting semantic performance with transcranial magnetic stimulation over the anterior temporal lobe: Frequency- and task-specific effects. <i>NeuroImage</i> , 2021, 234, 117959.	2.1	9
28	Language Disorder in Progressive Supranuclear Palsy and Corticobasal Syndrome: Neural Correlates and Detection by the MLSE Screening Tool. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 675739.	1.7	11
29	Content Word Production during Discourse in Aphasia: Deficits in Word Quantity, Not Lexical Semantic Complexity. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 2494-2511.	1.1	8
30	Distinct and common neural coding of semantic and non-semantic control demands. <i>NeuroImage</i> , 2021, 236, 118230.	2.1	48
31	Characterising factors underlying praxis deficits in chronic left hemisphere stroke patients. <i>Cortex</i> , 2021, 142, 154-168.	1.1	6
32	Semantic diversity is best measured with unscaled vectors: Reply to Cevoli, Watkins and Rastle (2020). <i>Behavior Research Methods</i> , 2021, , 1.	2.3	2
33	Implicit, automatic semantic word categorisation in the left occipito-temporal cortex as revealed by fast periodic visual stimulation. <i>NeuroImage</i> , 2021, 238, 118228.	2.1	6
34	The immediate impact of transcranial magnetic stimulation on brain structure: Short-term neuroplasticity following one session of cTBS. <i>NeuroImage</i> , 2021, 240, 118375.	2.1	14
35	Multiple dimensions underlying the functional organization of the language network. <i>NeuroImage</i> , 2021, 241, 118444.	2.1	46
36	Reverse-engineering the cortical architecture for controlled semantic cognition. <i>Nature Human Behaviour</i> , 2021, 5, 774-786.	6.2	40

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37	Evidence for a deep, distributed and dynamic code for animacy in human ventral anterior temporal cortex. <i>ELife</i> , 2021, 10, .	2.8	26
38	The Graded Change in Connectivity across the Ventromedial Prefrontal Cortex Reveals Distinct Subregions. <i>Cerebral Cortex</i> , 2020, 30, 165-180.	1.6	29
39	Mapping psycholinguistic features to the neuropsychological and lesion profiles in aphasia. <i>Cortex</i> , 2020, 124, 260-273.	1.1	32
40	The neural and neurocomputational bases of recovery from post-stroke aphasia. <i>Nature Reviews Neurology</i> , 2020, 16, 43-55.	4.9	100
41	Evaluating the granularity and statistical structure of lesions and behaviour in post-stroke aphasia. <i>Brain Communications</i> , 2020, 2, fcaa062.	1.5	24
42	The verbal, non-verbal and structural bases of functional communication abilities in aphasia. <i>Brain Communications</i> , 2020, 2, fcaa118.	1.5	12
43	Establishing two principal dimensions of cognitive variation in logopenic progressive aphasia. <i>Brain Communications</i> , 2020, 2, fcaa125.	1.5	30
44	Graded, multidimensional intra- and intergroup variations in primary progressive aphasia and post-stroke aphasia. <i>Brain</i> , 2020, 143, 3121-3135.	3.7	31
45	A unified neurocomputational bilateral model of spoken language production in healthy participants and recovery in poststroke aphasia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 32779-32790.	3.3	26
46	Investigating the effect of changing parameters when building prediction models for post-stroke aphasia. <i>Nature Human Behaviour</i> , 2020, 4, 725-735.	6.2	30
47	Connectivity Gradient in the Human Left Inferior Frontal Gyrus: Intraoperative Cortico-Cortical Evoked Potential Study. <i>Cerebral Cortex</i> , 2020, 30, 4633-4650.	1.6	33
48	Bipartite Functional Fractionation within the Default Network Supports Disparate Forms of Internally Oriented Cognition. <i>Cerebral Cortex</i> , 2020, 30, 5484-5501.	1.6	26
49	Overarching Principles and Dimensions of the Functional Organization in the Inferior Parietal Cortex. <i>Cerebral Cortex</i> , 2020, 30, 5639-5653.	1.6	26
50	A tutorial and tool for exploring feature similarity gradients with MRI data. <i>NeuroImage</i> , 2020, 221, 117140.	2.1	26
51	A unified model of post-stroke language deficits including discourse production and their neural correlates. <i>Brain</i> , 2020, 143, 1541-1554.	3.7	52
52	Revealing the neural networks that extract conceptual gestalts from continuously evolving or changing semantic contexts. <i>NeuroImage</i> , 2020, 220, 116802.	2.1	32
53	A unified neurocognitive model of semantics language social behaviour and face recognition in semantic dementia. <i>Nature Communications</i> , 2020, 11, 2595.	5.8	39
54	Redefining the multidimensional clinical phenotypes of frontotemporal lobar degeneration syndromes. <i>Brain</i> , 2020, 143, 1555-1571.	3.7	94

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55	A structural connectivity convergence zone in the ventral and anterior temporal lobes: Data-driven evidence from structural imaging. <i>Cortex</i> , 2019, 120, 298-307.	1.1	26
56	Assessing and mapping language, attention and executive multidimensional deficits in stroke aphasia. <i>Brain</i> , 2019, 142, 3202-3216.	3.7	85
57	Unveiling the dynamic interplay between the hub- and spoke-components of the brain's semantic system and its impact on human behaviour. <i>NeuroImage</i> , 2019, 199, 114-126.	2.1	38
58	Control the source: Source memory for semantic, spatial and self-related items in patients with LIFG lesions. <i>Cortex</i> , 2019, 119, 165-183.	1.1	13
59	Exploring distinct default mode and semantic networks using a systematic ICA approach. <i>Cortex</i> , 2019, 113, 279-297.	1.1	40
60	Mapping whole brain connectivity changes: The potential impact of different surgical resection approaches for temporal lobe epilepsy. <i>Cortex</i> , 2019, 113, 1-14.	1.1	8
61	Investigating the language, cognition and self-monitoring abilities of speakers with jargon output. <i>Aphasiology</i> , 2019, 33, 1095-1113.	1.4	2
62	Noun and verb processing in aphasia: Behavioural profiles and neural correlates. <i>NeuroImage: Clinical</i> , 2018, 18, 215-230.	1.4	33
63	Time for a quick word? The striking benefits of training speed and accuracy of word retrieval in post-stroke aphasia. <i>Brain</i> , 2018, 141, 1815-1827.	3.7	34
64	Unification of behavioural, computational and neural accounts of word production errors in post-stroke aphasia. <i>NeuroImage: Clinical</i> , 2018, 18, 952-962.	1.4	24
65	From percept to concept in the ventral temporal lobes: Graded hemispheric specialisation based on stimulus and task. <i>Cortex</i> , 2018, 101, 107-118.	1.1	31
66	The contribution of executive control to semantic cognition: Convergent evidence from semantic aphasia and executive dysfunction. <i>Journal of Neuropsychology</i> , 2018, 12, 312-340.	0.6	46
67	The Roles of Left Versus Right Anterior Temporal Lobes in Semantic Memory: A Neuropsychological Comparison of Postsurgical Temporal Lobe Epilepsy Patients. <i>Cerebral Cortex</i> , 2018, 28, 1487-1501.	1.6	80
68	The behavioural patterns and neural correlates of concrete and abstract verb processing in aphasia: A novel verb semantic battery. <i>NeuroImage: Clinical</i> , 2018, 17, 811-825.	1.4	33
69	The anterior-ventrolateral temporal lobe contributes to boosting visual working memory capacity for items carrying semantic information. <i>NeuroImage</i> , 2018, 169, 453-461.	2.1	10
70	Cognitive neuroscience of aphasia recovery and therapy. <i>Aphasiology</i> , 2018, 32, 739-741.	1.4	3
71	Predicting the pattern and severity of chronic post-stroke language deficits from functionally-partitioned structural lesions. <i>NeuroImage: Clinical</i> , 2018, 19, 1-13.	1.4	20
72	Controlled semantic cognition relies upon dynamic and flexible interactions between the executive "semantic control" and hub-and-spoke "semantic representation" systems. <i>Cortex</i> , 2018, 103, 100-116.	1.1	99

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73	An emergent functional parcellation of the temporal cortex. <i>NeuroImage</i> , 2018, 170, 385-399.	2.1	76
74	Task-based and resting-state fMRI reveal compensatory network changes following damage to left inferior frontal gyrus. <i>Cortex</i> , 2018, 99, 150-165.	1.1	34
75	Triangulation of language-cognitive impairments, naming errors and their neural bases post-stroke. <i>NeuroImage: Clinical</i> , 2018, 17, 465-473.	1.4	34
76	How right hemisphere damage after stroke can impair speech comprehension. <i>Brain</i> , 2018, 141, 3389-3404.	3.7	53
77	Revealing the Dynamic Modulations That Underpin a Resilient Neural Network for Semantic Cognition: An fMRI Investigation in Patients With Anterior Temporal Lobe Resection. <i>Cerebral Cortex</i> , 2018, 28, 3004-3016.	1.6	33
78	Shared processes resolve competition within and between episodic and semantic memory: Evidence from patients with LIFG lesions. <i>Cortex</i> , 2018, 108, 127-143.	1.1	27
79	Relating resting-state hemodynamic changes to the variable language profiles in post-stroke aphasia. <i>NeuroImage: Clinical</i> , 2018, 20, 611-619.	1.4	25
80	Concrete versus abstract forms of social concept: an fMRI comparison of knowledge about people versus social terms. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170136.	1.8	57
81	Mapping the intersection of language and reading: the neural bases of the primary systems hypothesis. <i>Brain Structure and Function</i> , 2018, 223, 3769-3786.	1.2	18
82	Report on a novel treatment approach to aphasia: time for a quick word?. <i>British Journal of Neuroscience Nursing</i> , 2018, 14, 138-139.	0.1	0
83	Establishing the cognitive signature of human brain networks derived from structural and functional connectivity. <i>Brain Structure and Function</i> , 2018, 223, 4023-4038.	1.2	20
84	Concepts, control, and context: A connectionist account of normal and disordered semantic cognition.. <i>Psychological Review</i> , 2018, 125, 293-328.	2.7	126
85	The tract terminations in the temporal lobe: Their location and associated functions. <i>Cortex</i> , 2017, 97, 277-290.	1.1	48
86	Using principal component analysis to capture individual differences within a unified neuropsychological model of chronic post-stroke aphasia: Revealing the unique neural correlates of speech fluency, phonology and semantics. <i>Cortex</i> , 2017, 86, 275-289.	1.1	145
87	Arterial spin labelling shows functional depression of non-lesion tissue in chronic Wernicke's aphasia. <i>Cortex</i> , 2017, 92, 249-260.	1.1	17
88	A unified model of human semantic knowledge and its disorders. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	117
89	A graded tractographic parcellation of the temporal lobe. <i>NeuroImage</i> , 2017, 155, 503-512.	2.1	55
90	Mapping Domain-Selective and Counterpointed Domain-General Higher Cognitive Functions in the Lateral Parietal Cortex: Evidence from fMRI Comparisons of Difficulty-Varying Semantic Versus Visuo-Spatial Tasks, and Functional Connectivity Analyses. <i>Cerebral Cortex</i> , 2017, 27, 4199-4212.	1.6	84

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91	Frontotemporal lobar degeneration and social behaviour: Dissociation between the knowledge of its consequences and its conceptual meaning. <i>Cortex</i> , 2017, 93, 107-118.	1.1	22
92	Cued Memory Reactivation During SWS Abolishes the Beneficial Effect of Sleep on Abstraction. <i>Sleep</i> , 2017, 40, .	0.6	11
93	GABA concentrations in the anterior temporal lobe predict human semantic processing. <i>Scientific Reports</i> , 2017, 7, 15748.	1.6	25
94	Using neurostimulation to understand the impact of pre-morbid individual differences on post-lesion outcomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12279-12284.	3.3	15
95	Targeted memory reactivation of newly learned words during sleep triggers REM-mediated integration of new memories and existing knowledge. <i>Neurobiology of Learning and Memory</i> , 2017, 137, 77-82.	1.0	41
96	The structural connectivity of higher order association cortices reflects human functional brain networks. <i>Cortex</i> , 2017, 97, 221-239.	1.1	98
97	The neural and computational bases of semantic cognition. <i>Nature Reviews Neuroscience</i> , 2017, 18, 42-55.	4.9	1,131
98	Reconnecting with Joseph and Augusta Dejerine: 100 years on. <i>Brain</i> , 2017, 140, 2752-2759.	3.7	13
99	Seeing the Meaning: Top-down Effects on Letter Identification. <i>Frontiers in Psychology</i> , 2017, 8, 322.	1.1	4
100	The Hub-and-Spoke Hypothesis of Semantic Memory. , 2016, , 765-775.		75
101	Do You Read How I Read? Systematic Individual Differences in Semantic Reliance amongst Normal Readers. <i>Frontiers in Psychology</i> , 2016, 7, 1757.	1.1	26
102	The neural network for tool-related cognition: An activation likelihood estimation meta-analysis of 70 neuroimaging contrasts. <i>Cognitive Neuropsychology</i> , 2016, 33, 241-256.	0.4	74
103	Sleep Spindle Density Predicts the Effect of Prior Knowledge on Memory Consolidation. <i>Journal of Neuroscience</i> , 2016, 36, 3799-3810.	1.7	96
104	Task-Related Dynamic Division of Labor Between Anterior Temporal and Lateral Occipital Cortices in Representing Object Size. <i>Journal of Neuroscience</i> , 2016, 36, 4662-4668.	1.7	18
105	Mapping the Multiple Graded Contributions of the Anterior Temporal Lobe Representational Hub to Abstract and Social Concepts: Evidence from Distortion-corrected fMRI. <i>Cerebral Cortex</i> , 2016, 26, 4227-4241.	1.6	94
106	Mapping the Dynamic Network Interactions Underpinning Cognition: A cTBS-fMRI Study of the Flexible Adaptive Neural System for Semantics. <i>Cerebral Cortex</i> , 2016, 26, 3580-3590.	1.6	90
107	Hemispheric Specialization within the Superior Anterior Temporal Cortex for Social and Nonsocial Concepts. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 351-360.	1.1	54
108	The anterior temporal cortex is a primary semantic source of top-down influences on object recognition. <i>Cortex</i> , 2016, 79, 75-86.	1.1	39

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109	The Semantic Network at Work and Rest: Differential Connectivity of Anterior Temporal Lobe Subregions. <i>Journal of Neuroscience</i> , 2016, 36, 1490-1501.	1.7	212
110	Deregulated semantic cognition contributes to object-use deficits in Alzheimer's disease: A comparison with semantic aphasia and semantic dementia. <i>Journal of Neuropsychology</i> , 2015, 9, 219-241.	0.6	17
111	Graded specialization within and between the anterior temporal lobes. <i>Annals of the New York Academy of Sciences</i> , 2015, 1359, 84-97.	1.8	135
112	THE INFLUENCE OF ACCENT PATTERN TYPICALITY ON IMMEDIATE AND DELAYED NONWORD REPETITION. <i>Psychologia</i> , 2015, 58, 145-154.	0.3	1
113	Lexical Processes (Word Knowledge): Psychological, Computational and Neural Aspects. , 2015, , 926-930.		0
114	Transport for language south of the Sylvian fissure: The routes and history of the main tracts and stations in the ventral language network. <i>Cortex</i> , 2015, 69, 141-151.	1.1	68
115	The roles of long-term phonotactic and lexical prosodic knowledge in phonological short-term memory. <i>Memory and Cognition</i> , 2015, 43, 500-519.	0.9	9
116	Establishing task- and modality-dependent dissociations between the semantic and default mode networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7857-7862.	3.3	170
117	Varieties of semantic "access" deficit in Wernicke's aphasia and semantic aphasia. <i>Brain</i> , 2015, 138, 3776-3792.	3.7	47
118	Fusion and Fission of Cognitive Functions in the Human Parietal Cortex. <i>Cerebral Cortex</i> , 2015, 25, 3547-3560.	1.6	217
119	Differing contributions of inferior prefrontal and anterior temporal cortex to concrete and abstract conceptual knowledge. <i>Cortex</i> , 2015, 63, 250-266.	1.1	166
120	Triangulation of the neurocomputational architecture underpinning reading aloud. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E3719-28.	3.3	67
121	The Roles of Left Versus Right Anterior Temporal Lobes in Conceptual Knowledge: An ALE Meta-analysis of 97 Functional Neuroimaging Studies. <i>Cerebral Cortex</i> , 2015, 25, 4374-4391.	1.6	241
122	The Timing of Anterior Temporal Lobe Involvement in Semantic Processing. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1388-1396.	1.1	42
123	Direct Exploration of the Role of the Ventral Anterior Temporal Lobe in Semantic Memory: Cortical Stimulation and Local Field Potential Evidence From Subdural Grid Electrodes. <i>Cerebral Cortex</i> , 2015, 25, 3802-3817.	1.6	109
124	Processing deficits for familiar and novel faces in patients with left posterior fusiform lesions. <i>Cortex</i> , 2015, 72, 79-96.	1.1	44
125	Disorders of representation and control in semantic cognition: Effects of familiarity, typicality, and specificity. <i>Neuropsychologia</i> , 2015, 76, 220-239.	0.7	115
126	Self-blame "Selective Hyperconnectivity Between Anterior Temporal and Subgenual Cortices and Prediction of Recurrent Depressive Episodes. <i>JAMA Psychiatry</i> , 2015, 72, 1119.	6.0	69



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127	Using a combination of fMRI and anterior temporal lobe rTMS to measure intrinsic and induced activation changes across the semantic cognition network. <i>Neuropsychologia</i> , 2015, 76, 170-181.	0.7	63
128	The Nature and Neural Correlates of Semantic Association versus Conceptual Similarity. <i>Cerebral Cortex</i> , 2015, 25, 4319-4333.	1.6	82
129	Dissecting the function of networks underpinning language repetition. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 727.	1.0	7
130	Neurocognitive insights on conceptual knowledge and its breakdown. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20120392.	1.8	271
131	What lies beneath: A comparison of reading aloud in pure alexia and semantic dementia. <i>Cognitive Neuropsychology</i> , 2014, 31, 461-481.	0.4	14
132	Not Lost in Translation: Generalization of the Primary Systems Hypothesis to Japanese-specific Language Processes. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 433-446.	1.1	23
133	The anterior temporal lobes support residual comprehension in Wernicke's aphasia. <i>Brain</i> , 2014, 137, 931-943.	3.7	64
134	Capturing multidimensionality in stroke aphasia: mapping principal behavioural components to neural structures. <i>Brain</i> , 2014, 137, 3248-3266.	3.7	173
135	Time- but not sleep-dependent consolidation promotes the emergence of cross-modal conceptual representations. <i>Neuropsychologia</i> , 2014, 63, 116-123.	0.7	10
136	The anterior temporal lobes are critically involved in acquiring new conceptual knowledge: Evidence for impaired feature integration in semantic dementia. <i>Cortex</i> , 2014, 50, 19-31.	1.1	33
137	Semantic diversity: A measure of semantic ambiguity based on variability in the contextual usage of words. <i>Behavior Research Methods</i> , 2013, 45, 718-730.	2.3	235
138	Shapes, scents and sounds: Quantifying the full multi-sensory basis of conceptual knowledge. <i>Neuropsychologia</i> , 2013, 51, 14-25.	0.7	52
139	Why Bilateral Damage Is Worse than Unilateral Damage to the Brain. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 2107-2123.	1.1	84
140	Using in vivo probabilistic tractography to reveal two segregated dorsal "language-cognitive" pathways in the human brain. <i>Brain and Language</i> , 2013, 127, 230-240.	0.8	25
141	Fundamental deficits of auditory perception in Wernicke's aphasia. <i>Cortex</i> , 2013, 49, 1808-1822.	1.1	49
142	Be concrete to be comprehended: Consistent imageability effects in semantic dementia for nouns, verbs, synonyms and associates. <i>Cortex</i> , 2013, 49, 1206-1218.	1.1	48
143	Going beyond Inferior Prefrontal Involvement in Semantic Control: Evidence for the Additional Contribution of Dorsal Angular Gyus and Posterior Middle Temporal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 1824-1850.	1.1	407
144	Clarification of conclusions from the ACT NoW trial. <i>Nature Reviews Neurology</i> , 2013, 9, 118-118.	4.9	0

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145	Efficient Visual Object and Word Recognition Relies on High Spatial Frequency Coding in the Left Posterior Fusiform Gyrus: Evidence from a Case-Series of Patients with Ventral Occipito-Temporal Cortex Damage. <i>Cerebral Cortex</i> , 2013, 23, 2568-2580.	1.6	73
146	The neural basis of conceptualâ€œemotional integration and its role in major depressive disorder. <i>Social Neuroscience</i> , 2013, 8, 417-433.	0.7	21
147	Domain-specific control of semantic cognition: A dissociation within patients with semantic working memory deficits. <i>Aphasiology</i> , 2013, 27, 740-764.	1.4	9
148	The Role of Sleep Spindles and Slow-Wave Activity in Integrating New Information in Semantic Memory. <i>Journal of Neuroscience</i> , 2013, 33, 15376-15381.	1.7	150
149	The roles of the â€œventralâ€ semantic and â€œdorsalâ€ pathways in conduite d'approche: a neuroanatomically-constrained computational modeling investigation. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 422.	1.0	37
150	Demonstrating the Qualitative Differences between Semantic Aphasia and Semantic Dementia: A Novel Exploration of Nonverbal Semantic Processing. <i>Behavioural Neurology</i> , 2013, 26, 7-20.	1.1	20
151	Staging of the cognitive decline in Alzheimer's disease: insights from a detailed neuropsychological investigation of mild cognitive impairment and mild Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 423-432.	1.3	42
152	Overview and ways forward for future research. <i>Neuropsychological Rehabilitation</i> , 2012, 22, 319-328.	1.0	2
153	Both the Middle Temporal Gyrus and the Ventral Anterior Temporal Area Are Crucial for Multimodal Semantic Processing: Distortion-corrected fMRI Evidence for a Double Gradient of Information Convergence in the Temporal Lobes. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1766-1778.	1.1	294
154	Effectiveness of enhanced communication therapy in the first four months after stroke for aphasia and dysarthria: a randomised controlled trial. <i>BMJ, The</i> , 2012, 345, e4407-e4407.	3.0	88
155	The Differential Contributions of pFC and Temporo-parietal Cortex to Multimodal Semantic Control: Exploring Refractory Effects in Semantic Aphasia. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 778-793.	1.1	50
156	Semantic memory is impaired in patients with unilateral anterior temporal lobe resection for temporal lobe epilepsy. <i>Brain</i> , 2012, 135, 242-258.	3.7	144
157	Repetition priming of picture naming in semantic aphasia: The impact of intervening items. <i>Aphasiology</i> , 2012, 26, 44-63.	1.4	5
158	Executive Semantic Processing Is Underpinned by a Large-scale Neural Network: Revealing the Contribution of Left Prefrontal, Posterior Temporal, and Parietal Cortex to Controlled Retrieval and Selection Using TMS. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 133-147.	1.1	195
159	Convergent Connectivity and Graded Specialization in the Rostral Human Temporal Lobe as Revealed by Diffusion-Weighted Imaging Probabilistic Tractography. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1998-2014.	1.1	194
160	Case series, neuroscience-infused, computational neuropsychology will play a crucial role in the future of aphasiology. Commentary on Laine and Martin, â€œCognitive neuropsychology has been, is, and will be significant to aphasiologyâ€• <i>Aphasiology</i> , 2012, 26, 1381-1386.	1.4	2
161	Facilitating and disrupting speech perception in word deafness. <i>Aphasiology</i> , 2012, 26, 177-198.	1.4	4
162	A direct comparison of errorless and errorful therapy for object name relearning in Alzheimer's disease. <i>Neuropsychological Rehabilitation</i> , 2012, 22, 215-234.	1.0	23

#	ARTICLE	IF	CITATIONS
163	The degraded concept representation system in semantic dementia: damage to pan-modal hub, then visual spoke. <i>Brain</i> , 2012, 135, 3770-3780.	3.7	71
164	Authors' reply to Enderby, Meteyard, and Thornton. <i>BMJ, The</i> , 2012, 345, e6023-e6023.	3.0	0
165	Conceptual Structure within and between Modalities. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 333.	1.0	22
166	Connectivity-based structural and functional parcellation of the human cortex using diffusion imaging and tractography. <i>Frontiers in Neuroanatomy</i> , 2012, 6, 34.	0.9	67
167	Posterior middle temporal gyrus is involved in verbal and non-verbal semantic cognition: Evidence from rTMS. <i>Aphasiology</i> , 2012, 26, 1119-1130.	1.4	59
168	Using Phonemic Cueing of Spontaneous Naming to Predict Item Responsiveness to Therapy for Anomia in Aphasia. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, S53-S60.	0.5	12
169	Arcuate fasciculus variability and repetition: The left sometimes can be right. <i>Cortex</i> , 2012, 48, 133-143.	1.1	65
170	How does linguistic knowledge contribute to short-term memory? Contrasting effects of impaired semantic knowledge and executive control. <i>Aphasiology</i> , 2012, 26, 383-403.	1.4	15
171	Errorless learning and rehabilitation of language and memory impairments. <i>Neuropsychological Rehabilitation</i> , 2012, 22, 137-137.	1.0	1
172	The variation of function across the human insula mirrors its patterns of structural connectivity: Evidence from in vivo probabilistic tractography. <i>NeuroImage</i> , 2012, 59, 3514-3521.	2.1	183
173	Guilt-Selective Functional Disconnection of Anterior Temporal and Subgenual Cortices in Major Depressive Disorder. <i>Archives of General Psychiatry</i> , 2012, 69, 1014-21.	13.8	71
174	Unpicking the Semantic Impairment in Alzheimer's Disease: Qualitative Changes with Disease Severity. <i>Behavioural Neurology</i> , 2012, 25, 23-34.	1.1	20
175	Wernicke's aphasia reflects a combination of acoustic-phonological and semantic control deficits: A case-series comparison of Wernicke's aphasia, semantic dementia and semantic aphasia. <i>Neuropsychologia</i> , 2012, 50, 266-275.	0.7	65
176	Revealing and quantifying the impaired phonological analysis underpinning impaired comprehension in Wernicke's aphasia. <i>Neuropsychologia</i> , 2012, 50, 276-288.	0.7	37
177	Deficits of semantic control produce absent or reverse frequency effects in comprehension: Evidence from neuropsychology and dual task methodology. <i>Neuropsychologia</i> , 2012, 50, 1968-1979.	0.7	28
178	What's in a word? A parametric study of semantic influences on visual word recognition. <i>Psychonomic Bulletin and Review</i> , 2012, 19, 325-331.	1.4	53
179	Unpicking the semantic impairment in Alzheimer's disease: qualitative changes with disease severity. <i>Behavioural Neurology</i> , 2012, 25, 23-34.	1.1	11
180	Clinical effectiveness, cost-effectiveness and service users' perceptions of early, well-resourced communication therapy following a stroke: a randomised controlled trial (the ACT NoW Study).. <i>Health Technology Assessment</i> , 2012, 16, 1-160.	1.3	43

#	ARTICLE	IF	CITATIONS
181	An emergent effect of phonemic cueing following relearning in semantic dementia. <i>Aphasiology</i> , 2011, 25, 1069-1077.	1.4	8
182	More evidence for a continuum between phonological and deep dyslexia: Novel data from three measures of direct orthography-to-phonology translation. <i>Aphasiology</i> , 2011, 25, 615-641.	1.4	19
183	How intensive does anomia therapy for people with aphasia need to be?. <i>Neuropsychological Rehabilitation</i> , 2011, 21, 26-41.	1.0	57
184	Finite case series or infinite single-case studies? Comments on "Case series investigations in cognitive neuropsychology" by Schwartz and Dell (2010). <i>Cognitive Neuropsychology</i> , 2011, 28, 466-474.	0.4	31
185	Differential Contributions of Bilateral Ventral Anterior Temporal Lobe and Left Anterior Superior Temporal Gyrus to Semantic Processes. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 3121-3131.	1.1	205
186	The Neural Organization of Semantic Control: TMS Evidence for a Distributed Network in Left Inferior Frontal and Posterior Middle Temporal Gyrus. <i>Cerebral Cortex</i> , 2011, 21, 1066-1075.	1.6	390
187	"is for bath: Can associative errors be cued?. <i>Journal of Neurolinguistics</i> , 2011, 24, 445-465.	0.5	7
188	Lichtheim 2: Synthesizing Aphasia and the Neural Basis of Language in a Neurocomputational Model of the Dual Dorsal-Ventral Language Pathways. <i>Neuron</i> , 2011, 72, 385-396.	3.8	245
189	Explaining semantic short-term memory deficits: Evidence for the critical role of semantic control. <i>Neuropsychologia</i> , 2011, 49, 368-381.	0.7	25
190	Remembering "zeal" but not "thing": Reverse frequency effects as a consequence of deregulated semantic processing. <i>Neuropsychologia</i> , 2011, 49, 580-584.	0.7	24
191	Different roles of lateral anterior temporal lobe and inferior parietal lobule in coding function and manipulation tool knowledge: Evidence from an rTMS study. <i>Neuropsychologia</i> , 2011, 49, 1128-1135.	0.7	89
192	Phonological learning in semantic dementia. <i>Neuropsychologia</i> , 2011, 49, 1208-1218.	0.7	19
193	Premorbid expertise produces category-specific impairment in a domain-general semantic disorder. <i>Neuropsychologia</i> , 2011, 49, 3213-3223.	0.7	24
194	Relearning in semantic dementia reflects contributions from both medial temporal lobe episodic and degraded neocortical semantic systems: Evidence in support of the complementary learning systems theory. <i>Neuropsychologia</i> , 2011, 49, 3591-3598.	0.7	36
195	Semantic Diversity Accounts for the "Missing" Word Frequency Effect in Stroke Aphasia: Insights Using a Novel Method to Quantify Contextual Variability in Meaning. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 2432-2446.	1.1	93
196	At the Edge of Semantic Space: The Breakdown of Coherent Concepts in Semantic Dementia Is Constrained by Typicality and Severity but Not Modality. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 2240-2251.	1.1	39
197	Deregulated Semantic Cognition Follows Prefrontal and Temporo-parietal Damage: Evidence from the Impact of Task Constraint on Nonverbal Object Use. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 1125-1135.	1.1	69
198	The role of plasticity-related functional reorganization in the explanation of central dyslexias. <i>Cognitive Neuropsychology</i> , 2011, 28, 65-108.	0.4	34

#	ARTICLE	IF	CITATIONS
199	Reverse Concreteness Effects Are Not a Typical Feature of Semantic Dementia: Evidence for the Hub-and-Spoke Model of Conceptual Representation. <i>Cerebral Cortex</i> , 2011, 21, 2103-2112.	1.6	75
200	Neural basis of memory. , 2011, , 145-154.		2
201	SD-squared revisited: Reply to Coltheart, Tree, and Saunders (2010).. <i>Psychological Review</i> , 2010, 117, 273-281.	2.7	20
202	Postscript: SD-squared revisited again.. <i>Psychological Review</i> , 2010, 117, 282-283.	2.7	2
203	“Pre-semantic” cognition revisited: Critical differences between semantic aphasia and semantic dementia. <i>Neuropsychologia</i> , 2010, 48, 248-261.	0.7	31
204	Amodal semantic representations depend on both anterior temporal lobes: Evidence from repetitive transcranial magnetic stimulation. <i>Neuropsychologia</i> , 2010, 48, 1336-1342.	0.7	210
205	The inferior, anterior temporal lobes and semantic memory clarified: Novel evidence from distortion-corrected fMRI. <i>Neuropsychologia</i> , 2010, 48, 1689-1696.	0.7	159
206	Solving the paradox of the equipotential and modular brain: A neurocomputational model of stroke vs. slow-growing glioma. <i>Neuropsychologia</i> , 2010, 48, 1716-1724.	0.7	59
207	When does less yield more? The impact of severity upon implicit recognition in pure alexia. <i>Neuropsychologia</i> , 2010, 48, 2437-2446.	0.7	35
208	A Case Series Comparison to Investigate the Comprehension Impairment in Wernicke's Aphasia. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 6, 35-36.	0.5	0
209	Recovery of Language and Reading in Post-CVA Aphasia: A Longitudinal Study. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 6, 158-159.	0.5	0
210	Category-Specific versus Category-General Semantic Impairment Induced by Transcranial Magnetic Stimulation. <i>Current Biology</i> , 2010, 20, 964-968.	1.8	244
211	Distortion correction for diffusion-weighted MRI tractography and fMRI in the temporal lobes. <i>Human Brain Mapping</i> , 2010, 31, 1570-1587.	1.9	139
212	Measuring language recovery in the underlying large-scale neural network: Pulling together in the face of adversity. <i>Annals of Neurology</i> , 2010, 68, 570-572.	2.8	6
213	Induction of Semantic Impairments Using rTMS: Evidence for the Hub-And-Spoke Semantic Theory. <i>Behavioural Neurology</i> , 2010, 23, 217-219.	1.1	9
214	How many words should we provide in anomia therapy? A meta-analysis and a case series study. <i>Aphasiology</i> , 2010, 24, 1064-1094.	1.4	35
215	The Ventral and Inferolateral Aspects of the Anterior Temporal Lobe Are Crucial in Semantic Memory: Evidence from a Novel Direct Comparison of Distortion-Corrected fMRI, rTMS, and Semantic Dementia. <i>Cerebral Cortex</i> , 2010, 20, 2728-2738.	1.6	378
216	Elucidating the Nature of Deregulated Semantic Cognition in Semantic Aphasia: Evidence for the Roles of Prefrontal and Temporo-parietal Cortices. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1597-1613.	1.1	193

#	ARTICLE	IF	CITATIONS
217	Ventrolateral Prefrontal Cortex Plays an Executive Regulation Role in Comprehension of Abstract Words: Convergent Neuropsychological and Repetitive TMS Evidence. <i>Journal of Neuroscience</i> , 2010, 30, 15450-15456.	1.7	132
218	Coherent concepts are computed in the anterior temporal lobes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2717-2722.	3.3	447
219	The Anterior Temporal Lobe Semantic Hub Is a Part of the Language Neural Network: Selective Disruption of Irregular Past Tense Verbs by rTMS. <i>Cerebral Cortex</i> , 2010, 20, 2771-2775.	1.6	64
220	Selective functional integration between anterior temporal and distinct fronto-mesolimbic regions during guilt and indignation. <i>NeuroImage</i> , 2010, 52, 1720-1726.	2.1	40
221	Predicting the outcome of anomia therapy for people with aphasia post CVA: Both language and cognitive status are key predictors. <i>Neuropsychological Rehabilitation</i> , 2010, 20, 289-305.	1.0	170
222	Taking both sides: do unilateral anterior temporal lobe lesions disrupt semantic memory?. <i>Brain</i> , 2010, 133, 3243-3255.	3.7	160
223	Semantic Processing in the Anterior Temporal Lobes: A Meta-analysis of the Functional Neuroimaging Literature. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1083-1094.	1.1	583
224	The effects of decreasing and increasing cue therapy on improving naming speed and accuracy for verbs and nouns in aphasia. <i>Aphasiology</i> , 2009, 23, 707-730.	1.4	60
225	Errorless and errorful therapy for verb and noun naming in aphasia. <i>Aphasiology</i> , 2009, 23, 1311-1337.	1.4	76
226	A comparison of word versus sentence cues as therapy for verb naming in aphasia. <i>Aphasiology</i> , 2009, 23, 462-482.	1.4	21
227	Different impairments of semantic cognition in semantic dementia and semantic aphasia: evidence from the non-verbal domain. <i>Brain</i> , 2009, 132, 2593-2608.	3.7	153
228	Anterior temporal lobe connectivity correlates with functional outcome after aphasic stroke. <i>Brain</i> , 2009, 132, 3428-3442.	3.7	172
229	Conceptual Knowledge Is Underpinned by the Temporal Pole Bilaterally: Convergent Evidence from rTMS. <i>Cerebral Cortex</i> , 2009, 19, 832-838.	1.6	282
230	Semantic memory is key to binding phonology: Converging evidence from immediate serial recall in semantic dementia and healthy participants. <i>Neuropsychologia</i> , 2009, 47, 747-760.	0.7	28
231	The association between semantic dementia and surface dyslexia in Japanese. <i>Neuropsychologia</i> , 2009, 47, 1061-1068.	0.7	36
232	Exploring multimodal semantic control impairments in semantic aphasia: Evidence from naturalistic object use. <i>Neuropsychologia</i> , 2009, 47, 2721-2731.	0.7	66
233	The role of the anterior temporal lobes in the comprehension of concrete and abstract words: rTMS evidence. <i>Cortex</i> , 2009, 45, 1104-1110.	1.1	106
234	ÀœLâ€•is for tiger: Effects of phonological (mis)cueing on picture naming in semantic aphasia. <i>Journal of Neurolinguistics</i> , 2009, 22, 538-547.	0.5	25

#	ARTICLE	IF	CITATIONS
235	Relearning and retention of verbal labels in a case of semantic dementia. <i>Aphasiology</i> , 2009, 23, 192-209.	1.4	80
236	Selective short-term memory deficits arise from impaired domain-general semantic control mechanisms.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2009, 35, 137-156.	0.7	29
237	Comprehension of concrete and abstract words in semantic dementia.. <i>Neuropsychology</i> , 2009, 23, 492-499.	1.0	196
238	The impact of semantic impairment on verbal short-term memory in stroke aphasia and semantic dementia: A comparative study. <i>Journal of Memory and Language</i> , 2008, 58, 66-87.	1.1	52
239	<i>Generalization and Differentiation in Semantic Memory</i>. <i>Annals of the New York Academy of Sciences</i> , 2008, 1124, 61-76.	1.8	214
240	Mimicking aphasic semantic errors in normal speech production: Evidence from a novel experimental paradigm. <i>Brain and Language</i> , 2008, 104, 89-101.	0.8	28
241	Deficits of knowledge versus executive control in semantic cognition: Insights from cued naming. <i>Neuropsychologia</i> , 2008, 46, 649-658.	0.7	174
242	The use of cueing to alleviate recurrent verbal perseverations: Evidence from transcortical sensory aphasia. <i>Aphasiology</i> , 2008, 22, 363-382.	1.4	17
243	Varieties of silence: the impact of neuro-degenerative diseases on language systems in the brain. , 2008, , 181-205.		2
244	Using Parallel Distributed Processing Models to Simulate Phonological Dyslexia: The Key Role of Plasticity-related Recovery. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 1125-1139.	1.1	47
245	Anterior temporal lobes mediate semantic representation: Mimicking semantic dementia by using rTMS in normal participants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20137-20141.	3.3	366
246	SD-squared: On the association between semantic dementia and surface dyslexia.. <i>Psychological Review</i> , 2007, 114, 316-339.	2.7	243
247	Dissociating stimulus-driven semantic and phonological effect during reading and naming. <i>Human Brain Mapping</i> , 2007, 28, 205-217.	1.9	85
248	Refractory effects in stroke aphasia: A consequence of poor semantic control. <i>Neuropsychologia</i> , 2007, 45, 1065-1079.	0.7	127
249	Do deep dyslexia, dysphasia and dysgraphia share a common phonological impairment?. <i>Neuropsychologia</i> , 2007, 45, 1553-1570.	0.7	43
250	Distinct patterns of olfactory impairment in Alzheimer's disease, semantic dementia, frontotemporal dementia, and corticobasal degeneration. <i>Neuropsychologia</i> , 2007, 45, 1823-1831.	0.7	220
251	Age of acquisition effects depend on the mapping between representations and the frequency of occurrence: Empirical and computational evidence. <i>Visual Cognition</i> , 2006, 13, 928-948.	0.9	115
252	Lexical and semantic influences on item and order memory in immediate serial recognition: Evidence from a novel task. <i>Quarterly Journal of Experimental Psychology</i> , 2006, 59, 949-964.	0.6	49

#	ARTICLE	IF	CITATIONS
253	The treatment of anomia using errorless learning. <i>Neuropsychological Rehabilitation</i> , 2006, 16, 129-154.	1.0	169
254	Lexical and semantic binding in verbal short-term memory. <i>Journal of Memory and Language</i> , 2006, 54, 81-98.	1.1	76
255	A horse of a different colour: Do patients with semantic dementia recognise different versions of the same object as the same?. <i>Neuropsychologia</i> , 2006, 44, 566-575.	0.7	49
256	Semantic impairment in stroke aphasia versus semantic dementia: a case-series comparison. <i>Brain</i> , 2006, 129, 2132-2147.	3.7	666
257	Neural basis of category-specific semantic deficits for living things: evidence from semantic dementia, HSVE and a neural network model. <i>Brain</i> , 2006, 130, 1127-1137.	3.7	230
258	Presemantic Cognition in Semantic Dementia: Six Deficits in Search of an Explanation. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 169-183.	1.1	173
259	Listening to Narrative Speech after Aphasic Stroke: the Role of the Left Anterior Temporal Lobe. <i>Cerebral Cortex</i> , 2006, 16, 1116-1125.	1.6	64
260	The Natural History of Late-stage Pure Semantic Dementia. <i>Neurocase</i> , 2006, 12, 1-14.	0.2	20
261	Towards theory-driven therapies for aphasic verb impairments: A review of current theory and practice. <i>Aphasiology</i> , 2006, 20, 1159-1185.	1.4	63
262	The impact of phonological or semantic impairment on delayed auditory repetition: Evidence from stroke aphasia and semantic dementia. <i>Aphasiology</i> , 2006, 20, 963-992.	1.4	33
263	Progressive non-fluent aphasia is not a progressive form of non-fluent (post-stroke) aphasia. <i>Aphasiology</i> , 2006, 20, 1018-1034.	1.4	46
264	Unlocking the Nature of the Phonological Deep Dyslexia Continuum: The Keys to Reading Aloud Are in Phonology and Semantics. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 348-362.	1.1	91
265	"Presemantic" cognition in semantic dementia: six deficits in search of an explanation. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 169-83.	1.1	86
266	Unlocking the nature of the phonological-deep dyslexia continuum: the keys to reading aloud are in phonology and semantics. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 348-62.	1.1	42
267	Exploring the impact of plasticity-related recovery after brain damage in a connectionist model of single-word reading. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2005, 5, 77-92.	1.0	17
268	Treatment of anomia using errorless versus errorful learning: are frontal executive skills and feedback important?. <i>International Journal of Language and Communication Disorders</i> , 2005, 40, 505-523.	0.7	100
269	The relationship between phonological and morphological deficits in Broca's aphasia: Further evidence from errors in verb inflection. <i>Brain and Language</i> , 2005, 92, 278-287.	0.8	29
270	Semantic feature knowledge and picture naming in dementia of Alzheimer's type: A new approach. <i>Brain and Language</i> , 2005, 93, 79-94.	0.8	119



#	ARTICLE	IF	CITATIONS
271	What underlies the neuropsychological pattern of irregular>regular past-tense verb production?. Brain and Language, 2005, 93, 106-119.	0.8	27
272	The role of the temporal lobe semantic system in number knowledge: evidence from late-stage semantic dementia. Neuropsychologia, 2005, 43, 887-905.	0.7	31
273	Further explorations and an overview of errorless and errorful therapy for aphasic word-finding difficulties: The number of naming attempts during therapy affects outcome. Aphasiology, 2005, 19, 597-614.	1.4	88
274	Relative preservation of "animate" knowledge in an atypical presentation of herpes simplex virus encephalitis. Neurocase, 2005, 11, 157-166.	0.2	5
275	Using computational, parallel distributed processing networks to model rehabilitation in patients with acquired dyslexia: An initial investigation. Aphasiology, 2005, 19, 789-806.	1.4	17
276	Dissociating Reading Processes on the Basis of Neuronal Interactions. Journal of Cognitive Neuroscience, 2005, 17, 1753-1765.	1.1	198
277	A semantic contribution to nonword recall? Evidence for intact phonological processes in semantic dementia. Cognitive Neuropsychology, 2005, 22, 183-212.	0.4	62
278	Lateralization of ventral and dorsal auditory-language pathways in the human brain. NeuroImage, 2005, 24, 656-666.	2.1	458
279	Using errorless learning to treat letter-by-letter reading: Contrasting word versus letter-based therapy. Neuropsychological Rehabilitation, 2005, 15, 619-642.	1.0	28
280	NATURAL SELECTION: THE IMPACT OF SEMANTIC IMPAIRMENT ON LEXICAL AND OBJECT DECISION. Cognitive Neuropsychology, 2004, 21, 331-352.	0.4	122
281	Implicit recognition in pure alexia: The Saffran effect—a tale of two systems or two procedures?. Cognitive Neuropsychology, 2004, 21, 401-421.	0.4	22
282	A category-specific advantage for numbers in verbal short-term memory: Evidence from semantic dementia. Neuropsychologia, 2004, 42, 639-660.	0.7	51
283	When does word meaning affect immediate serial recall in semantic dementia?. Cognitive, Affective and Behavioral Neuroscience, 2004, 4, 20-42.	1.0	36
284	Automatic and controlled processing in sentence recall: The role of long-term and working memory. Journal of Memory and Language, 2004, 51, 623-643.	1.1	106
285	Surface Dyslexia in Semantic Dementia: A Comparison of the Influence of Consistency and Regularity. Neurocase, 2004, 10, 290-299.	0.2	40
286	Semantic memory is an amodal, dynamic system: Evidence from the interaction of naming and object use in semantic dementia. Cognitive Neuropsychology, 2004, 21, 513-527.	0.4	126
287	Reconnecting Cognitive Neuropsychology: Commentary on Harley's "Does Cognitive Neuropsychology have a Future?". Cognitive Neuropsychology, 2004, 21, 31-35.	0.4	8
288	Structure and Deterioration of Semantic Memory: A Neuropsychological and Computational Investigation.. Psychological Review, 2004, 111, 205-235.	2.7	848

#	ARTICLE	IF	CITATIONS
289	Demonstrating a wordlikeness effect on nonword repetition performance in a conduction aphasic patient. <i>Brain and Language</i> , 2003, 85, 222-230.	0.8	10
290	Deficits in phonology and past-tense morphology: What's the connection?. <i>Journal of Memory and Language</i> , 2003, 48, 502-526.	1.1	119
291	Object recognition under semantic impairment: The effects of conceptual regularities on perceptual decisions. <i>Language and Cognitive Processes</i> , 2003, 18, 625-662.	2.3	52
292	The application of errorless learning to aphasic disorders: A review of theory and practice. <i>Neuropsychological Rehabilitation</i> , 2003, 13, 337-363.	1.0	151
293	Temporal lobe regions engaged during normal speech comprehension. <i>Brain</i> , 2003, 126, 1193-1201.	3.7	240
294	A duck with four legs: Investigating the structure of conceptual knowledge using picture drawing in semantic dementia. <i>Cognitive Neuropsychology</i> , 2003, 20, 27-47.	0.4	120
295	SEMANTIC DEMENTIA WITH CATEGORY SPECIFICITY: A COMPARATIVE CASE-SERIES STUDY. <i>Cognitive Neuropsychology</i> , 2003, 20, 307-326.	0.4	85
296	Homogeneity and heterogeneity in mild cognitive impairment and Alzheimer's disease: a cross-sectional and longitudinal study of 55 cases. <i>Brain</i> , 2003, 126, 2350-2362.	3.7	197
297	The Influence of Personal Familiarity and Context on Object Use in Semantic Dementia. <i>Neurocase</i> , 2002, 8, 127-134.	0.2	105
298	Anomia is simply a reflection of semantic and phonological impairments: Evidence from a case-series study. <i>Aphasiology</i> , 2002, 16, 56-82.	1.4	85
299	When objects lose their meaning: What happens to their use?. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2002, 2, 236-251.	1.0	141
300	Implicit Word Cues Facilitate Impaired Naming Performance: Evidence from a Case of Anomia. <i>Brain and Language</i> , 2001, 79, 185-200.	0.8	29
301	Category-specific deficits: Insights from semantic dementia and Alzheimer's disease. <i>Behavioral and Brain Sciences</i> , 2001, 24, 485-486.	0.4	0
302	Deficits in irregular past-tense verb morphology associated with degraded semantic knowledge. <i>Neuropsychologia</i> , 2001, 39, 709-724.	0.7	134
303	Prototypicality, distinctiveness, and intercorrelation: Analyses of the semantic attributes of living and nonliving concepts. <i>Cognitive Neuropsychology</i> , 2001, 18, 125-174.	0.4	260
304	Semantic memory is impaired in both dementia with Lewy bodies and dementia of Alzheimer's type: a comparative neuropsychological study and literature review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 70, 149-156.	0.9	139
305	No Right to Speak? The Relationship between Object Naming and Semantic Impairment: Neuropsychological Evidence and a Computational Model. <i>Journal of Cognitive Neuroscience</i> , 2001, 13, 341-356.	1.1	344
306	Longitudinal Profiles of Semantic Impairment for Living and Nonliving Concepts in Dementia of Alzheimer's Type. <i>Journal of Cognitive Neuroscience</i> , 2001, 13, 892-909.	1.1	98

#	ARTICLE	IF	CITATIONS
307	Non-verbal semantic impairment in semantic dementia. <i>Neuropsychologia</i> , 2000, 38, 1207-1215.	0.7	748
308	Classical anomia: a neuropsychological perspective on speech production. <i>Neuropsychologia</i> , 2000, 38, 186-202.	0.7	106
309	Acquired phonological and deep dyslexia. <i>Neurocase</i> , 2000, 6, 141-178.	0.2	28
310	The Rise and Fall of Frequency and Imageability: Noun and Verb Production in Semantic Dementia. <i>Brain and Language</i> , 2000, 73, 17-49.	0.8	225
311	Age of acquisition effects in adult lexical processing reflect loss of plasticity in maturing systems: Insights from connectionist networks.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2000, 26, 1103-1123.	0.7	257
312	GOGI APHASIA OR SEMANTIC DEMENTIA? SIMULATING AND ASSESSING POOR VERBAL COMPREHENSION IN A CASE OF PROGRESSIVE FLUENT APHASIA. <i>Cognitive Neuropsychology</i> , 2000, 17, 437-465.	0.4	115
313	Which neuropsychiatric and behavioural features distinguish frontal and temporal variants of frontotemporal dementia from Alzheimer's disease?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2000, 69, 178-186.	0.9	540
314	ORAL NAMING AND ORAL READING: DO THEY SPEAK THE SAME LANGUAGE?. <i>Cognitive Neuropsychology</i> , 1999, 16, 157-169.	0.4	27
315	Selective disorders of reading?. <i>Current Opinion in Neurobiology</i> , 1999, 9, 235-239.	2.0	178
316	A QUESTIONABLE SEMANTICS: THE INTERACTION BETWEEN SEMANTIC KNOWLEDGE AND AUTOBIOGRAPHICAL EXPERIENCE IN SEMANTIC DEMENTIA. <i>Cognitive Neuropsychology</i> , 1999, 16, 689-698.	0.4	23
317	Is a Picture Worth a Thousand Words? Evidence from Concept Definitions by Patients with Semantic Dementia. <i>Brain and Language</i> , 1999, 70, 309-335.	0.8	164
318	Naming in semantic dementiaâ€”what matters?. <i>Neuropsychologia</i> , 1998, 36, 775-784.	0.7	313
319	Are living and non-living category-specific deficits causally linked to impaired perceptual or associative knowledge? evidence from a category-specific double dissociation. <i>Neurocase</i> , 1998, 4, 311-338.	0.2	211
320	Distributed versus Localist Representations: Evidence from a Study of Item Consistency in a Case of Classical Anomia. <i>Brain and Language</i> , 1998, 64, 339-360.	0.8	53
321	Two age of acquisition effects in the reading of Japanese Kanji. <i>British Journal of Psychology</i> , 1997, 88, 407-421.	1.2	68
322	The relationship between naming and semantic knowledge for different categories in dementia of Alzheimer's type. <i>Neuropsychologia</i> , 1997, 35, 1251-1260.	0.7	102
323	Life in a Mirrored World: Report of a Case Showing Mirror Reversal in Reading and Writing and for Non-verbal Materials. <i>Neurocase</i> , 1997, 3, 249-258.	0.2	6
324	On the use of regression techniques for the analysis of single case aphasic data. <i>Journal of Neurolinguistics</i> , 1996, 9, 165-174.	0.5	41

#	ARTICLE	IF	CITATIONS
325	A Distinctive Case of Word Meaning Deafness?. Cognitive Neuropsychology, 1996, 13, 1139-1162.	0.4	70
326	Word Meaning Blindness: A New Form of Acquired Dyslexia. Cognitive Neuropsychology, 1996, 13, 617-640.	0.4	15
327	Semantic loss without surface dyslexia. Neurocase, 1995, 1, 363-369.	0.2	73
328	Acquired Disorders of Reading. , 0, , 413-430.		9
329	Prototypicality, distinctiveness, and intercorrelation: Analyses of the semantic attributes of living and nonliving concepts. , 0, .		10
330	Effects of accent typicality and phonotactic frequency on nonword immediate serial recall performance in Japanese. , 0, , .		2
331	The cognitive and neural underpinnings of discourse coherence in post-stroke aphasia. Brain Communications, 0, , .	1.5	3