

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

4658

85
h-index

8396

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.	2.9	0
2	Distinct but cooperating brain networks supporting semantic cognition. <i>Cerebral Cortex</i> , 2023, 33, 2021-2036.	2.9	5
3	Subgenual activation and the finger of blame: individual differences and depression vulnerability. <i>Psychological Medicine</i> , 2022, 52, 1560-1568.	4.5	8
4	An efficient, accurate and clinically-applicable index of content word fluency in Aphasia. <i>Aphasiology</i> , 2022, 36, 921-939.	2.2	10
5	The multidimensional nature of aphasia recovery post-stroke. <i>Brain</i> , 2022, 145, 1354-1367.	7.6	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.	2.2	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.	2.9	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.	2.0	44
9	Semantic tiles or hub-and-spokes?. <i>Trends in Cognitive Sciences</i> , 2022, 26, 189-190.	7.8	4
10	The convergence and divergence of episodic and semantic functions across lateral parietal cortex. <i>Cerebral Cortex</i> , 2022, 32, 5664-5681.	2.9	15
11	Subregions of DLPFC Display Graded yet Distinct Structural and Functional Connectivity. <i>Journal of Neuroscience</i> , 2022, 42, 3241-3252.	3.6	33
12	A â€‘Mini Linguistic State Examinationâ€™™ to classify primary progressive aphasia. <i>Brain Communications</i> , 2022, 4, fcab299.	3.3	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.	5.9	12
14	Assessing executive functions in post-stroke aphasiaâ€‘utility of verbally based tests. <i>Brain Communications</i> , 2022, 4, .	3.3	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.	4.2	1
16	Damage to temporoparietal cortex is sufficient for impaired semantic control. <i>Cortex</i> , 2022, 156, 71-85.	2.4	4
17	Mapping lesion, structural disconnection, and functional disconnection to symptoms in semantic aphasia. <i>Brain Structure and Function</i> , 2022, 227, 3043-3061.	2.3	9
18	Auditory beat perception is related to speech output fluency in post-stroke aphasia. <i>Scientific Reports</i> , 2021, 11, 3168.	3.3	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.	1.9	0
20	Training flexible conceptual retrieval in post-stroke aphasia. <i>Neuropsychological Rehabilitation</i> , 2021, , 1-27.	1.6	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.	2.3	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.	2.4	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.	2.3	34
24	Predictors of Poststroke Aphasia Recovery. <i>Stroke</i> , 2021, 52, 1778-1787.	2.0	46
25	A Unifying Account of Angular Gyrus Contributions to Episodic and Semantic Cognition. <i>Trends in Neurosciences</i> , 2021, 44, 452-463.	8.6	123
26	Language networks in aphasia and health: A 1000 participant activation likelihood estimation meta-analysis. <i>NeuroImage</i> , 2021, 233, 117960.	4.2	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.	4.2	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.	3.4	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.	2.3	8
30	Distinct and common neural coding of semantic and non-semantic control demands. <i>NeuroImage</i> , 2021, 236, 118230.	4.2	48
31	Characterising factors underlying praxis deficits in chronic left hemisphere stroke patients. <i>Cortex</i> , 2021, 142, 154-168.	2.4	6
32	Semantic diversity is best measured with unscaled vectors: Reply to Cevoli, Watkins and Rastle (2020). <i>Behavior Research Methods</i> , 2021, , 1.	4.0	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.	4.2	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.	4.2	14
35	Multiple dimensions underlying the functional organization of the language network. <i>NeuroImage</i> , 2021, 241, 118444.	4.2	46
36	Reverse-engineering the cortical architecture for controlled semantic cognition. <i>Nature Human Behaviour</i> , 2021, 5, 774-786.	12.0	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, .	6.0	26
38	The Graded Change in Connectivity across the Ventromedial Prefrontal Cortex Reveals Distinct Subregions. <i>Cerebral Cortex</i> , 2020, 30, 165-180.	2.9	29
39	Mapping psycholinguistic features to the neuropsychological and lesion profiles in aphasia. <i>Cortex</i> , 2020, 124, 260-273.	2.4	32
40	The neural and neurocomputational bases of recovery from post-stroke aphasia. <i>Nature Reviews Neurology</i> , 2020, 16, 43-55.	10.1	100
41	Evaluating the granularity and statistical structure of lesions and behaviour in post-stroke aphasia. <i>Brain Communications</i> , 2020, 2, fcaa062.	3.3	24
42	The verbal, non-verbal and structural bases of functional communication abilities in aphasia. <i>Brain Communications</i> , 2020, 2, fcaa118.	3.3	12
43	Establishing two principal dimensions of cognitive variation in logopenic progressive aphasia. <i>Brain Communications</i> , 2020, 2, fcaa125.	3.3	30
44	Graded, multidimensional intra- and intergroup variations in primary progressive aphasia and post-stroke aphasia. <i>Brain</i> , 2020, 143, 3121-3135.	7.6	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.	7.1	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.	12.0	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.	2.9	33
48	Bipartite Functional Fractionation within the Default Network Supports Disparate Forms of Internally Oriented Cognition. <i>Cerebral Cortex</i> , 2020, 30, 5484-5501.	2.9	26
49	Overarching Principles and Dimensions of the Functional Organization in the Inferior Parietal Cortex. <i>Cerebral Cortex</i> , 2020, 30, 5639-5653.	2.9	26
50	A tutorial and tool for exploring feature similarity gradients with MRI data. <i>NeuroImage</i> , 2020, 221, 117140.	4.2	26
51	A unified model of post-stroke language deficits including discourse production and their neural correlates. <i>Brain</i> , 2020, 143, 1541-1554.	7.6	52
52	Revealing the neural networks that extract conceptual gestalts from continuously evolving or changing semantic contexts. <i>NeuroImage</i> , 2020, 220, 116802.	4.2	32
53	A unified neurocognitive model of semantics language social behaviour and face recognition in semantic dementia. <i>Nature Communications</i> , 2020, 11, 2595.	12.8	39
54	Redefining the multidimensional clinical phenotypes of frontotemporal lobar degeneration syndromes. <i>Brain</i> , 2020, 143, 1555-1571.	7.6	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.	2.4	26
56	Assessing and mapping language, attention and executive multidimensional deficits in stroke aphasia. <i>Brain</i> , 2019, 142, 3202-3216.	7.6	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.	4.2	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.	2.4	13
59	Exploring distinct default mode and semantic networks using a systematic ICA approach. <i>Cortex</i> , 2019, 113, 279-297.	2.4	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.	2.4	8
61	Investigating the language, cognition and self-monitoring abilities of speakers with jargon output. <i>Aphasiology</i> , 2019, 33, 1095-1113.	2.2	2
62	Noun and verb processing in aphasia: Behavioural profiles and neural correlates. <i>NeuroImage: Clinical</i> , 2018, 18, 215-230.	2.7	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.	7.6	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.	2.7	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.	2.4	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.	1.4	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.	2.9	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.	2.7	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.	4.2	10
70	Cognitive neuroscience of aphasia recovery and therapy. <i>Aphasiology</i> , 2018, 32, 739-741.	2.2	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.	2.7	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. ^{2.4}	2.4	99

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73	An emergent functional parcellation of the temporal cortex. <i>NeuroImage</i> , 2018, 170, 385-399.	4.2	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.	2.4	34
75	Triangulation of language-cognitive impairments, naming errors and their neural bases post-stroke. <i>NeuroImage: Clinical</i> , 2018, 17, 465-473.	2.7	34
76	How right hemisphere damage after stroke can impair speech comprehension. <i>Brain</i> , 2018, 141, 3389-3404.	7.6	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.	2.9	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.	2.4	27
79	Relating resting-state hemodynamic changes to the variable language profiles in post-stroke aphasia. <i>NeuroImage: Clinical</i> , 2018, 20, 611-619.	2.7	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.	4.0	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.	2.3	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.	0.2	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.	2.3	20
84	Concepts, control, and context: A connectionist account of normal and disordered semantic cognition.. <i>Psychological Review</i> , 2018, 125, 293-328.	3.8	126
85	The tract terminations in the temporal lobe: Their location and associated functions. <i>Cortex</i> , 2017, 97, 277-290.	2.4	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.	2.4	145
87	Arterial spin labelling shows functional depression of non-lesion tissue in chronic Wernicke's aphasia. <i>Cortex</i> , 2017, 92, 249-260.	2.4	17
88	A unified model of human semantic knowledge and its disorders. <i>Nature Human Behaviour</i> , 2017, 1, .	12.0	117
89	A graded tractographic parcellation of the temporal lobe. <i>NeuroImage</i> , 2017, 155, 503-512.	4.2	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.	2.9	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.	2.4	22
92	Cued Memory Reactivation During SWS Abolishes the Beneficial Effect of Sleep on Abstraction. <i>Sleep</i> , 2017, 40, .	1.1	11
93	GABA concentrations in the anterior temporal lobe predict human semantic processing. <i>Scientific Reports</i> , 2017, 7, 15748.	3.3	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.	7.1	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.	1.9	41
96	The structural connectivity of higher order association cortices reflects human functional brain networks. <i>Cortex</i> , 2017, 97, 221-239.	2.4	98
97	The neural and computational bases of semantic cognition. <i>Nature Reviews Neuroscience</i> , 2017, 18, 42-55.	10.2	1,131
98	Reconnecting with Joseph and Augusta Dejerine: 100 years on. <i>Brain</i> , 2017, 140, 2752-2759.	7.6	13
99	Seeing the Meaning: Top-down Effects on Letter Identification. <i>Frontiers in Psychology</i> , 2017, 8, 322.	2.1	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.	2.1	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.	1.1	74
103	Sleep Spindle Density Predicts the Effect of Prior Knowledge on Memory Consolidation. <i>Journal of Neuroscience</i> , 2016, 36, 3799-3810.	3.6	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.	3.6	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.	2.9	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.	2.9	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.	2.3	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.	2.4	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.	3.6	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.	1.4	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.	3.8	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.	2.4	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.	1.6	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.	7.1	170
117	Varieties of semantic "access" deficit in Wernicke's aphasia and semantic aphasia. <i>Brain</i> , 2015, 138, 3776-3792.	7.6	47
118	Fusion and Fission of Cognitive Functions in the Human Parietal Cortex. <i>Cerebral Cortex</i> , 2015, 25, 3547-3560.	2.9	217
119	Differing contributions of inferior prefrontal and anterior temporal cortex to concrete and abstract conceptual knowledge. <i>Cortex</i> , 2015, 63, 250-266.	2.4	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.	7.1	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.	2.9	241
122	The Timing of Anterior Temporal Lobe Involvement in Semantic Processing. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 1388-1396.	2.3	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.	2.9	109
124	Processing deficits for familiar and novel faces in patients with left posterior fusiform lesions. <i>Cortex</i> , 2015, 72, 79-96.	2.4	44
125	Disorders of representation and control in semantic cognition: Effects of familiarity, typicality, and specificity. <i>Neuropsychologia</i> , 2015, 76, 220-239.	1.6	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.	11.0	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.	1.6	63
128	The Nature and Neural Correlates of Semantic Association versus Conceptual Similarity. <i>Cerebral Cortex</i> , 2015, 25, 4319-4333.	2.9	82
129	Dissecting the function of networks underpinning language repetition. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 727.	2.0	7
130	Neurocognitive insights on conceptual knowledge and its breakdown. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20120392.	4.0	271
131	What lies beneath: A comparison of reading aloud in pure alexia and semantic dementia. <i>Cognitive Neuropsychology</i> , 2014, 31, 461-481.	1.1	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.	2.3	23
133	The anterior temporal lobes support residual comprehension in Wernicke's aphasia. <i>Brain</i> , 2014, 137, 931-943.	7.6	64
134	Capturing multidimensionality in stroke aphasia: mapping principal behavioural components to neural structures. <i>Brain</i> , 2014, 137, 3248-3266.	7.6	173
135	Time- but not sleep-dependent consolidation promotes the emergence of cross-modal conceptual representations. <i>Neuropsychologia</i> , 2014, 63, 116-123.	1.6	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.	2.4	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.	4.0	235
138	Shapes, scents and sounds: Quantifying the full multi-sensory basis of conceptual knowledge. <i>Neuropsychologia</i> , 2013, 51, 14-25.	1.6	52
139	Why Bilateral Damage Is Worse than Unilateral Damage to the Brain. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 2107-2123.	2.3	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.	1.6	25
141	Fundamental deficits of auditory perception in Wernicke's aphasia. <i>Cortex</i> , 2013, 49, 1808-1822.	2.4	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.	2.4	48
143	Going beyond Inferior Prefrontal Involvement in Semantic Control: Evidence for the Additional Contribution of Dorsal Angular Gyrus and Posterior Middle Temporal Cortex. <i>Journal of Cognitive Neuroscience</i> , 2013, 25, 1824-1850.	2.3	407
144	Clarification of conclusions from the ACT NoW trial. <i>Nature Reviews Neurology</i> , 2013, 9, 118-118.	10.1	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.	2.9	73
146	The neural basis of conceptualâ€œemotional integration and its role in major depressive disorder. <i>Social Neuroscience</i> , 2013, 8, 417-433.	1.3	21
147	Domain-specific control of semantic cognition: A dissociation within patients with semantic working memory deficits. <i>Aphasiology</i> , 2013, 27, 740-764.	2.2	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.	3.6	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.	2.0	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.	2.1	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.	2.7	42
152	Overview and ways forward for future research. <i>Neuropsychological Rehabilitation</i> , 2012, 22, 319-328.	1.6	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.	2.3	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.	6.0	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.	2.3	50
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