

The PLORAS Database: A data repository for Predicting After Stroke

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Four Functionally Distinct Regions in the Left Supramarginal Gyrus Support Word Processing. <i>Cerebral Cortex</i> , 2016, 26, 4212-4226.	1.6	119
2	MRI Biomarkers for Hand-Motor Outcome Prediction and Therapy Monitoring following Stroke. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	1.0	25
3	Developing an Integrated Image Bank and Metadata for Large-scale Research in Cerebrovascular Disease: Our Experience from the Stroke Image Bank Project. <i>Frontiers in ICT</i> , 2016, 3, .	3.6	0
5	Automated segmentation of chronic stroke lesions using <scp>LINDA</scp>: Lesion identification with neighborhood data analysis. <i>Human Brain Mapping</i> , 2016, 37, 1405-1421.	1.9	119
6	Insights into early language recovery: from basic principles to practical applications. <i>Aphasiology</i> , 2016, 30, 517-541.	1.4	15
7	Lesion-symptom mapping in the study of spoken language understanding. <i>Language, Cognition and Neuroscience</i> , 2017, 32, 891-899.	0.7	32
8	Using transcranial magnetic stimulation of the undamaged brain to identify lesion sites that predict language outcome after stroke. <i>Brain</i> , 2017, 140, 1729-1742.	3.7	16
9	Right hemisphere structural adaptation and changing language skills years after left hemisphere stroke. <i>Brain</i> , 2017, 140, 1718-1728.	3.7	79
10	Restoring brain function after stroke – bridging the gap between animals and humans. <i>Nature Reviews Neurology</i> , 2017, 13, 244-255.	4.9	158
11	Artificial grammar learning in vascular and progressive non-fluent aphasias. <i>Neuropsychologia</i> , 2017, 104, 201-213.	0.7	27
12	Enhanced estimations of post-stroke aphasia severity using stacked multimodal predictions. <i>Human Brain Mapping</i> , 2017, 38, 5603-5615.	1.9	63
13	Brain regions important for recovery after severe post-stroke upper limb paresis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017, 88, 737-743.	0.9	62
14	Investigating structure and function in the healthy human brain: validity of acute versus chronic lesion-symptom mapping. <i>Brain Structure and Function</i> , 2017, 222, 2059-2070.	1.2	40
15	Three- and four-dimensional mapping of speech and language in patients with epilepsy. <i>Brain</i> , 2017, 140, 1351-1370.	3.7	109
16	How distributed processing produces false negatives in voxel-based lesion-deficit analyses. <i>Neuropsychologia</i> , 2018, 115, 124-133.	0.7	30
17	Considerations for the Use of Neuroimaging Technologies for Predicting Recovery of Speech and Language in Aphasia. <i>American Journal of Speech-Language Pathology</i> , 2018, 27, 291-305.	0.9	4
18	Lesion-site-dependent responses to therapy after aphasic stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1352-1354.	0.9	13
19	Presurgical electromagnetic functional brain mapping in refractory focal epilepsy. <i>Zeitschrift Fur Epileptologie</i> , 2018, 31, 203-212.	0.2	2

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20	Predicting language outcomes after stroke: Is structural disconnection a useful predictor?. <i>NeuroImage: Clinical</i> , 2018, 19, 22-29.	1.4	62
21	The impact of sample size on the reproducibility of voxel-based lesion-deficit mappings. <i>Neuropsychologia</i> , 2018, 115, 101-111.	0.7	67
22	The impact of phonological versus semantic repetition training on generalisation in chronic stroke aphasia reflects differences in dorsal pathway connectivity. <i>Neuropsychological Rehabilitation</i> , 2018, 28, 548-567.	1.0	8
23	A new era of systems neuroscience in aphasia?. <i>Aphasiology</i> , 2018, 32, 742-764.	1.4	12
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25	How right hemisphere damage after stroke can impair speech comprehension. <i>Brain</i> , 2018, 141, 3389-3404.	3.7	53
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29	Interrogating cortical function with transcranial magnetic stimulation: insights from neurodegenerative disease and stroke. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 47-57.	0.9	29
30	Multivariate Approaches to Understanding Aphasia and its Neural Substrates. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 53.	2.0	11
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39	A Review on Treatment-Related Brain Changes in Aphasia. <i>Neurobiology of Language (Cambridge, Mass)</i> , 2020, 1, 402-433.	1.7	18
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43	Translational Neuroscience of Speech and Language Disorders. <i>Contemporary Clinical Neuroscience</i> , 2020, , .	0.3	3
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60	Premorbid language function: a prognostic factor for functional outcome in aphasia?. <i>Aphasiology</i> , 0, 1-20.	1.4	0
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68	Neuro-Clinical Signatures of Language Impairments after Acute Stroke: A VBQ Analysis of Quantitative Native CT Scans. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 792-799.	1.0	1
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75	Biomarkers of plasticity for stroke recovery. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2022, 184, 287-298.	1.0	1
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79	Associations between stroke severity, aphasia severity, lesion location, and lesion size in acute stroke, and aphasia severity one year post stroke. <i>Aphasiology</i> , 0, , 1-23.	1.4	0

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80	Development and validation of a comprehensive neuropsychological and language rehabilitation for stroke survivors: A home-based caregiver-delivered intervention program. <i>Annals of Indian Academy of Neurology</i> , 2020, 23, 116.	0.2	0
81	Language systems from lesion-symptom mapping in aphasia: A meta-analysis of voxel-based lesion mapping studies. <i>NeuroImage: Clinical</i> , 2022, 35, 103038.	1.4	9
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