

Andreas Jansen

List of Publications by Year in descending order

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Version: 2024-02-01

144
papers

6,299
citations

76326

40
h-index

85541

71
g-index

152
all docs

152
docs citations

152
times ranked

9019
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Resting-state functional connectivity patterns associated with childhood maltreatment in a large bicentric cohort of adults with and without major depression. <i>Psychological Medicine</i> , 2023, 53, 4720-4731. | 4.5 | 7 |
| 2 | Polygenic risk for schizophrenia and schizotypal traits in non-clinical subjects. <i>Psychological Medicine</i> , 2022, 52, 1069-1079. | 4.5 | 10 |
| 3 | What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 56-82. | 3.6 | 67 |
| 4 | Subcortical shape alterations in major depressive disorder: Findings from the ENIGMA major depressive disorder working group. <i>Human Brain Mapping</i> , 2022, 43, 341-351. | 3.6 | 64 |
| 5 | Brain structural correlates of schizotypal signs and subclinical schizophrenia nuclear symptoms in healthy individuals. <i>Psychological Medicine</i> , 2022, 52, 342-351. | 4.5 | 10 |
| 6 | Association Between Genetic Risk for Type 2 Diabetes and Structural Brain Connectivity in Major Depressive Disorder. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 333-340. | 1.5 | 4 |
| 7 | The Course of Disease in Major Depressive Disorder Is Associated With Altered Activity of the Limbic System During Negative Emotion Processing. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 323-332. | 1.5 | 9 |
| 8 | Developmental changes within the extended face processing network: A cross-sectional functional magnetic resonance imaging study. <i>Developmental Neurobiology</i> , 2022, 82, 64-76. | 3.0 | 3 |
| 9 | Dimensions of Formal Thought Disorder and Their Relation to Gray- and White Matter Brain Structure in Affective and Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2022, 48, 902-911. | 4.3 | 17 |
| 10 | Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313. | 1.3 | 11 |
| 11 | Genetic variants associated with longitudinal changes in brain structure across the lifespan. <i>Nature Neuroscience</i> , 2022, 25, 421-432. | 14.8 | 75 |
| 12 | Association between stressful life events and grey matter volume in the medial prefrontal cortex: A 2-year longitudinal study. <i>Human Brain Mapping</i> , 2022, 43, 3577-3584. | 3.6 | 8 |
| 13 | Association of disease course and brain structural alterations in major depressive disorder. <i>Depression and Anxiety</i> , 2022, 39, 441-451. | 4.1 | 11 |
| 14 | “That Time of the Month” – Investigating the Influence of the Menstrual Cycle and Oral Contraceptives on the Brain Using Magnetic Resonance Imaging. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2022, 130, 303-312. | 1.2 | 1 |
| 15 | Interaction of recent stressful life events and childhood abuse on orbitofrontal grey matter volume in adults with depression. <i>Journal of Affective Disorders</i> , 2022, 312, 122-127. | 4.1 | 1 |
| 16 | Reduced hippocampal gray matter volume is a common feature of patients with major depression, bipolar disorder, and schizophrenia spectrum disorders. <i>Molecular Psychiatry</i> , 2022, 27, 4234-4243. | 7.9 | 21 |
| 17 | Emotion processing in depression with and without comorbid anxiety disorder. <i>Journal of Affective Disorders</i> , 2022, 314, 133-142. | 4.1 | 6 |
| 18 | Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139. | 7.9 | 136 |

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|----|---|-----|-----------|
| 19 | Ventricular volume, white matter alterations and outcome of major depression and their relationship to endocrine parameters – A pilot study. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 104-118. | 2.6 | 9 |
| 20 | Childhood maltreatment and cognitive functioning: the role of depression, parental education, and polygenic predisposition. <i>Neuropsychopharmacology</i> , 2021, 46, 891-899. | 5.4 | 17 |
| 21 | Interaction of developmental factors and ordinary stressful life events on brain structure in adults. <i>NeuroImage: Clinical</i> , 2021, 30, 102683. | 2.7 | 5 |
| 22 | Effects of polygenic risk for major mental disorders and cross-disorder on cortical complexity. <i>Psychological Medicine</i> , 2021, , 1-12. | 4.5 | 7 |
| 23 | Psychopathological Syndromes Across Affective and Psychotic Disorders Correlate With Gray Matter Volumes. <i>Schizophrenia Bulletin</i> , 2021, 47, 1740-1750. | 4.3 | 20 |
| 24 | DLPFC volume is a neural correlate of resilience in healthy high-risk individuals with both childhood maltreatment and familial risk for depression. <i>Psychological Medicine</i> , 2021, , 1-7. | 4.5 | 8 |
| 25 | A size-adaptive 32-channel array coil for awake infant neuroimaging at 3T MRI. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 1773-1785. | 3.0 | 11 |
| 26 | Social support and hippocampal volume are negatively associated in adults with previous experience of childhood maltreatment. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E328-E336. | 2.4 | 10 |
| 27 | Apolipoprotein E homozygous ϵ_4 allele status: Effects on cortical structure and white matter integrity in a young to mid-age sample. <i>European Neuropsychopharmacology</i> , 2021, 46, 93-104. | 0.7 | 2 |
| 28 | A genome-wide association study of the longitudinal course of executive functions. <i>Translational Psychiatry</i> , 2021, 11, 386. | 4.8 | 7 |
| 29 | “œ Spy with my Little Eye, Something that is a Face” – A Brain Network for Illusory Face Detection. <i>Cerebral Cortex</i> , 2021, 32, 137-157. | 2.9 | 6 |
| 30 | Brain structural connectivity, anhedonia, and phenotypes of major depressive disorder: A structural equation model approach. <i>Human Brain Mapping</i> , 2021, 42, 5063-5074. | 3.6 | 11 |
| 31 | Individuals at increased risk for development of bipolar disorder display structural alterations similar to people with manifest disease. <i>Translational Psychiatry</i> , 2021, 11, 485. | 4.8 | 13 |
| 32 | Seeing things differently: Gaze shapes neural signal during mentalizing according to emotional awareness. <i>NeuroImage</i> , 2021, 238, 118223. | 4.2 | 3 |
| 33 | Revisiting the effective connectivity within the distributed cortical network for face perception. <i>NeuroImage Reports</i> , 2021, 1, 100045. | 1.0 | 7 |
| 34 | Associations of subclinical autistic-like traits with brain structural variation using diffusion tensor imaging and voxel-based morphometry. <i>European Psychiatry</i> , 2021, 64, e27. | 0.2 | 3 |
| 35 | The German research consortium for the study of bipolar disorder (BipoLife): a magnetic resonance imaging study protocol. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 37. | 2.2 | 5 |
| 36 | Cortical surface area alterations shaped by genetic load for neuroticism. <i>Molecular Psychiatry</i> , 2020, 25, 3422-3431. | 7.9 | 20 |

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|----|--|------|-----------|
| 37 | White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , 2020, 25, 1511-1525. | 7.9 | 218 |
| 38 | Severity of current depression and remission status are associated with structural connectome alterations in major depressive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 1550-1558. | 7.9 | 36 |
| 39 | The Trajectory of Hemispheric Lateralization in the Core System of Face Processing: A Cross-Sectional Functional Magnetic Resonance Imaging Pilot Study. <i>Frontiers in Psychology</i> , 2020, 11, 507199. | 2.1 | 14 |
| 40 | White matter fiber microstructure is associated with prior hospitalizations rather than acute symptomatology in major depressive disorder. <i>Psychological Medicine</i> , 2020, , 1-9. | 4.5 | 4 |
| 41 | Replication of a hippocampus specific effect of the tescalcin regulating variant rs7294919 on gray matter structure. <i>European Neuropsychopharmacology</i> , 2020, 36, 10-17. | 0.7 | 2 |
| 42 | Long-Term Neuroanatomical Consequences of Childhood Maltreatment: Reduced Amygdala Inhibition by Medial Prefrontal Cortex. <i>Frontiers in Systems Neuroscience</i> , 2020, 14, 28. | 2.5 | 14 |
| 43 | The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, . | 12.6 | 450 |
| 44 | Improving early recognition and intervention in people at increased risk for the development of bipolar disorder: study protocol of a prospective-longitudinal, naturalistic cohort study (Early-Bipolife). <i>International Journal of Bipolar Disorders</i> , 2020, 8, 22. | 2.2 | 18 |
| 45 | Reduced fractional anisotropy in depressed patients due to childhood maltreatment rather than diagnosis. <i>Neuropsychopharmacology</i> , 2019, 44, 2065-2072. | 5.4 | 30 |
| 46 | LABQA2GO: A Free, Easy-to-Use Toolbox for the Quality Assessment of Magnetic Resonance Imaging Data. <i>Frontiers in Neuroscience</i> , 2019, 13, 688. | 2.8 | 11 |
| 47 | F71. Neuroendocrine Determinants of Structural Brain Parameters and Treatment Outcome in Major Depression. <i>Biological Psychiatry</i> , 2019, 85, S240. | 1.3 | 0 |
| 48 | Illusory face detection in pure noise images: The role of interindividual variability in fMRI activation patterns. <i>PLoS ONE</i> , 2019, 14, e0209310. | 2.5 | 9 |
| 49 | 10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019, 10, 425. | 2.4 | 15 |
| 50 | Apolipoprotein E Homozygous $\epsilon 4$ Allele Status: A Deteriorating Effect on Visuospatial Working Memory and Global Brain Structure. <i>Frontiers in Neurology</i> , 2019, 10, 552. | 2.4 | 10 |
| 51 | Associations of schizophrenia risk genes ZNF804A and CACNA1C with schizotypy and modulation of attention in healthy subjects. <i>Schizophrenia Research</i> , 2019, 208, 67-75. | 2.0 | 20 |
| 52 | Neurobiology of the major psychoses: a translational perspective on brain structure and function—the FOR2107 consortium. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019, 269, 949-962. | 3.2 | 103 |
| 53 | The Marburg-Münster Affective Disorders Cohort Study (MACS): A quality assurance protocol for MR neuroimaging data. <i>NeuroImage</i> , 2018, 172, 450-460. | 4.2 | 80 |
| 54 | Longitudinal brain volume changes in major depressive disorder. <i>Journal of Neural Transmission</i> , 2018, 125, 1433-1447. | 2.8 | 20 |

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|----|--|-----|-----------|
| 55 | The Neural Correlates of Probabilistic Classification Learning in Obsessive-Compulsive Disorder: A Pilot Study. <i>Frontiers in Psychiatry</i> , 2018, 9, 58. | 2.6 | 4 |
| 56 | A voxel-based morphometry study on adult attachment style and affective loss. <i>Neuroscience</i> , 2018, 392, 219-229. | 2.3 | 12 |
| 57 | The connectivity signature of co-speech gesture integration: The superior temporal sulcus modulates connectivity between areas related to visual gesture and auditory speech processing. <i>NeuroImage</i> , 2018, 181, 539-549. | 4.2 | 15 |
| 58 | White matter integrity and symptom dimensions of schizophrenia: A diffusion tensor imaging study. <i>Schizophrenia Research</i> , 2017, 184, 59-68. | 2.0 | 50 |
| 59 | Mechanisms of hemispheric lateralization: A replication study. <i>Cortex</i> , 2017, 94, 182-192. | 2.4 | 2 |
| 60 | Untangling the complex relationships between symptoms of schizophrenia and emotion dynamics in daily life: Findings from an experience sampling pilot study. <i>Psychiatry Research</i> , 2017, 257, 514-518. | 3.3 | 14 |
| 61 | Microstructural white matter changes and their relation to neuropsychological deficits in patients with juvenile myoclonic epilepsy. <i>Epilepsy and Behavior</i> , 2017, 76, 56-62. | 1.7 | 19 |
| 62 | Emotion regulation in patients with psychosis: A link between insomnia and paranoid ideation?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2017, 56, 27-32. | 1.2 | 14 |
| 63 | Comparison of fMRI paradigms assessing visuospatial processing: Robustness and reproducibility. <i>PLoS ONE</i> , 2017, 12, e0186344. | 2.5 | 8 |
| 64 | Test-retest reliability of effective connectivity in the face perception network. <i>Human Brain Mapping</i> , 2016, 37, 730-744. | 3.6 | 36 |
| 65 | Oxytocin receptor polymorphism and childhood social experiences shape adult personality, brain structure and neural correlates of mentalizing. <i>NeuroImage</i> , 2016, 134, 671-684. | 4.2 | 58 |
| 66 | Handedness is related to neural mechanisms underlying hemispheric lateralization of face processing. <i>Scientific Reports</i> , 2016, 6, 27153. | 3.3 | 30 |
| 67 | Aims and structure of the German Research Consortium BipoLife for the study of bipolar disorder. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 26. | 2.2 | 29 |
| 68 | Neural correlates of individual differences in anxiety sensitivity: an fMRI study using semantic priming. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 1245-1254. | 3.0 | 16 |
| 69 | Mechanisms of hemispheric lateralization: Asymmetric interhemispheric recruitment in the face perception network. <i>NeuroImage</i> , 2016, 124, 977-988. | 4.2 | 70 |
| 70 | Top-down and/or Bottom-up Causality: The Notion of Relatedness in the Human Brain. <i>Advances in Cognitive Neurodynamics</i> , 2016, , 169-175. | 0.1 | 3 |
| 71 | Disadvantage of Social Sensitivity: Interaction of Oxytocin Receptor Genotype and Child Maltreatment on Brain Structure. <i>Biological Psychiatry</i> , 2016, 80, 398-405. | 1.3 | 69 |
| 72 | Allelic variation in CRHR1 predisposes to panic disorder: evidence for biased fear processing. <i>Molecular Psychiatry</i> , 2016, 21, 813-822. | 7.9 | 54 |

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|----|---|-----|-----------|
| 73 | Overviewing Causality or Over-Interpreting Noise: Is Modern Neuroscience Shaping Our View of the Human Mind?. <i>Advances in Cognitive Neurodynamics</i> , 2016, , 177-183. | 0.1 | 0 |
| 74 | Evidence from pupillometry and fMRI indicates reduced neural response during vicarious social pain but not physical pain in autism. <i>Human Brain Mapping</i> , 2015, 36, 4730-4744. | 3.6 | 75 |
| 75 | Fronto-insula network activity explains emotional dysfunctions in juvenile myoclonic epilepsy: Combined evidence from pupillometry and fMRI. <i>Cortex</i> , 2015, 65, 219-231. | 2.4 | 25 |
| 76 | Test-retest reliability of dynamic causal modeling for fMRI. <i>NeuroImage</i> , 2015, 117, 56-66. | 4.2 | 46 |
| 77 | Mentalizing and the Role of the Posterior Superior Temporal Sulcus in Sharing Others' Embarrassment. <i>Cerebral Cortex</i> , 2015, 25, 2065-2075. | 2.9 | 79 |
| 78 | Neural pathways of embarrassment and their modulation by social anxiety. <i>NeuroImage</i> , 2015, 119, 252-261. | 4.2 | 97 |
| 79 | NCAN Cross-Disorder Risk Variant Is Associated With Limbic Gray Matter Deficits in Healthy Subjects and Major Depression. <i>Neuropsychopharmacology</i> , 2015, 40, 2510-2516. | 5.4 | 56 |
| 80 | How pain empathy depends on ingroup/outgroup decisions: A functional magnet resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 57-65. | 1.8 | 20 |
| 81 | The influence of age and mild cognitive impairment on associative memory performance and underlying brain networks. <i>Brain Imaging and Behavior</i> , 2015, 9, 776-789. | 2.1 | 20 |
| 82 | Effects of Long-Term Mindfulness Meditation on Brain's White Matter Microstructure and its Aging. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 254. | 3.4 | 43 |
| 83 | Binocular Rivalry: Frontal Activity Relates to Introspection and Action But Not to Perception. <i>Journal of Neuroscience</i> , 2014, 34, 1738-1747. | 3.6 | 284 |
| 84 | The functional $\hat{A}^{1019C/G}$ HTR1A polymorphism and mechanisms of fear. <i>Translational Psychiatry</i> , 2014, 4, e490-e490. | 4.8 | 37 |
| 85 | Association of rs1006737 in <i>CACNA1C</i> with alterations in prefrontal activation and fronto-hippocampal connectivity. <i>Human Brain Mapping</i> , 2014, 35, 1190-1200. | 3.6 | 72 |
| 86 | Neural Correlates of Procedural Variants in Cognitive-Behavioral Therapy: A Randomized, Controlled Multicenter fMRI Study. <i>Psychotherapy and Psychosomatics</i> , 2014, 83, 222-233. | 8.8 | 31 |
| 87 | MAOA and mechanisms of panic disorder revisited: from bench to molecular psychotherapy. <i>Molecular Psychiatry</i> , 2014, 19, 122-128. | 7.9 | 89 |
| 88 | Altered top-down and bottom-up processing of fear conditioning in panic disorder with agoraphobia. <i>Psychological Medicine</i> , 2014, 44, 381-394. | 4.5 | 52 |
| 89 | Partial support for <i>ZNF804A</i> genotype-dependent alterations in prefrontal connectivity. <i>Human Brain Mapping</i> , 2013, 34, 304-313. | 3.6 | 65 |
| 90 | Baseline activity predicts working memory load of preceding task condition. <i>Human Brain Mapping</i> , 2013, 34, 3010-3022. | 3.6 | 18 |

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|-----|--|-----|-----------|
| 91 | Determination of crossed language dominance: dissociation of language lateralization within the temporoparietal cortex. <i>Neurocase</i> , 2013, 19, 348-350. | 0.6 | 2 |
| 92 | Age-related changes in parietal lobe activation during an episodic memory retrieval task. <i>Journal of Neural Transmission</i> , 2013, 120, 799-806. | 2.8 | 8 |
| 93 | Neural Substrates of Treatment Response to Cognitive-Behavioral Therapy in Panic Disorder With Agoraphobia. <i>American Journal of Psychiatry</i> , 2013, 170, 1345-1355. | 7.2 | 120 |
| 94 | Effect of Cognitive-Behavioral Therapy on Neural Correlates of Fear Conditioning in Panic Disorder. <i>Biological Psychiatry</i> , 2013, 73, 93-101. | 1.3 | 137 |
| 95 | Potential Bias in Meta-Analyses of Effect Sizes in Imaging Genetics. <i>Schizophrenia Bulletin</i> , 2013, 39, 501-503. | 4.3 | 6 |
| 96 | The Effect of Neurogranin on Neural Correlates of Episodic Memory Encoding and Retrieval. <i>Schizophrenia Bulletin</i> , 2013, 39, 141-150. | 4.3 | 33 |
| 97 | MRI Phantoms – Are There Alternatives to Agar?. <i>PLoS ONE</i> , 2013, 8, e70343. | 2.5 | 82 |
| 98 | Test-Retest Reliability of fMRI Brain Activity during Memory Encoding. <i>Frontiers in Psychiatry</i> , 2013, 4, 163. | 2.6 | 44 |
| 99 | Accuracy and Reliability of Automated Gray Matter Segmentation Pathways on Real and Simulated Structural Magnetic Resonance Images of the Human Brain. <i>PLoS ONE</i> , 2012, 7, e45081. | 2.5 | 100 |
| 100 | A WEKA Interface for fMRI Data. <i>Neuroinformatics</i> , 2012, 10, 409-413. | 2.8 | 9 |
| 101 | Regional gray matter changes in obsessive-compulsive disorder: Relationship to clinical characteristics. <i>Psychiatry Research - Neuroimaging</i> , 2012, 202, 74-76. | 1.8 | 6 |
| 102 | The Influence of Spatial Registration on Detection of Cerebral Asymmetries Using Voxel-Based Statistics of Fractional Anisotropy Images and TBSS. <i>PLoS ONE</i> , 2012, 7, e36851. | 2.5 | 36 |
| 103 | Men and women are different: Diffusion tensor imaging reveals sexual dimorphism in the microstructure of the thalamus, corpus callosum and cingulum. <i>NeuroImage</i> , 2011, 54, 2557-2562. | 4.2 | 206 |
| 104 | Your Flaws Are My Pain: Linking Empathy To Vicarious Embarrassment. <i>PLoS ONE</i> , 2011, 6, e18675. | 2.5 | 88 |
| 105 | Latencies in BOLD response during visual attention processes. <i>Brain Research</i> , 2011, 1386, 127-138. | 2.2 | 10 |
| 106 | Genetic variation in <i>G72</i> correlates with brain activation in the right middle temporal gyrus in a verbal fluency task in healthy individuals. <i>Human Brain Mapping</i> , 2011, 32, 118-126. | 3.6 | 28 |
| 107 | Dynamic causal modeling with genetic algorithms. <i>Journal of Neuroscience Methods</i> , 2011, 194, 402-406. | 2.5 | 14 |
| 108 | Effects of a <i>CACNA1C</i> genotype on attention networks in healthy individuals. <i>Psychological Medicine</i> , 2011, 41, 1551-1561. | 4.5 | 94 |

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|-----|--|-----|-----------|
| 109 | Functional Connectivity Analyses in Imaging Genetics: Considerations on Methods and Data Interpretation. PLoS ONE, 2011, 6, e26354. | 2.5 | 15 |
| 110 | The impact of dystrobrevinâ€binding protein 1 (<i>DTNBP1</i>) on neural correlates of episodic memory encoding and retrieval. Human Brain Mapping, 2010, 31, 203-209. | 3.6 | 18 |
| 111 | Impact of schizophreniaâ€risk gene dysbindin 1 on brain activation in bilateral middle frontal gyrus during a working memory task in healthy individuals. Human Brain Mapping, 2010, 31, 266-275. | 3.6 | 38 |
| 112 | Neural correlates of aversive conditioning: development of a functional imaging paradigm for the investigation of anxiety disorders. European Archives of Psychiatry and Clinical Neuroscience, 2010, 260, 443-453. | 3.2 | 41 |
| 113 | Social cues, mentalizing and the neural processing of speech accompanied by gestures. Neuropsychologia, 2010, 48, 382-393. | 1.6 | 53 |
| 114 | The effects of a DTNBP1 gene variant on attention networks: an fMRI study. Behavioral and Brain Functions, 2010, 6, 54. | 3.3 | 10 |
| 115 | Structural Correlates of Functional Language Dominance: A Voxelâ€Based Morphometry Study. Journal of Neuroimaging, 2010, 20, 148-156. | 2.0 | 14 |
| 116 | The effect of G72 genotype on neural correlates of memory encoding and retrieval. NeuroImage, 2010, 53, 1001-1006. | 4.2 | 8 |
| 117 | The effect of Neuregulin 1 on neural correlates of episodic memory encoding and retrieval. NeuroImage, 2010, 53, 985-991. | 4.2 | 33 |
| 118 | COMT genotype and its role on hippocampalâ€prefrontal regions in declarative memory. NeuroImage, 2010, 53, 978-984. | 4.2 | 34 |
| 119 | Effect of CACNA1C rs1006737 on neural correlates of verbal fluency in healthy individuals. NeuroImage, 2010, 49, 1831-1836. | 4.2 | 130 |
| 120 | Neural integration of iconic and unrelated coverbal gestures: A functional MRI study. Human Brain Mapping, 2009, 30, 3309-3324. | 3.6 | 139 |
| 121 | The effect of the COMT val158met polymorphism on neural correlates of semantic verbal fluency. European Archives of Psychiatry and Clinical Neuroscience, 2009, 259, 459-465. | 3.2 | 25 |
| 122 | Effect of the G72 (DAOA) putative risk haplotype on cognitive functions in healthy subjects. BMC Psychiatry, 2009, 9, 60. | 2.6 | 9 |
| 123 | Assessment of verbal memory by fMRI: Lateralization and functional neuroanatomy. Clinical Neurology and Neurosurgery, 2009, 111, 57-62. | 1.4 | 25 |
| 124 | A putative high risk diplotype of the G72 gene is in healthy individuals associated with better performance in working memory functions and altered brain activity in the medial temporal lobe. NeuroImage, 2009, 45, 1002-1008. | 4.2 | 36 |
| 125 | Neurofunktionelle Bildgebung bei Angststörungen. Verhaltenstherapie, 2009, 19, 78-85. | 0.4 | 3 |
| 126 | Auditory processing of sine tones before, during and after ECT in depressed patients by fMRI. Journal of Neural Transmission, 2008, 115, 1199-1211. | 2.8 | 23 |

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|-----|---|-----|-----------|
| 127 | The functional anatomy of semantic retrieval is influenced by gender, menstrual cycle, and sex hormones. <i>Journal of Neural Transmission</i> , 2008, 115, 1327-1337. | 2.8 | 55 |
| 128 | Levels of error processing in Huntington's disease: A combined study using event-related potentials and voxel-based morphometry. <i>Human Brain Mapping</i> , 2008, 29, 121-130. | 3.6 | 50 |
| 129 | Walking the talk—Speech activates the leg motor cortex. <i>Neuropsychologia</i> , 2008, 46, 2824-2830. | 1.6 | 19 |
| 130 | The association between scalp hair-whorl direction, handedness and hemispheric language dominance. <i>NeuroImage</i> , 2007, 35, 853-861. | 4.2 | 38 |
| 131 | Abnormal brain activation during movement observation in patients with conversion paralysis. <i>NeuroImage</i> , 2006, 29, 1336-1343. | 4.2 | 102 |
| 132 | The assessment of hemispheric lateralization in functional MRI—Robustness and reproducibility. <i>NeuroImage</i> , 2006, 33, 204-217. | 4.2 | 199 |
| 133 | Transcranial magnetic stimulation—a sandwich coil design for a better sham. <i>Clinical Neurophysiology</i> , 2006, 117, 440-446. | 1.5 | 33 |
| 134 | Subcortical reorganization in amyotrophic lateral sclerosis. <i>Experimental Brain Research</i> , 2006, 172, 361-369. | 1.5 | 91 |
| 135 | Interhemispheric Dissociation of Language Regions in a Healthy Subject. <i>Archives of Neurology</i> , 2006, 63, 1344. | 4.5 | 14 |
| 136 | Dominance for language and spatial processing: limited capacity of a single hemisphere. <i>NeuroReport</i> , 2005, 16, 1017-1021. | 1.2 | 18 |
| 137 | Atypical Hemispheric Dominance for Attention: Functional MRI Topography. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 1197-1208. | 4.3 | 24 |
| 138 | Crossed cerebro-cerebellar language dominance. <i>Human Brain Mapping</i> , 2005, 24, 165-172. | 3.6 | 149 |
| 139 | Hippocampus activity differentiates good from poor learners of a novel lexicon. <i>NeuroImage</i> , 2005, 25, 958-968. | 4.2 | 287 |
| 140 | Task Repetition Can Affect Functional Magnetic Resonance Imaging-Based Measures of Language Lateralization and Lead to Pseudoincreases in Bilaterality. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2004, 24, 179-187. | 4.3 | 28 |
| 141 | Determining the hemispheric dominance of spatial attention: A comparison between fTCD and fMRI. <i>Human Brain Mapping</i> , 2004, 23, 168-180. | 3.6 | 43 |
| 142 | Word learning can be achieved without feedback: implications for aphasia therapy. <i>Restorative Neurology and Neuroscience</i> , 2004, 22, 445-58. | 0.7 | 30 |
| 143 | How atypical is atypical language dominance?. <i>NeuroImage</i> , 2003, 18, 917-927. | 4.2 | 101 |
| 144 | Functional magnetic resonance imaging mirrors recovery of visual perception after repetitive tachistoscopic stimulation in patients with partial cortical blindness. <i>Neuroscience Letters</i> , 2003, 335, 192-196. | 2.1 | 36 |