

Nicole Schmitz

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

3,272
citations

196777

29
h-index

340414

39
g-index

41
all docs

41
docs citations

41
times ranked

5161
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The anterior hypothalamus in cluster headache. <i>Cephalalgia</i> , 2017, 37, 1039-1050. | 1.8 | 50 |
| 2 | Neural correlates of reward processing in adults with 22q11 deletion syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2016, 8, 25. | 1.5 | 15 |
| 3 | Longitudinal diffusion tensor imaging in frontotemporal dementia. <i>Annals of Neurology</i> , 2015, 77, 33-46. | 2.8 | 82 |
| 4 | White matter tract signatures of impaired social cognition in frontotemporal lobar degeneration. <i>NeuroImage: Clinical</i> , 2015, 8, 640-651. | 1.4 | 65 |
| 5 | Response inhibition and serotonin in autism: a functional MRI study using acute tryptophan depletion. <i>Brain</i> , 2014, 137, 2600-2610. | 3.7 | 48 |
| 6 | Profiles of white matter tract pathology in frontotemporal dementia. <i>Human Brain Mapping</i> , 2014, 35, 4163-4179. | 1.9 | 102 |
| 7 | Dopaminergic modulation of the reward system in schizophrenia: A placebo-controlled dopamine depletion fMRI study. <i>European Neuropsychopharmacology</i> , 2013, 23, 1577-1586. | 0.3 | 24 |
| 8 | Cerebral perfusion changes in migraineurs: a voxelwise comparison of interictal dynamic susceptibility contrast MRI measurements. <i>Cephalalgia</i> , 2012, 32, 279-288. | 1.8 | 26 |
| 9 | White matter abnormalities in adults with 22q11 deletion syndrome with and without schizophrenia. <i>Schizophrenia Research</i> , 2011, 132, 75-83. | 1.1 | 37 |
| 10 | Proton Magnetic Resonance Spectroscopy in 22q11 Deletion Syndrome. <i>PLoS ONE</i> , 2011, 6, e21685. | 1.1 | 37 |
| 11 | Reply to Fan and Hart. <i>Psychiatry Research - Neuroimaging</i> , 2011, 191, 85. | 0.9 | 0 |
| 12 | Semantic fluency deficits and reduced grey matter before transition to psychosis: A voxelwise correlational analysis. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 1-6. | 0.9 | 27 |
| 13 | Dopaminergic modulation of the human reward system: a placebo-controlled dopamine depletion fMRI study. <i>Journal of Psychopharmacology</i> , 2011, 25, 538-549. | 2.0 | 24 |
| 14 | White matter integrity in Asperger syndrome: a preliminary diffusion tensor magnetic resonance imaging study in adults. <i>Autism Research</i> , 2010, 3, 203-213. | 2.1 | 71 |
| 15 | Cannabis use and callosal white matter structure and integrity in recent-onset schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2010, 181, 51-56. | 0.9 | 49 |
| 16 | Symptomatology and Neuropsychological Functioning in Cannabis Using Subjects at Ultra-High Risk for Developing Psychosis and Healthy Controls. <i>Australian and New Zealand Journal of Psychiatry</i> , 2010, 44, 230-236. | 1.3 | 47 |
| 17 | White-matter markers for psychosis in a prospective ultra-high-risk cohort. <i>Psychological Medicine</i> , 2010, 40, 1297-1304. | 2.7 | 130 |
| 18 | SYMPTOMATOLOGY AND NEUROPSYCHOLOGICAL FUNCTIONING IN CANNABIS USING SUBJECTS AT ULTRA HIGH RISK FOR DEVELOPING PSYCHOSIS AND HEALTHY CONTROLS. <i>Schizophrenia Research</i> , 2010, 117, 164-165. | 1.1 | 1 |

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|----|---|------|-----------|
| 19 | A functional magnetic resonance imaging study of inhibitory control in obsessive-compulsive disorder. <i>Psychiatry Research - Neuroimaging</i> , 2009, 174, 202-209. | 0.9 | 114 |
| 20 | Preliminary evidence for reduced frontal white matter integrity in subjects at ultra-high-risk for psychosis. <i>Schizophrenia Research</i> , 2009, 111, 192-193. | 1.1 | 46 |
| 21 | Attack Frequency and Disease Duration as Indicators for Brain Damage in Migraine. <i>Headache</i> , 2008, 48, 1044-1055. | 1.8 | 198 |
| 22 | Frontal lobe structure and executive function in migraine patients. <i>Neuroscience Letters</i> , 2008, 440, 92-96. | 1.0 | 127 |
| 23 | Neural correlates of reward in autism. <i>British Journal of Psychiatry</i> , 2008, 192, 19-24. | 1.7 | 142 |
| 24 | Frontal anatomy and reaction time in Autism. <i>Neuroscience Letters</i> , 2007, 412, 12-17. | 1.0 | 70 |
| 25 | Genetic variation in COMT and PRODH is associated with brain anatomy in patients with schizophrenia. <i>Genes, Brain and Behavior</i> , 2007, 7, 070514070132002-??? | 1.1 | 48 |
| 26 | Neural Correlates of Executive Function in Autistic Spectrum Disorders. <i>Biological Psychiatry</i> , 2006, 59, 7-16. | 0.7 | 302 |
| 27 | The COMT val158met polymorphism and brain morphometry in healthy young adults. <i>Neuroscience Letters</i> , 2006, 405, 34-39. | 1.0 | 71 |
| 28 | Processing facial emotions in adults with velo-cardio-facial syndrome: functional magnetic resonance imaging. <i>British Journal of Psychiatry</i> , 2006, 189, 560-561. | 1.7 | 34 |
| 29 | In Vivo ¹ H-Magnetic Resonance Spectroscopy Study of Amygdala-Hippocampal and Parietal Regions in Autism. <i>American Journal of Psychiatry</i> , 2006, 163, 2189-2192. | 4.0 | 138 |
| 30 | Magnetic resonance angiography of the human middle meningeal artery: Implications for migraine. <i>Journal of Magnetic Resonance Imaging</i> , 2006, 24, 918-921. | 1.9 | 12 |
| 31 | Cortical Serotonin 5-HT _{2A} Receptor Binding and Social Communication in Adults With Asperger's Syndrome: An in Vivo SPECT Study. <i>American Journal of Psychiatry</i> , 2006, 163, 934-936. | 4.0 | 152 |
| 32 | In vivo ¹ H-magnetic resonance spectroscopy study of amygdala-hippocampal and parietal regions in autism. <i>American Journal of Psychiatry</i> , 2006, 163, 2189-92. | 4.0 | 117 |
| 33 | The effect of pre-mutation of X chromosome CGG trinucleotide repeats on brain anatomy. <i>Brain</i> , 2004, 127, 2672-2681. | 3.7 | 74 |
| 34 | A neuropsychological investigation of male premutation carriers of fragile X syndrome. <i>Neuropsychologia</i> , 2004, 42, 1934-1947. | 0.7 | 119 |
| 35 | Brain anatomy and sensorimotor gating in Asperger's syndrome. <i>Brain</i> , 2002, 125, 1594-1606. | 3.7 | 394 |
| 36 | Asperger Syndrome. <i>Archives of General Psychiatry</i> , 2002, 59, 885. | 13.8 | 134 |

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|----|---|-----|-----------|
| 37 | The motion aftereffect: more than area V5/MT?. Brain Research, 2001, 892, 281-292. | 1.1 | 26 |
| 38 | The Network of Brain Areas Involved in the Motion Aftereffect. NeuroImage, 2000, 11, 257-270. | 2.1 | 58 |
| 39 | A three stage model of awareness. NeuroReport, 1998, 9, 1787-1792. | 0.6 | 14 |