

Kent A Kiehl

List of Publications by Year in descending order

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Version: 2024-02-01

214
papers

19,805
citations

13332

70
h-index

14386

132
g-index

214
all docs

214
docs citations

214
times ranked

16850
citing authors

#	ARTICLE	IF	CITATIONS
1	Emotional intelligence in incarcerated sexual offenders with sexual sadism. <i>Journal of Sexual Aggression</i> , 2023, 29, 68-85.	0.7	2
2	Hormonal response to perceived emotional distress in incarcerated men with sexual sadism. <i>Personality and Individual Differences</i> , 2022, 184, 111180.	1.6	1
3	Do psychopathic traits vary with age among women? A cross-sectional investigation. <i>Journal of Forensic Psychiatry and Psychology</i> , 2022, 33, 112-129.	0.6	4
4	Psychopathic traits modulate functional connectivity during pain perception and perspective-taking in female inmates. <i>NeuroImage: Clinical</i> , 2022, 34, 102984.	1.4	1
5	Psychopathy and Risky Sexual Behavior in Incarcerated Women. <i>Criminal Justice and Behavior</i> , 2022, 49, 1456-1473.	1.1	1
6	Clarifying Fearlessness in Psychopathy: an Examination of Thrill-Seeking and Physical Risk-Taking. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2021, 43, 21-32.	0.7	10
7	Brain gray matter differences among forensic psychiatric patients with psychosis and incarcerated individuals without psychosis: A source-based morphometry study. <i>NeuroImage: Clinical</i> , 2021, 30, 102673.	1.4	7
8	Quantifying the psychopathic stare: Automated assessment of head motion is related to antisocial traits in forensic interviews. <i>Journal of Research in Personality</i> , 2021, 92, 104093.	0.9	4
9	Dimensions of impulsivity related to psychopathic traits and homicidal behavior among incarcerated male youth offenders. <i>Psychiatry Research</i> , 2021, 303, 114094.	1.7	5
10	Widespread and interrelated gray matter reductions in child sexual offenders with and without pedophilia: Evidence from a multivariate structural <sc>MRI</sc> study. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 331-340.	1.0	2
11	Reduced endorsement of specific moral foundations in incarcerated adult women with elevated psychopathic traits. <i>Personality and Individual Differences</i> , 2021, 181, 110998.	1.6	0
12	Phonological processing in psychopathic offenders. <i>International Journal of Psychophysiology</i> , 2021, 168, 43-51.	0.5	1
13	Neural responses to morally laden interactions in female inmates with psychopathy. <i>NeuroImage: Clinical</i> , 2021, 30, 102645.	1.4	10
14	Psychopathy and substance use in relation to prostitution and pimping among women offenders.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2021, 12, 411-420.	1.0	4
15	Classifying handedness with MRI. <i>NeuroImage Reports</i> , 2021, 1, 100057.	0.5	0
16	Source-based morphometry reveals gray matter differences related to suicidal behavior in criminal offenders. <i>Brain Imaging and Behavior</i> , 2020, 14, 1-9.	1.1	14
17	Meta-analysis of the moral brain: patterns of neural engagement assessed using multilevel kernel density analysis. <i>Brain Imaging and Behavior</i> , 2020, 14, 534-547.	1.1	9
18	Aberrant brain gray matter in murderers. <i>Brain Imaging and Behavior</i> , 2020, 14, 2050-2061.	1.1	16

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19	The relationship between psychopathic traits and risky sexual behavior in incarcerated adult male offenders. <i>Personality and Individual Differences</i> , 2020, 156, 109798.	1.6	8
20	Psychopathy is associated with fear-specific reductions in neural activity during affective perspective-taking. <i>NeuroImage</i> , 2020, 223, 117342.	2.1	10
21	Youth with elevated psychopathic traits exhibit structural integrity deficits in the uncinate fasciculus. <i>NeuroImage: Clinical</i> , 2020, 26, 102236.	1.4	8
22	Cognitive Training for Very High Risk Incarcerated Adolescent Males. <i>Frontiers in Psychiatry</i> , 2020, 11, 225.	1.3	4
23	Re-wiring Guilt: How Advancing Neuroscience Encourages Strategic Interventions Over Retributive Justice. <i>Frontiers in Psychology</i> , 2020, 11, 390.	1.1	2
24	Anomalous moral intuitions in juvenile offenders with psychopathic traits. <i>Journal of Research in Personality</i> , 2020, 86, 103962.	0.9	3
25	The relationship between cavum septum pellucidum and psychopathic traits in female offenders. <i>Behavioural Brain Research</i> , 2019, 359, 967-972.	1.2	8
26	Physiological reactivity in response to a fear-induced virtual reality experience: Associations with psychopathic traits. <i>Psychophysiology</i> , 2019, 56, e13276.	1.2	30
27	Resting-state fMRI dynamic functional network connectivity and associations with psychopathy traits. <i>NeuroImage: Clinical</i> , 2019, 24, 101970.	1.4	33
28	A review of psychopathy and Cluster B personality traits and their neural correlates in female offenders. <i>Biological Psychology</i> , 2019, 148, 107740.	1.1	6
29	Mind the gap: toward an integrative science of the brain and crime. <i>BioSocieties</i> , 2019, 14, 463-468.	0.8	4
30	Psychopathy is associated with shifts in the organization of neural networks in a large incarcerated male sample. <i>NeuroImage: Clinical</i> , 2019, 24, 102083.	1.4	12
31	The structural brain correlates of callous-unemotional traits in incarcerated male adolescents. <i>NeuroImage: Clinical</i> , 2019, 22, 101703.	1.4	14
32	Adolescent Psychopathic Traits Negatively Relate to Hemodynamic Activity within the Basal Ganglia during Error-Related Processing. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1917-1929.	3.5	3
33	Autoconnectivity: A new perspective on human brain function. <i>Journal of Neuroscience Methods</i> , 2019, 323, 68-76.	1.3	12
34	Which features of psychopathy and impulsivity matter most for prison violence? New evidence among female prisoners. <i>International Journal of Law and Psychiatry</i> , 2019, 64, 26-33.	0.5	41
35	Machine learning of brain gray matter differentiates sex in a large forensic sample. <i>Human Brain Mapping</i> , 2019, 40, 1496-1506.	1.9	95
36	Affective and interpersonal psychopathic traits associated with reduced corpus callosum volume among male inmates – RETRACTED. <i>Psychological Medicine</i> , 2019, 49, 1401-1408.	2.7	0

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37	Violence and aggression in young women: The importance of psychopathy and neurobiological function. <i>Physiology and Behavior</i> , 2019, 201, 130-138.	1.0	27
38	Should I Stay or Should I Go? fMRI Study of Response Inhibition in Early Illness Schizophrenia and Risk for Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 158-168.	2.3	27
39	Emotional Intelligence in Incarcerated Female Offenders With Psychopathic Traits. <i>Journal of Personality Disorders</i> , 2019, 33, 370-393.	0.8	10
40	Aberrant functional network connectivity in psychopathy from a large (<i>N</i>=985) forensic sample. <i>Human Brain Mapping</i> , 2018, 39, 2624-2634.	1.9	51
41	Psychopathic traits associated with abnormal hemodynamic activity in salience and default mode networks during auditory oddball task. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 564-580.	1.0	15
42	Structural analysis of the PCL-R and relationship to BIG FIVE personality traits and parenting characteristics in an Hispanic female offender sample. <i>Personality and Individual Differences</i> , 2018, 129, 59-65.	1.6	20
43	Investigating error-related processing in incarcerated adolescents with self-report psychopathy measures. <i>Biological Psychology</i> , 2018, 132, 96-105.	1.1	8
44	Dynamic functional network connectivity discriminates mild traumatic brain injury through machine learning. <i>NeuroImage: Clinical</i> , 2018, 19, 30-37.	1.4	82
45	The relationship between cavum septum pellucidum and psychopathic traits in a large forensic sample. <i>Neuropsychologia</i> , 2018, 112, 95-104.	0.7	12
46	Psychopathic traits linked to alterations in neural activity during personality judgments of self and others. <i>NeuroImage: Clinical</i> , 2018, 18, 575-581.	1.4	13
47	Callous-Unemotional Traits Modulate Brain Drug Craving Response in High-Risk Young Offenders. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 993-1009.	3.5	17
48	Functional connectivity during affective mentalizing in criminal offenders with psychotic disorders: Associations with clinical symptoms. <i>Psychiatry Research - Neuroimaging</i> , 2018, 271, 91-99.	0.9	8
49	Machine Learning of Functional Magnetic Resonance Imaging Network Connectivity Predicts Substance Abuse Treatment Completion. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 141-149.	1.1	26
50	Reduced engagement of the anterior cingulate cortex in the dishonest decision-making of incarcerated psychopaths. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 797-807.	1.5	22
51	Abnormal cortical gyrification in criminal psychopathy. <i>NeuroImage: Clinical</i> , 2018, 19, 876-882.	1.4	14
52	Age of gray matters: Neuroprediction of recidivism. <i>NeuroImage: Clinical</i> , 2018, 19, 813-823.	1.4	32
53	Machine learning of structural magnetic resonance imaging predicts psychopathic traits in adolescent offenders. <i>NeuroImage</i> , 2017, 145, 265-273.	2.1	30
54	Neural correlates of response inhibition in current and former smokers. <i>Behavioural Brain Research</i> , 2017, 319, 207-218.	1.2	23

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55	Differentiating emotional processing and attention in psychopathy with functional neuroimaging. Cognitive, Affective and Behavioral Neuroscience, 2017, 17, 491-515.	1.0	41
56	Impulsive-antisocial psychopathic traits linked to increased volume and functional connectivity within prefrontal cortex. Social Cognitive and Affective Neuroscience, 2017, 12, 1169-1178.	1.5	48
57	Functional connectivity in incarcerated male adolescents with psychopathic traits. Psychiatry Research - Neuroimaging, 2017, 265, 35-44.	0.9	27
58	The Development of Severe and Chronic Violence Among Youth: The Role of Psychopathic Traits and Reward Processing. Child Psychiatry and Human Development, 2017, 48, 967-982.	1.1	14
59	Brain Volume Correlates With Duration of Abstinence From Substance Abuse in a Region-Specific and Substance-Specific Manner. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 626-635.	1.1	9
60	Regular cannabis and alcohol use is associated with resting-state time course power spectra in incarcerated adolescents. Drug and Alcohol Dependence, 2017, 178, 492-500.	1.6	16
61	Disrupted Prefrontal Regulation of Striatal Subjective Value Signals in Psychopathy. Neuron, 2017, 95, 221-231.e4.	3.8	66
62	Detection of Mild Traumatic Brain Injury by Machine Learning Classification Using Resting State Functional Network Connectivity and Fractional Anisotropy. Journal of Neurotrauma, 2017, 34, 1045-1053.	1.7	108
63	Impulsive-Antisocial Dimension of Psychopathy Linked to Enlargement and Abnormal Functional Connectivity of the Striatum. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 149-157.	1.1	34
64	Socio-neuro risk factors for suicidal behavior in criminal offenders with psychotic disorders. Social Cognitive and Affective Neuroscience, 2017, 12, 70-80.	1.5	13
65	Abnormal fronto-limbic engagement in incarcerated stimulant users during moral processing. Psychopharmacology, 2016, 233, 3077-3087.	1.5	6
66	Selective Mapping of Psychopathy and Externalizing to Dissociable Circuits for Inhibitory Self-Control. Clinical Psychological Science, 2016, 4, 559-571.	2.4	21
67	Brain potentials predict substance abuse treatment completion in a prison sample. Brain and Behavior, 2016, 6, e00501.	1.0	26
68	Endogenous attention modulates early selective attention in psychopathy: An ERP investigation. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 779-788.	1.0	15
69	Distinct neuronal patterns of positive and negative moral processing in psychopathy. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 1074-1085.	1.0	17
70	Dysfunctional error-related processing in female psychopathy. Social Cognitive and Affective Neuroscience, 2016, 11, 1059-1068.	1.5	30
71	Dysfunctional error-related processing in incarcerated youth with elevated psychopathic traits. Developmental Cognitive Neuroscience, 2016, 19, 70-77.	1.9	16
72	Emotional Intelligence and Callousâ€“Unemotional Traits in Incarcerated Adolescents. Child Psychiatry and Human Development, 2016, 47, 903-917.	1.1	21

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73	Neuroimaging measures of error-processing: Extracting reliable signals from event-related potentials and functional magnetic resonance imaging. <i>NeuroImage</i> , 2016, 132, 247-260.	2.1	61
74	Latent-variable modeling of brain gray-matter volume and psychopathy in incarcerated offenders.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 811-817.	2.0	25
75	Error-related processing in adult males with elevated psychopathic traits.. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2016, 7, 80-90.	1.0	25
76	The posteromedial region of the default mode network shows attenuated task-induced deactivation in psychopathic prisoners.. <i>Neuropsychology</i> , 2015, 29, 493-500.	1.0	32
77	Paralimbic biomarkers in taxometric analyses of psychopathy: Does changing the indicators change the conclusion?. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2015, 6, 41-52.	1.0	50
78	Interpersonal traits of psychopathy linked to reduced integrity of the uncinate fasciculus. <i>Human Brain Mapping</i> , 2015, 36, 4202-4209.	1.9	75
79	Multimodal imaging measures predict rearrest. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 425.	1.0	32
80	Abnormal frontostriatal activity in recently abstinent cocaine users during implicit moral processing. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 565.	1.0	16
81	Socioemotional processing of morally laden behavior and their consequences on others in forensic psychopaths. <i>Human Brain Mapping</i> , 2015, 36, 2015-2026.	1.9	50
82	Psychopathy, attention, and oddball target detection: New insights from PCL-R facet scores. <i>Psychophysiology</i> , 2015, 52, 1194-1204.	1.2	22
83	Altered Resting-State Functional Connectivity in Cortical Networks in Psychopathy. <i>Journal of Neuroscience</i> , 2015, 35, 6068-6078.	1.7	88
84	Why psychopathy matters: Implications for public health and violence prevention. <i>Aggression and Violent Behavior</i> , 2015, 24, 214-225.	1.2	76
85	Limbic correlates of fearlessness and disinhibition in incarcerated youth: Exploring the brain-behavior relationship with the Hare Psychopathy Checklist: Youth Version. <i>Psychiatry Research</i> , 2015, 230, 205-210.	1.7	49
86	The relationship between somatic and cognitive-affective depression symptoms and error-related ERPs. <i>Journal of Affective Disorders</i> , 2015, 172, 89-95.	2.0	20
87	The Neurobiology of Psychopathy. <i>Psychiatric Annals</i> , 2015, 45, 186-194.	0.1	10
88	Psychopathic traits modulate brain responses to drug cues in incarcerated offenders. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 87.	1.0	27
89	Predictive accuracy in the neuroprediction of rearrest. <i>Social Neuroscience</i> , 2014, 9, 332-336.	0.7	25
90	Psychopathy: Developmental perspectives and their implications for treatment. <i>Restorative Neurology and Neuroscience</i> , 2014, 32, 103-117.	0.4	68

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91	The Impact of Neuroimages in the Sentencing Phase of Capital Trials. <i>Journal of Empirical Legal Studies</i> , 2014, 11, 105-131.	0.5	44
92	Neural correlates of reward and loss sensitivity in psychopathy. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 794-801.	1.5	66
93	Neural processing of moral violations among incarcerated adolescents with psychopathic traits. <i>Developmental Cognitive Neuroscience</i> , 2014, 10, 181-189.	1.9	36
94	Reduced fMRI activity predicts relapse in patients recovering from stimulant dependence. <i>Human Brain Mapping</i> , 2014, 35, 414-428.	1.9	52
95	Paralimbic Gray Matter Reductions in Incarcerated Adolescent Females with Psychopathic Traits. <i>Journal of Abnormal Child Psychology</i> , 2014, 42, 659-668.	3.5	57
96	A multiple kernel learning approach to perform classification of groups from complex-valued fMRI data analysis: Application to schizophrenia. <i>NeuroImage</i> , 2014, 87, 1-17.	2.1	59
97	Functional Magnetic Resonance Imaging in Court. <i>AJOB Neuroscience</i> , 2014, 5, 43-45.	0.6	2
98	What's wrong? Moral understanding in psychopathic offenders. <i>Journal of Research in Personality</i> , 2014, 53, 175-181.	0.9	29
99	Patients with schizophrenia demonstrate reduced cortical sensitivity to auditory oddball regularities. <i>Schizophrenia Research</i> , 2014, 158, 189-194.	1.1	12
100	Neural processing of dynamic emotional facial expressions in psychopaths. <i>Social Neuroscience</i> , 2014, 9, 36-49.	0.7	106
101	Neural correlates of substance abuse: Reduced functional connectivity between areas underlying reward and cognitive control. <i>Human Brain Mapping</i> , 2014, 35, 4282-4292.	1.9	83
102	Brain Potentials Measured During a Go/NoGo Task Predict Completion of Substance Abuse Treatment. <i>Biological Psychiatry</i> , 2014, 76, 75-83.	0.7	55
103	A large scale (N=102) functional neuroimaging study of error processing in a Go/NoGo task. <i>Behavioural Brain Research</i> , 2014, 268, 127-138.	1.2	25
104	Neural correlates of moral and non-moral emotion in female psychopathy. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 741.	1.0	49
105	Intrinsic limbic and paralimbic networks are associated with criminal psychopathy. <i>Human Brain Mapping</i> , 2013, 34, 1921-1930.	1.9	53
106	Functional network connectivity during rest and task conditions: A comparative study. <i>Human Brain Mapping</i> , 2013, 34, 2959-2971.	1.9	99
107	The interplay of attention and emotion: top-down attention modulates amygdala activation in psychopathy. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013, 13, 757-770.	1.0	100
108	Brain Response to Empathy-Eliciting Scenarios Involving Pain in Incarcerated Individuals With Psychopathy. <i>JAMA Psychiatry</i> , 2013, 70, 638.	6.0	199

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109	State-related functional integration and functional segregation brain networks in schizophrenia. <i>Schizophrenia Research</i> , 2013, 150, 450-458.	1.1	37
110	Disrupted correlation between low frequency power and connectivity strength of resting state brain networks in schizophrenia. <i>Schizophrenia Research</i> , 2013, 143, 165-171.	1.1	70
111	Aberrant Paralimbic Gray Matter in Incarcerated Male Adolescents With Psychopathic Traits. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 94-103.e3.	0.3	98
112	A large scale (N=102) functional neuroimaging study of response inhibition in a Go/NoGo task. <i>Behavioural Brain Research</i> , 2013, 256, 529-536.	1.2	92
113	A quality control method for detecting and suppressing uncorrected residual motion in fMRI studies. <i>Magnetic Resonance Imaging</i> , 2013, 31, 707-717.	1.0	28
114	Three-way (N-way) fusion of brain imaging data based on mCCA+jICA and its application to discriminating schizophrenia. <i>NeuroImage</i> , 2013, 66, 119-132.	2.1	154
115	Subcomponents of psychopathy have opposing correlations with punishment judgments.. <i>Journal of Personality and Social Psychology</i> , 2013, 105, 667-687.	2.6	14
116	Neuroprediction of future rearrest. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 6223-6228.	3.3	219
117	Psychopathy and Aggression: When Paralimbic Dysfunction Leads to Violence. <i>Current Topics in Behavioral Neurosciences</i> , 2013, 17, 369-393.	0.8	43
118	Evading Justice. <i>Criminal Justice and Behavior</i> , 2013, 40, 629-645.	1.1	10
119	Classification of schizophrenia patients based on resting-state functional network connectivity. <i>Frontiers in Neuroscience</i> , 2013, 7, 133.	1.4	153
120	An fMRI study of affective perspective taking in individuals with psychopathy: imagining another in pain does not evoke empathy. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 489.	1.0	264
121	Deficient Suppression of Default Mode Regions during Working Memory in Individuals with Early Psychosis and at Clinical High-Risk for Psychosis. <i>Frontiers in Psychiatry</i> , 2013, 4, 92.	1.3	62
122	Aberrant paralimbic gray matter in criminal psychopathy.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 649-658.	2.0	180
123	Emotional intelligence in incarcerated men with psychopathic traits.. <i>Journal of Personality and Social Psychology</i> , 2012, 103, 194-204.	2.6	55
124	Cortical Thinning in Psychopathy. <i>American Journal of Psychiatry</i> , 2012, 169, 743-749.	4.0	129
125	Can psychopathic offenders discern moral wrongs? A new look at the moral/conventional distinction.. <i>Journal of Abnormal Psychology</i> , 2012, 121, 484-497.	2.0	132
126	Examining the effect of psychopathic traits on gray matter volume in a community substance abuse sample. <i>Psychiatry Research - Neuroimaging</i> , 2012, 204, 91-100.	0.9	51

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127	The psychopath magnetized: insights from brain imaging. Trends in Cognitive Sciences, 2012, 16, 52-60.	4.0	222
128	Neural development of mentalizing in moral judgment from adolescence to adulthood. Developmental Cognitive Neuroscience, 2012, 2, 162-173.	1.9	29
129	Joint ICA of ERP and fMRI during error-monitoring. NeuroImage, 2012, 59, 1896-1903.	2.1	68
130	High Classification Accuracy for Schizophrenia with Rest and Task fMRI Data. Frontiers in Human Neuroscience, 2012, 6, 145.	1.0	100
131	Increased Frontotemporal Activation During Pain Observation in Sexual Sadism. Archives of General Psychiatry, 2012, 69, 283.	13.8	47
132	Assessment of Psychopathic Traits in an Incarcerated Adolescent Sample: A Methodological Comparison. Journal of Abnormal Child Psychology, 2012, 40, 971-986.	3.5	48
133	Neuroprediction, Violence, and the Law: Setting the Stage. Neuroethics, 2012, 5, 67-99.	1.7	53
134	Neural basis of moral verdict and moral deliberation. Social Neuroscience, 2011, 6, 398-413.	0.7	37
135	Discriminating schizophrenia and bipolar disorder by fusing fMRI and DTI in a multimodal CCA+ joint ICA model. NeuroImage, 2011, 57, 839-855.	2.1	218
136	A Baseline for the Multivariate Comparison of Resting-State Networks. Frontiers in Systems Neuroscience, 2011, 5, 2.	1.2	1,159
137	Components of Cross-Frequency Modulation in Health and Disease. Frontiers in Systems Neuroscience, 2011, 5, 59.	1.2	85
138	ICA-fNORM: Spatial Normalization of fMRI Data Using Intrinsic Group-ICA Networks. Frontiers in Systems Neuroscience, 2011, 5, 93.	1.2	28
139	Disparities in the moral intuitions of criminal offenders: The role of psychopathy. Journal of Research in Personality, 2011, 45, 322-327.	0.9	69
140	Emotion and Morality in Psychopathy and Paraphilias. Emotion Review, 2011, 3, 299-301.	2.1	17
141	Reduced Prefrontal Connectivity in Psychopathy. Journal of Neuroscience, 2011, 31, 17348-17357.	1.7	284
142	Premotor functional connectivity predicts impulsivity in juvenile offenders. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11241-11245.	3.3	114
143	Modular Organization of Functional Network Connectivity in Healthy Controls and Patients with Schizophrenia during the Resting State. Frontiers in Systems Neuroscience, 2011, 5, 103.	1.2	82
144	Altered Topological Properties of Functional Network Connectivity in Schizophrenia during Resting State: A Small-World Brain Network Study. PLoS ONE, 2011, 6, e25423.	1.1	139

#	ARTICLE	IF	CITATIONS
145	THE CRIMINAL PSYCHOPATH: HISTORY, NEUROSCIENCE, TREATMENT, AND ECONOMICS. <i>Jurimetrics</i> , 2011, 51, 355-397.	0.4	106
146	Aberrant neural processing of moral violations in criminal psychopaths.. <i>Journal of Abnormal Psychology</i> , 2010, 119, 863-874.	2.0	196
147	Reactive aggression in psychopathy and the role of frustration: Susceptibility, experience, and control. <i>British Journal of Psychology</i> , 2010, 101, 401-406.	1.2	21
148	A method for evaluating dynamic functional network connectivity and task-modulation: application to schizophrenia. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2010, 23, 351-366.	1.1	544
149	Aberrant processing of deviant stimuli in schizophrenia revealed by fusion of fMRI and EEG data. <i>Acta Neuropsychiatrica</i> , 2010, 22, 127-138.	1.0	77
150	Hemispheric Asymmetries during Processing of Immoral Stimuli. <i>Frontiers in Evolutionary Neuroscience</i> , 2010, 2, 110.	3.7	13
151	Anatomical parts-based regression using non-negative matrix factorization. , 2010, , 2863-2870.		7
152	Psychopaths Are Impaired in Social Exchange and Precautionary Reasoning. <i>Psychological Science</i> , 2010, 21, 1399-1405.	1.8	30
153	A functional imaging investigation of moral deliberation and moral intuition. <i>NeuroImage</i> , 2010, 49, 2707-2716.	2.1	50
154	Changes in fMRI magnitude data and phase data observed in block-design and event-related tasks. <i>NeuroImage</i> , 2010, 49, 3149-3160.	2.1	40
155	Brain network dynamics during error commission. <i>Human Brain Mapping</i> , 2009, 30, 24-37.	1.9	101
156	Low-frequency EEG oscillations associated with information processing in schizophrenia. <i>Schizophrenia Research</i> , 2009, 115, 222-230.	1.1	66
157	Double dissociation between perspective-taking and empathic-concern as predictors of hemodynamic response to another's mistakes. <i>Social Cognitive and Affective Neuroscience</i> , 2009, 4, 111-118.	1.5	19
158	Genetic determinants of target and novelty-related event-related potentials in the auditory oddball response. <i>NeuroImage</i> , 2009, 46, 809-816.	2.1	56
159	A Review of Challenges in the Use of fMRI for Disease Classification / Characterization and A Projection Pursuit Application from A Multi-site fMRI Schizophrenia Study. <i>Brain Imaging and Behavior</i> , 2008, 2, 207-226.	1.1	89
160	Temporal lobe and "default" hemodynamic brain modes discriminate between schizophrenia and bipolar disorder. <i>Human Brain Mapping</i> , 2008, 29, 1265-1275.	1.9	314
161	Modulation of temporally coherent brain networks estimated using ICA at rest and during cognitive tasks. <i>Human Brain Mapping</i> , 2008, 29, 828-838.	1.9	532
162	fMRI characterization of the language formulation area. <i>Brain Research</i> , 2008, 1229, 179-192.	1.1	18

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163	An fMRI study of working memory in first-degree unaffected relatives of schizophrenia patients. <i>Schizophrenia Research</i> , 2008, 104, 85-95.	1.1	53
164	Neural correlates of the processing of another's mistakes: A possible underpinning for social and observational learning. <i>NeuroImage</i> , 2008, 42, 450-459.	2.1	66
165	Infection, Incest, and Iniquity: Investigating the Neural Correlates of Disgust and Morality. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 1529-1546.	1.1	197
166	Gender differences in neural mechanisms underlying moral sensitivity. <i>Social Cognitive and Affective Neuroscience</i> , 2008, 3, 313-321.	1.5	100
167	Aberrant "Default Mode" Functional Connectivity in Schizophrenia. <i>American Journal of Psychiatry</i> , 2007, 164, 450-457.	4.0	1,004
168	An fMRI Auditory Oddball Study of Combined-Subtype Attention Deficit Hyperactivity Disorder. <i>American Journal of Psychiatry</i> , 2007, 164, 1737-1749.	4.0	69
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