

# Amanda E Guyer

## List of Publications by Year in descending order

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Version: 2024-02-01

95  
papers

7,663  
citations

71061

41  
h-index

53190

85  
g-index

97  
all docs

97  
docs citations

97  
times ranked

7100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence, Clinical Correlates, and Longitudinal Course of Severe Mood Dysregulation in Children. <i>Biological Psychiatry</i> , 2006, 60, 991-997.	0.7	412
2	Attention Bias to Threat in Maltreated Children: Implications for Vulnerability to Stress-Related Psychopathology. <i>American Journal of Psychiatry</i> , 2005, 162, 291-296.	4.0	362
3	A Developmental Examination of Amygdala Response to Facial Expressions. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 1565-1582.	1.1	324
4	Amygdala and Ventrolateral Prefrontal Cortex Function During Anticipated Peer Evaluation in Pediatric Social Anxiety. <i>Archives of General Psychiatry</i> , 2008, 65, 1303.	13.8	316
5	Are Infant-Toddler Social-Emotional and Behavioral Problems Transient?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 849-858.	0.3	313
6	Amygdala Activation During Emotion Processing of Neutral Faces in Children With Severe Mood Dysregulation Versus ADHD or Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2010, 167, 61-69.	4.0	304
7	Social re-orientation and brain development: An expanded and updated view. <i>Developmental Cognitive Neuroscience</i> , 2016, 17, 118-127.	1.9	304
8	Common and Distinct Amygdala-Function Perturbations in Depressed vs Anxious Adolescents. <i>Archives of General Psychiatry</i> , 2009, 66, 275.	13.8	232
9	Specificity of facial expression labeling deficits in childhood psychopathology. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2007, 48, 863-871.	3.1	213
10	Probing the Neural Correlates of Anticipated Peer Evaluation in Adolescence. <i>Child Development</i> , 2009, 80, 1000-1015.	1.7	207
11	Striatal Functional Alteration in Adolescents Characterized by Early Childhood Behavioral Inhibition. <i>Journal of Neuroscience</i> , 2006, 26, 6399-6405.	1.7	206
12	Peer Victimization, Cue Interpretation, and Internalizing Symptoms: Preliminary Concurrent and Longitudinal Findings for Children and Adolescents. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2005, 34, 11-24.	2.2	200
13	Neural circuitry underlying affective response to peer feedback in adolescence. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 81-92.	1.5	200
14	The neurobiology of the emotional adolescent: From the inside out. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 70, 74-85.	2.9	193
15	Attention alters neural responses to evocative faces in behaviorally inhibited adolescents. <i>NeuroImage</i> , 2007, 35, 1538-1546.	2.1	188
16	A preliminary study of medial temporal lobe function in youths with a history of caregiver deprivation and emotional neglect. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 34-49.	1.0	186
17	Adolescent neurobiological susceptibility to social context. <i>Developmental Cognitive Neuroscience</i> , 2016, 19, 1-18.	1.9	162
18	Schedule for affective disorders and schizophrenia for school-age children (K-SADS-PL) for the assessment of preschool children – A preliminary psychometric study. <i>Journal of Psychiatric Research</i> , 2009, 43, 680-686.	1.5	155

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19	The development of the ventral prefrontal cortex and social flexibility. <i>Developmental Cognitive Neuroscience</i> , 2011, 1, 233-245.	1.9	153
20	Facial Emotion Labeling Deficits in Children and Adolescents at Risk for Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2008, 165, 385-389.	4.0	150
21	Striatal Functional Alteration During Incentive Anticipation in Pediatric Anxiety Disorders. <i>American Journal of Psychiatry</i> , 2012, 169, 205-212.	4.0	148
22	Recognition of facial emotions among maltreated children with high rates of post-traumatic stress disorder. <i>Child Abuse and Neglect</i> , 2008, 32, 139-153.	1.3	147
23	Nucleus accumbens, thalamus and insula connectivity during incentive anticipation in typical adults and adolescents. <i>NeuroImage</i> , 2013, 66, 508-521.	2.1	147
24	Parental Diagnoses in Youth With Narrow Phenotype Bipolar Disorder or Severe Mood Dysregulation. <i>American Journal of Psychiatry</i> , 2007, 164, 1238-1241.	4.0	144
25	Autism Spectrum Disorder Scale Scores in Pediatric Mood and Anxiety Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 652-661.	0.3	137
26	Neural Correlates of Reward Processing in Adolescents With a History of Inhibited Temperament. <i>Psychological Science</i> , 2009, 20, 1009-1018.	1.8	137
27	Increased Amygdala Activity During Successful Memory Encoding in Adolescent Major Depressive Disorder: An fMRI Study. <i>Biological Psychiatry</i> , 2006, 60, 966-973.	0.7	129
28	Behavioral Alterations in Reward System Function. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 1059-1067.	0.3	119
29	Girls' challenging social experiences in early adolescence predict neural response to rewards and depressive symptoms. <i>Developmental Cognitive Neuroscience</i> , 2014, 8, 18-27.	1.9	115
30	Amygdala Function and 5-HTT Gene Variants in Adolescent Anxiety and Major Depressive Disorder. <i>Biological Psychiatry</i> , 2009, 65, 349-355.	0.7	105
31	Gaining insight into adolescent vulnerability for social anxiety from developmental cognitive neuroscience. <i>Developmental Cognitive Neuroscience</i> , 2014, 8, 65-76.	1.9	80
32	Lasting associations between early-childhood temperament and late-adolescent reward-circuitry response to peer feedback. <i>Development and Psychopathology</i> , 2014, 26, 229-243.	1.4	76
33	Will they like me? Adolescents' emotional responses to peer evaluation. <i>International Journal of Behavioral Development</i> , 2014, 38, 155-163.	1.3	65
34	Neural responses to peer rejection in anxious adolescents. <i>International Journal of Behavioral Development</i> , 2012, 36, 36-44.	1.3	63
35	Behavioral Inhibition: Temperament or Prodrome?. <i>Current Behavioral Neuroscience Reports</i> , 2014, 1, 182-190.	0.6	61
36	Neural Reward Processing Mediates the Relationship between Insomnia Symptoms and Depression in Adolescence. <i>Sleep</i> , 2016, 39, 439-447.	0.6	61

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37	Earlier adolescent substance use onset predicts stronger connectivity between reward and cognitive control brain networks. <i>Developmental Cognitive Neuroscience</i> , 2015, 16, 121-129.	1.9	57
38	Forgetting the best when predicting the worst: Preliminary observations on neural circuit function in adolescent social anxiety. <i>Developmental Cognitive Neuroscience</i> , 2015, 13, 21-31.	1.9	57
39	Longitudinal study of striatal activation to reward and loss anticipation from mid-adolescence into late adolescence/early adulthood. <i>Brain and Cognition</i> , 2014, 89, 51-60.	0.8	53
40	Adolescent girls' neural response to reward mediates the relation between childhood financial disadvantage and depression. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 1177-1184.	3.1	49
41	Developmental effects of decision-making on sensitivity to reward: An fMRI study. <i>Developmental Cognitive Neuroscience</i> , 2012, 2, 437-447.	1.9	45
42	Temperament and Parenting Styles in Early Childhood Differentially Influence Neural Response to Peer Evaluation in Adolescence. <i>Journal of Abnormal Child Psychology</i> , 2015, 43, 863-874.	3.5	45
43	DRD4 and striatal modulation of the link between childhood behavioral inhibition and adolescent anxiety. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 445-453.	1.5	38
44	Functional Magnetic Resonance Imaging and Pediatric Anxiety. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2008, 47, 1217-1221.	0.3	34
45	Role of contingency in striatal response to incentive in adolescents with anxiety. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2015, 15, 155-168.	1.0	34
46	Research Review: Brain network connectivity and the heterogeneity of depression in adolescence – a precision mental health perspective. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1282-1298.	3.1	34
47	Reward and punishment sensitivity in shy and non-shy adults: Relations between social and motivated behavior. <i>Personality and Individual Differences</i> , 2006, 40, 699-711.	1.6	33
48	Experience-dependent plasticity for attention to threat: Behavioral and neurophysiological evidence in humans. <i>Biological Psychiatry</i> , 2004, 56, 607-610.	0.7	32
49	Hippocampal Volume as an Amplifier of the Effect of Social Context on Adolescent Depression. <i>Clinical Psychological Science</i> , 2017, 5, 632-649.	2.4	32
50	Income change alters default mode network connectivity for adolescents in poverty. <i>Developmental Cognitive Neuroscience</i> , 2018, 30, 93-99.	1.9	30
51	Early childhood temperament predicts substance use in young adults. <i>Translational Psychiatry</i> , 2012, 2, e157-e157.	2.4	29
52	Cognitive distortions mediate depression and affective response to social acceptance and rejection. <i>Journal of Affective Disorders</i> , 2016, 190, 792-799.	2.0	29
53	Posttraumatic stress disorder: the missed diagnosis. <i>Child Welfare</i> , 2009, 88, 157-76.	1.3	29
54	Normative data on development of neural and behavioral mechanisms underlying attention orienting toward social-emotional stimuli: An exploratory study. <i>Brain Research</i> , 2009, 1292, 61-70.	1.1	28

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55	Associations Between Neural Reward Processing and Binge Eating Among Adolescent Girls. <i>Journal of Adolescent Health</i> , 2018, 62, 107-113.	1.2	28
56	Opportunities for Neurodevelopmental Plasticity From Infancy Through Early Adulthood. <i>Child Development</i> , 2018, 89, 687-697.	1.7	27
57	Adolescent Psychopathology: The Role of Brain-Based Diatheses, Sensitivities, and Susceptibilities. <i>Child Development Perspectives</i> , 2020, 14, 104-109.	2.1	27
58	Young Children's Affective Responses to Acceptance and Rejection From Peers: A Computer-Based Task Sensitive to Variation in Temperamental Shyness and Gender. <i>Social Development</i> , 2013, 22, 146-162.	0.8	25
59	Do Hostile School Environments Promote Social Deviance by Shaping Neural Responses to Social Exclusion?. <i>Journal of Research on Adolescence</i> , 2018, 28, 103-120.	1.9	23
60	Girls' pubertal development is associated with white matter microstructure in late adolescence. <i>NeuroImage</i> , 2018, 181, 659-669.	2.1	21
61	Emerging Depression Is Associated With Face Memory Deficits in Adolescent Girls. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2011, 50, 180-190.	0.3	20
62	Dorsomedial Prefrontal Activity to Sadness Predicts Later Emotion Suppression and Depression Severity in Adolescent Girls. <i>Child Development</i> , 2018, 89, 758-772.	1.7	20
63	Reward-Related Brain Activity Prospectively Predicts Increases in Alcohol Use in Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 391-400.	0.3	20
64	Expectancy bias mediates the link between social anxiety and memory bias for social evaluation. <i>Cognition and Emotion</i> , 2015, 29, 945-953.	1.2	18
65	Connecting Childhood Wariness to Adolescent Social Anxiety through the Brain and Peer Experiences. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 1153-1164.	3.5	17
66	Sleep-amount differentially affects fear-processing neural circuitry in pediatric anxiety: A preliminary fMRI investigation. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2017, 17, 1098-1113.	1.0	16
67	Adolescents' brain-autonomic coupling during emotion processing. <i>NeuroImage</i> , 2018, 183, 818-827.	2.1	16
68	The longitudinal stability of fMRI activation during reward processing in adolescents and young adults. <i>NeuroImage</i> , 2021, 232, 117872.	2.1	15
69	Neurobiology of Pediatric Anxiety Disorders. , 2013, , 23-46.		14
70	BEHAVIOR AND EMOTION MODULATION DEFICITS IN PRESCHOOLERS AT RISK FOR BIPOLAR DISORDER. <i>Depression and Anxiety</i> , 2015, 32, 325-334.	2.0	13
71	Neural response to prosocial scenes relates to subsequent giving behavior in adolescents: A pilot study. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2018, 18, 342-352.	1.0	13
72	Adolescent Externalizing Problems: Contributions of Community Crime Exposure and Neural Function During Emotion Introspection in Mexican-Origin Youth. <i>Journal of Research on Adolescence</i> , 2018, 28, 551-563.	1.9	12

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73	Increased intrasubject variability in response time in unaffected preschoolers at familial risk for bipolar disorder. <i>Psychiatry Research</i> , 2014, 219, 687-689.	1.7	11
74	Neural connectivity biotypes: associations with internalizing problems throughout adolescence. <i>Psychological Medicine</i> , 2021, 51, 2835-2845.	2.7	11
75	Tuning of brain's autonomic coupling by prior threat exposure: Implications for internalizing problems in Mexican-origin adolescents. <i>Development and Psychopathology</i> , 2019, 31, 1127-1141.	1.4	10
76	Developmental Change in Sibling Support and School Commitment Across Adolescence. <i>Journal of Research on Adolescence</i> , 2018, 28, 858-874.	1.9	9
77	Neural basis of working memory in ADHD: Load versus complexity. <i>NeuroImage: Clinical</i> , 2021, 30, 102662.	1.4	9
78	Patterns of poverty across adolescence predict salivary cortisol stress responses in Mexican-origin youths. <i>Psychoneuroendocrinology</i> , 2021, 132, 105340.	1.3	8
79	Prospective associations between emotion regulation and depressive symptoms among Mexican-origin adolescents. <i>Emotion</i> , 2022, 22, 129-141.	1.5	8
80	Hypothalamic-Pituitary-Adrenal Axis Activity in Childhood Predicts Emotional Memory Effects and Related Neural Circuitry in Adolescent Girls. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 872-886.	1.1	7
81	Associations of Irritability With Functional Connectivity of Amygdala and Nucleus Accumbens in Adolescents and Young Adults With ADHD. <i>Journal of Attention Disorders</i> , 2022, 26, 1040-1050.	1.5	7
82	The influence of motherhood on neural systems for reward processing in low income, minority, young women. <i>Psychoneuroendocrinology</i> , 2016, 66, 130-137.	1.3	6
83	Direct replication of task-dependent neural activation patterns during sadness introspection in two independent adolescent samples. <i>Human Brain Mapping</i> , 2020, 41, 739-754.	1.9	5
84	Physical and social anhedonia in female adolescents: A factor analysis of self-report measures. <i>Emotion</i> , 2022, 22, 1828-1840.	1.5	5
85	Girls' brain structural connectivity in late adolescence relates to history of depression symptoms. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1224-1233.	3.1	4
86	The Neural Mechanisms of Behavioral Inhibition. , 2018, , 59-90.		3
87	The impact of social disadvantage on autonomic physiology of latinx adolescents: The role of environmental risks. <i>New Directions for Child and Adolescent Development</i> , 2022, 2022, 91-124.	1.3	3
88	Conceptualizing the Influence of Social and Structural Determinants of Neurobiology and Mental Health: Why and How Biological Psychiatry Can Do Better at Addressing the Consequences of Inequity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 1215-1224.	1.1	3
89	Brain structure and parasympathetic function during rest and stress in young adult women. <i>Brain Structure and Function</i> , 2021, 226, 1195-1207.	1.2	2
90	Neural responses to implicit forms of peer influence in young adults. <i>Social Neuroscience</i> , 2021, 16, 327-340.	0.7	2

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91	Neural Response to Social Exclusion Moderates the Link Between Adolescent Anxiety Symptoms and Substance Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 7, 180-180.	1.1	2
92	Neural and Behavioral Tuning After Early Life Adversity: Connecting the Dots. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016, 1, 305-307.	1.1	0
93	199. Girls' Childhood Relationships, Adolescent Reward Circuitry, and Depression: A Prospective, Longitudinal Study. <i>Biological Psychiatry</i> , 2018, 83, S80.	0.7	0
94	71. Associations Between Neural Reward Processing and Binge Eating in Adolescent Girls. <i>Biological Psychiatry</i> , 2019, 85, S29-S30.	0.7	0
95	Psychosocial Strengths & Afternoon Basal Cortisol in Mexican-origin Adolescents. <i>Psychoneuroendocrinology</i> , 2020, 119, 104939.	1.3	0