

Martin H Teicher

List of Publications by Year in descending order

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Version: 2024-02-01

125
papers

18,809
citations

15504

65
h-index

18647

119
g-index

129
all docs

129
docs citations

129
times ranked

14570
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximal Sensitivity to Child Maltreatment at the Ages of 6 and 11 Years is Associated with the Risk of Bipolar Disorder. <i>Journal of Interpersonal Violence</i> , 2023, 38, 3030-3054.	2.0	2
2	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2022, 91, 626-636.	1.3	21
3	Maternal Childhood Maltreatment Is Associated With Lower Infant Gray Matter Volume and Amygdala Volume During the First Two Years of Life. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 440-449.	2.2	10
4	Recognizing the importance of childhood maltreatment as a critical factor in psychiatric diagnoses, treatment, research, prevention, and education. <i>Molecular Psychiatry</i> , 2022, 27, 1331-1338.	7.9	100
5	Childhood maltreatment and its role in the development of pain and psychopathology. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 195-206.	5.6	19
6	Sex and sensitive period differences in potential effects of maltreatment on axial versus radial diffusivity in the corpus callosum. <i>Neuropsychopharmacology</i> , 2022, 47, 953-964.	5.4	4
7	A pilot study on amygdala volumetric changes among young adults with childhood maltreatment histories after a mindfulness intervention. <i>Behavioural Brain Research</i> , 2021, 399, 113023.	2.2	8
8	Clinical Effects of Mindfulness-Based Interventions for Adults with a History of Childhood Maltreatment: a Scoping Review. <i>Current Treatment Options in Psychiatry</i> , 2021, 8, 31-46.	1.9	10
9	An Effective and Safe Novel Treatment of Opioid Use Disorder: Unilateral Transcranial Photobiomodulation. <i>Frontiers in Psychiatry</i> , 2021, 12, 713686.	2.6	5
10	Childhood Maltreatment Hampers Interpersonal Distance and Social Touch in Adulthood. <i>American Journal of Psychiatry</i> , 2020, 177, 4-6.	7.2	7
11	Psychological resilience: an update on definitions, a critical appraisal, and research recommendations. <i>HÅrge Utbildning</i> , 2020, 11, 1822064.	3.0	88
12	Effects of a mindfulness based behavioral intervention for young adults with childhood maltreatment history on hippocampal morphometry: a pilot MRI study with voxel-based morphometry. <i>Psychiatry Research - Neuroimaging</i> , 2020, 301, 111087.	1.8	8
13	Genomic influences on self-reported childhood maltreatment. <i>Translational Psychiatry</i> , 2020, 10, 38.	4.8	47
14	Nonattachment Predicts Empathy, Rejection Sensitivity, and Symptom Reduction After a Mindfulness-Based Intervention Among Young Adults with a History of Childhood Maltreatment. <i>Mindfulness</i> , 2020, 11, 975-990.	2.8	34
15	Additional Insights into the Relationship Between Brain Network Architecture and Susceptibility and Resilience to the Psychiatric Sequelae of Childhood Maltreatment. <i>Adversity and Resilience Science</i> , 2020, 1, 49-64.	2.6	9
16	Association of Prepubertal and Postpubertal Exposure to Childhood Maltreatment With Adult Amygdala Function. <i>JAMA Psychiatry</i> , 2019, 76, 843.	11.0	85
17	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019, 10, 4558.	12.8	363
18	Childhood Maltreatment, Cortical and Amygdala Morphometry, Functional Connectivity, Laterality, and Psychopathology. <i>Child Maltreatment</i> , 2019, 24, 458-465.	3.3	29

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19	Effects of a Mindfulness-Based Intervention on Self-Compassion and Psychological Health Among Young Adults With a History of Childhood Maltreatment. <i>Frontiers in Psychology</i> , 2019, 10, 2373.	2.1	29
20	Early neglect is a key determinant of adult hair cortisol concentration and is associated with increased vulnerability to trauma in a transdiagnostic sample. <i>Psychoneuroendocrinology</i> , 2019, 108, 35-42.	2.7	34
21	Susceptibility or Resilience to Maltreatment Can Be Explained by Specific Differences in Brain Network Architecture. <i>Biological Psychiatry</i> , 2019, 85, 690-702.	1.3	54
22	Environmental adversities and psychotic symptoms: The impact of timing of trauma, abuse, and neglect. <i>Schizophrenia Research</i> , 2019, 205, 4-9.	2.0	53
23	Differential effects of childhood neglect and abuse during sensitive exposure periods on male and female hippocampus. <i>NeuroImage</i> , 2018, 169, 443-452.	4.2	113
24	Defining the impact of childhood adversities on cognitive deficits in psychosis: An exploratory analysis. <i>Schizophrenia Research</i> , 2018, 192, 351-356.	2.0	43
25	Clinical experience using intranasal ketamine in the longitudinal treatment of juvenile bipolar disorder with fear of harm phenotype. <i>Journal of Affective Disorders</i> , 2018, 225, 545-551.	4.1	13
26	Type and timing of childhood maltreatment and reduced visual cortex volume in children and adolescents with reactive attachment disorder. <i>NeuroImage: Clinical</i> , 2018, 20, 216-221.	2.7	32
27	Childhood trauma and the enduring consequences of forcibly separating children from parents at the United States border. <i>BMC Medicine</i> , 2018, 16, 146.	5.5	49
28	Hippocampal Subfields Volume Reduction in High Schoolers with Previous Verbal Abuse Experiences. <i>Clinical Psychopharmacology and Neuroscience</i> , 2018, 16, 46-56.	2.0	27
29	Childhood maltreatment is associated with alteration in global network fiber-tract architecture independent of history of depression and anxiety. <i>NeuroImage</i> , 2017, 150, 50-59.	4.2	48
30	Does sleep disruption mediate the effects of childhood maltreatment on brain structure?. <i>HÅrre Utbildning</i> , 2017, 8, 1450594.	3.0	23
31	Annual Research Review: Enduring neurobiological effects of childhood abuse and neglect. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 241-266.	5.2	850
32	Actigraph measures discriminate pediatric bipolar disorder from attention-deficit/hyperactivity disorder and typically developing controls. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016, 57, 706-716.	5.2	77
33	Type and timing of adverse childhood experiences differentially affect severity of PTSD, dissociative and depressive symptoms in adult inpatients. <i>BMC Psychiatry</i> , 2016, 16, 295.	2.6	199
34	The effects of childhood maltreatment on brain structure, function and connectivity. <i>Nature Reviews Neuroscience</i> , 2016, 17, 652-666.	10.2	1,096
35	Ventral striatum dysfunction in children and adolescents with reactive attachment disorder: functional MRI study. <i>BJPsych Open</i> , 2015, 1, 121-128.	0.7	48
36	Locomotor Microactivities Associated with Therapeutic Responses in Patients with Seasonal Affective Disorders. <i>Integrative Medicine International</i> , 2015, 1, 151-161.	0.6	5

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37	The "Maltreatment and Abuse Chronology of Exposure"™ (MACE) Scale for the Retrospective Assessment of Abuse and Neglect During Development. PLoS ONE, 2015, 10, e0117423.	2.5	258
38	Childhood Maltreatment, Depression, and Suicidal Ideation: Critical Importance of Parental and Peer Emotional Abuse during Developmental Sensitive Periods in Males and Females. Frontiers in Psychiatry, 2015, 6, 42.	2.6	155
39	Mood dysregulation and affective instability in emerging adults with childhood maltreatment: An ecological momentary assessment study. Journal of Psychiatric Research, 2015, 70, 1-8.	3.1	25
40	Type and Timing of Childhood Maltreatment and Severity of Shutdown Dissociation in Patients with Schizophrenia Spectrum Disorder. PLoS ONE, 2015, 10, e0127151.	2.5	36
41	Sensitive periods of amygdala development: The role of maltreatment in preadolescence. NeuroImage, 2014, 97, 236-244.	4.2	257
42	Childhood Maltreatment: Altered Network Centrality of Cingulate, Precuneus, Temporal Pole and Insula. Biological Psychiatry, 2014, 76, 297-305.	1.3	169
43	Parental verbal affection and verbal aggression in childhood differentially influence psychiatric symptoms and wellbeing in young adulthood. Child Abuse and Neglect, 2014, 38, 91-102.	2.6	55
44	Exposure to childhood neglect and physical abuse and developmental trajectories of heavy episodic drinking from early adolescence into young adulthood. Drug and Alcohol Dependence, 2013, 127, 31-38.	3.2	119
45	Childhood Maltreatment and Psychopathology: A Case for Ecophenotypic Variants as Clinically and Neurobiologically Distinct Subtypes. American Journal of Psychiatry, 2013, 170, 1114-1133.	7.2	796
46	Childhood maltreatment is associated with reduced volume in the hippocampal subfields CA3, dentate gyrus, and subiculum. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E563-72.	7.1	493
47	Reduced fractional anisotropy in the visual limbic pathway of young adults witnessing domestic violence in childhood. NeuroImage, 2012, 59, 1071-1079.	4.2	179
48	Hyperactivity persists in male and female adults with ADHD and remains a highly discriminative feature of the disorder: a case-control study. BMC Psychiatry, 2012, 12, 190.	2.6	37
49	Reduced Visual Cortex Gray Matter Volume and Thickness in Young Adults Who Witnessed Domestic Violence during Childhood. PLoS ONE, 2012, 7, e52528.	2.5	143
50	Exposure to parental verbal abuse is associated with increased gray matter volume in superior temporal gyrus. NeuroImage, 2011, 54, S280-S286.	4.2	157
51	Witnessing Violence Toward Siblings: An Understudied but Potent Form of Early Adversity. PLoS ONE, 2011, 6, e28852.	2.5	43
52	Cerebellar Lingula Size and Experiential Risk Factors Associated with High Levels of Alcohol and Drug Use in Young Adults. Cerebellum, 2010, 9, 198-209.	2.5	36
53	Neurobiology of childhood trauma and adversity. , 2010, , 112-122.		16
54	Unraveling the Nature of Hyperactivity in Children With Attention-Deficit/Hyperactivity Disorder. Archives of General Psychiatry, 2010, 67, 388.	12.3	20

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55	Commentary: Childhood Abuse: New Insights into its Association with Posttraumatic Stress, Suicidal Ideation, and Aggression. <i>Journal of Pediatric Psychology</i> , 2010, 35, 578-580.	2.1	15
56	Hurtful Words: Association of Exposure to Peer Verbal Abuse With Elevated Psychiatric Symptom Scores and Corpus Callosum Abnormalities. <i>American Journal of Psychiatry</i> , 2010, 167, 1464-1471.	7.2	185
57	Does Placebo Response Differ between Objective and Subjective Measures in Children with Attention-Deficit/Hyperactivity Disorder?. <i>Postgraduate Medicine</i> , 2010, 122, 52-61.	2.0	16
58	Harsh corporal punishment is associated with increased T2 relaxation time in dopamine-rich regions. <i>NeuroImage</i> , 2010, 53, 412-419.	4.2	54
59	Desperately driven and no brakes: Developmental stress exposure and subsequent risk for substance abuse. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 516-524.	6.1	287
60	Preliminary Evidence for White Matter Tract Abnormalities in Young Adults Exposed to Parental Verbal Abuse. <i>Biological Psychiatry</i> , 2009, 65, 227-234.	1.3	331
61	Childhood Sexual Abuse Is Associated with Reduced Gray Matter Volume in Visual Cortex of Young Women. <i>Biological Psychiatry</i> , 2009, 66, 642-648.	1.3	167
62	Reduced prefrontal cortical gray matter volume in young adults exposed to harsh corporal punishment. <i>NeuroImage</i> , 2009, 47, T66-T71.	4.2	254
63	Length of Time Between Onset of Childhood Sexual Abuse and Emergence of Depression in a Young Adult Sample. <i>Journal of Clinical Psychiatry</i> , 2009, 70, 684-691.	2.2	80
64	Stress, sensitive periods and maturational events in adolescent depression. <i>Trends in Neurosciences</i> , 2008, 31, 183-191.	8.6	794
65	Preliminary Evidence for Sensitive Periods in the Effect of Childhood Sexual Abuse on Regional Brain Development. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2008, 20, 292-301.	1.8	574
66	Utility of Objective Measures of Activity and Attention in the Assessment of Therapeutic Response to Stimulants in Children with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2008, 18, 265-270.	1.3	34
67	Determination of hemispheric emotional valence in individual subjects: A new approach with research and therapeutic implications. <i>Behavioral and Brain Functions</i> , 2007, 3, 13.	3.3	32
68	Essay: The role of experience in brain development: adverse effects of childhood maltreatment. , 2007, , 176-178.		2
69	Actigraph assessment of rest activity disturbances in psychiatric disorders. <i>International Congress Series</i> , 2006, 1287, 32-37.	0.2	3
70	Neurobiological and Behavioral Consequences of Exposure to Childhood Traumatic Stress. , 2006, , 180-195.		2
71	Neurobiological Consequences of Early Stress and Childhood Maltreatment: Are Results from Human and Animal Studies Comparable?. <i>Annals of the New York Academy of Sciences</i> , 2006, 1071, 313-323.	3.8	319
72	Sticks, Stones, and Hurtful Words: Relative Effects of Various Forms of Childhood Maltreatment. <i>American Journal of Psychiatry</i> , 2006, 163, 993-1000.	7.2	468

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73	Effects of Childhood Sexual Abuse on Neuropsychological and Cognitive Function in College Women. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006, 18, 45-53.	1.8	172
74	Methylphenidate Blood Levels and Therapeutic Response in Children with Attention-Deficit Hyperactivity Disorder I. Effects of Different Dosing Regimens. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2006, 16, 416-431.	1.3	36
75	A polymorphism in the norepinephrine transporter gene alters promoter activity and is associated with attention-deficit hyperactivity disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 19164-19169.	7.1	131
76	Delayed Effects of Early Stress on Hippocampal Development. <i>Neuropsychopharmacology</i> , 2004, 29, 1988-1993.	5.4	275
77	Novel Strategy for the Analysis of CPT Data Provides New Insight into the Effects of Methylphenidate on Attentional States in Children with ADHD. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2004, 14, 219-232.	1.3	51
78	24-h Monitoring of plasma norepinephrine, MHPG, cortisol, growth hormone and prolactin in depression. <i>Journal of Psychiatric Research</i> , 2004, 38, 503-511.	3.1	89
79	Childhood neglect is associated with reduced corpus callosum area. <i>Biological Psychiatry</i> , 2004, 56, 80-85.	1.3	407
80	The neurobiological consequences of early stress and childhood maltreatment. <i>Neuroscience and Biobehavioral Reviews</i> , 2003, 27, 33-44.	6.1	1,193
81	Rate Dependency Revisited: Understanding the Effects of Methylphenidate in Children with Attention Deficit Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2003, 13, 41-51.	1.3	37
82	Effects of Methylphenidate on Functional Magnetic Resonance Relaxometry of the Cerebellar Vermis in Boys With ADHD. <i>American Journal of Psychiatry</i> , 2002, 159, 1322-1328.	7.2	127
83	Developmental neurobiology of childhood stress and trauma. <i>Psychiatric Clinics of North America</i> , 2002, 25, 397-426.	1.3	481
84	Abnormal T2 relaxation time in the cerebellar vermis of adults sexually abused in childhood. <i>Psychoneuroendocrinology</i> , 2002, 27, 231-244.	2.7	129
85	Pubertal changes in gonadal hormones do not underlie adolescent dopamine receptor overproduction. <i>Psychoneuroendocrinology</i> , 2002, 27, 683-691.	2.7	126
86	Differences in behavior and monoamine laterality following neonatal clomipramine treatment. <i>Developmental Psychobiology</i> , 2002, 41, 50-57.	1.6	38
87	Scars That Won't Heal: The Neurobiology of Child Abuse. <i>Scientific American</i> , 2002, 286, 68-75.	1.0	208
88	Dopamine receptor pruning in prefrontal cortex during the periadolescent period in rats. <i>Synapse</i> , 2000, 37, 167-169.	1.2	418
89	Functional deficits in basal ganglia of children with attention-deficit/hyperactivity disorder shown with functional magnetic resonance imaging relaxometry. <i>Nature Medicine</i> , 2000, 6, 470-473.	30.7	294
90	Degree of neuronal activation following FG-7142 changes across regions during development. <i>Developmental Brain Research</i> , 1999, 116, 201-203.	1.7	36

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91	Serotonin laterality in amygdala predicts performance in the elevated plus maze in rats. <i>NeuroReport</i> , 1999, 10, 3497-3500.	1.2	89
92	Core Body Temperature and Sleep of Older Female Insomniacs Before and After Passive Body Heating. <i>Sleep</i> , 1999, 22, 891-898.	1.1	65
93	The developing prefrontal cortex: Is there a transient interneuron that stimulates catecholamine terminals?. , 1998, 29, 89-91.		12
94	Plasma norepinephrine and 3-methoxy-4-hydroxyphenylglycol concentrations and severity of depression in combat posttraumatic stress disorder and major depressive disorder. <i>Biological Psychiatry</i> , 1998, 44, 56-63.	1.3	139
95	Preliminary Evidence for Aberrant Cortical Development in Abused Children. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 1998, 10, 298-307.	1.8	123
96	Circadian Rest-Activity Disturbances in Seasonal Affective Disorder. <i>Archives of General Psychiatry</i> , 1997, 54, 124.	12.3	90
97	Sex differences in dopamine receptor overproduction and elimination. <i>NeuroReport</i> , 1997, 8, 1495-1497.	1.2	296
98	Increased Nocturnal Activity and Impaired Sleep Maintenance in Abused Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1997, 36, 1236-1243.	0.5	169
99	Circadian Rest-Activity Disturbances in Children With Seasonal Affective Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1997, 36, 188-195.	0.5	28
100	Preliminary Evidence for Abnormal Cortical Development in Physically and Sexually Abused Children Using EEG Coherence and MRI. <i>Annals of the New York Academy of Sciences</i> , 1997, 821, 160-175.	3.8	199
101	Developmental differences in dopamine synthesis inhibition by (\hat{A} \pm)-7-OH-DPAT. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1997, 356, 173-181.	3.0	136
102	Relationship between Early Abuse, Posttraumatic Stress Disorder, and Activity Levels in Prepubertal Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1996, 35, 1384-1393.	0.5	96
103	Motor Activity and Severity of Depression in Hospitalized Prepubertal Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1996, 35, 752-763.	0.5	24
104	Objective Measurement of Hyperactivity and Attentional Problems in ADHD. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1996, 35, 334-342.	0.5	230
105	Cortisol regulation in posttraumatic stress disorder and major depression: A chronobiological analysis. <i>Biological Psychiatry</i> , 1996, 40, 79-88.	1.3	565
106	Letters to the editor. <i>Developmental Psychobiology</i> , 1996, 29, 395-401.	1.6	0
107	Effects of Passive Body Heating on the Sleep of Older Female Insomniacs. <i>Journal of Geriatric Psychiatry and Neurology</i> , 1996, 9, 83-90.	2.3	60
108	Actigraphy and Motion Analysis: New Tools for Psychiatry. <i>Harvard Review of Psychiatry</i> , 1995, 3, 18-35.	2.1	203

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109	Evidence for dopamine receptor pruning between adolescence and adulthood in striatum but not nucleus accumbens. <i>Developmental Brain Research</i> , 1995, 89, 167-172.	1.7	436
110	Circadian Regulation of Basal Cortisol Levels in Posttraumatic Stress Disorder. <i>Annals of the New York Academy of Sciences</i> , 1994, 746, 378-380.	3.8	56
111	Antidepressant Drugs and the Emergence of Suicidal Tendencies. <i>Drug Safety</i> , 1993, 8, 186-212.	3.2	128
112	Locomotor Activity in Depressed Children and Adolescents: I. Circadian Dysregulation. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 1993, 32, 760-769.	0.5	77
113	Light visor treatment for seasonal affective disorder: A multicenter study. <i>Psychiatry Research</i> , 1993, 46, 29-39.	3.3	65
114	Developmental Differences in Acute Nigrostriatal and Mesocorticolimbic System Response to Haloperidol. <i>Neuropsychopharmacology</i> , 1993, 9, 147-156.	5.4	86
115	Olfactory bulbectomy as a model for agitated hyposerotonergic depression. <i>Brain Research</i> , 1992, 587, 181-185.	2.2	171
116	Dopamine D1 autoreceptor function: possible expression in developing rat prefrontal cortex and striatum. <i>Developmental Brain Research</i> , 1991, 63, 229-235.	1.7	36
117	COSIFIT: An interactive program for simultaneous multioscillator cosinor analysis of time-series data. <i>Journal of Biomedical Informatics</i> , 1990, 23, 283-295.	0.7	68
118	Effects of selective monoaminergic reuptake blockade on activity rhythms in developing rats. <i>Psychopharmacology</i> , 1989, 97, 343-348.	3.1	11
119	Circadian rhythms of activity in healthy young and elderly humans. <i>Neurobiology of Aging</i> , 1989, 10, 259-265.	3.1	106
120	Postnatal development of dopamine D1 and D2 receptor sites in rat striatum. <i>Developmental Brain Research</i> , 1989, 49, 123-130.	1.7	128
121	Increased Activity and Phase Delay in Circadian Motility Rhythms in Geriatric Depression. <i>Archives of General Psychiatry</i> , 1988, 45, 913.	12.3	67
122	Biology of Anxiety. <i>Medical Clinics of North America</i> , 1988, 72, 791-814.	2.5	47
123	Classical conditioning of an odor preference in 3-day-old rats. <i>Behavioral and Neural Biology</i> , 1980, 29, 132-136.	2.2	118
124	Olfactory, thermal, and tactile controls of suckling in preauditory and previsual rats.. <i>Journal of Comparative and Physiological Psychology</i> , 1977, 91, 1248-1260.	1.8	95
125	Individual Differences in Hemispheric Emotional Valence by Computerized Test Correlate with Lateralized Differences in Nucleus Accumbens, Hippocampal and Amygdala Volumes. <i>Psychology Research and Behavior Management</i> , 0, Volume 15, 1371-1384.	2.8	3