Marieke S Tollenaar

List of Publications by Year
in descending order

48 papers	1,630 citations	304743 22 h-index	315739 38 g-index
50 all docs	50 docs citations	50 times ranked	2512 citing authors

#	Article	IF	Citations
1	Diminished cortisol responses to psychosocial stress associated with lifetime adverse events. Psychoneuroendocrinology, 2008, 33, 227-237.	2.7	308
2	The PedBE clock accurately estimates DNA methylation age in pediatric buccal cells. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23329-23335.	7.1	140
3	Fetal and Infant Outcomes in the Offspring of Parents With Perinatal Mental Disorders: Earliest Influences. Frontiers in Psychiatry, 2019, 10, 391.	2.6	92
4	Immediate and prolonged effects of cortisol, but not propranolol, on memory retrieval in healthy young men. Neurobiology of Learning and Memory, 2009, 91, 23-31.	1.9	91
5	Hydrocortisone reduces emotional distracter interference in working memory. Psychoneuroendocrinology, 2009, 34, 1284-1293.	2.7	80
6	The effects of cortisol increase on long-term memory retrieval during and after acute psychosocial stress. Acta Psychologica, 2008, 127, 542-552.	1.5	71
7	Enhanced orienting of attention in response to emotional gaze cues after oxytocin administration in healthy young men. Psychoneuroendocrinology, 2013, 38, 1797-1802.	2.7	59
8	Cortisol in the first year of life: Normative values and intra-individual variability. Early Human Development, 2010, 86, 13-16.	1.8	55
9	Prolonged Non-metabolic Heart Rate Variability Reduction as a Physiological Marker of Psychological Stress in Daily Life. Annals of Behavioral Medicine, 2016, 50, 704-714.	2.9	47
10	Propranolol reduces emotional distraction in working memory: A partial mediating role of propranolol-induced cortisol increases?. Neurobiology of Learning and Memory, 2010, 93, 388-395.	1.9	39
11	Psychophysiological responding to emotional memories in healthy young men after cortisol and propranolol administration. Psychopharmacology, 2009, 203, 793-803.	3.1	38
12	Sustained Attention and Executive Functioning Performance in Attention-Deficit/Hyperactivity Disorder. Child Neuropsychology, 2005, 11, 285-294.	1.3	35
13	The association of childhood maltreatment with depression and anxiety is not moderated by the oxytocin receptor gene. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 517-526.	3.2	32
14	Are Retrospective Measures of Change in Quality of Life More Valid Than Prospective Measures?. Medical Care, 2007, 45, 199-205.	2.4	31
15	Does silence speak louder than words? The impact of oncologistsâ€™ emotion-oriented communication on analogue patientsâ€™ information recall and emotional stress. Patient Education and Counseling, 2019, 102, 43-52.	2.2	31
16	Parent-Child Agreement on Parent-to-Child Maltreatment. Journal of Family Violence, 2017, 32, 207-217.	3.3	29
17	Affect-congruent approach and withdrawal movements of happy and angry faces facilitate affective categorisation. Cognition and Emotion, 2010, 24, 863-875.	2.0	26
18	Intergenerational transmission of child maltreatment using a multi-informant multi-generation family design. PLoS ONE, 2020, 15, e0225839.	2.5	26

#	Article	IF	Citations
19	Mineralocorticoid receptor haplotype moderates the effects of oral contraceptives and menstrual cycle on emotional information processing. Journal of Psychopharmacology, 2016, 30, 1054-1061.	4.0	25
20	Autobiographical memory after acute stress in healthy young men. Memory, 2009, 17, 301-310.	1.7	24
21	How representative are neuroimaging samples? Large-scale evidence for trait anxiety differences between fMRI and behaviour-only research participants. Social Cognitive and Affective Neuroscience, 2021, 16, 1057-1070.	3.0	24
22	Long-term outcomes of memory retrieval under stress.. Behavioral Neuroscience, 2008, 122, 697-703.	1.2	23
23	The genetic and environmental etiology of child maltreatment in a parent-based extended family design. Development and Psychopathology, 2019, 31, 157-172.	2.3	23
24	Analogue patientsâ€™ self-reported engagement and psychophysiological arousal in a video-vignettes design: Patients versus disease-naÃ¯ve individuals. Patient Education and Counseling, 2016, 99, 1724-1732.	2.2	22
25	A new perspective on PTSD symptoms after traumatic vs stressful life events and the role of gender. HÃ¶gre Utbildning, 2017, 8, 1380470.	3.0	22
26	Ambulatory assessed implicit affect is associated with salivary cortisol. Frontiers in Psychology, 2015, 6, 111.	2.1	21
27	Are psychophysiological arousal and self-reported emotional stress during an oncological consultation related to memory of medical information? An experimental study. Stress, 2017, 20, 103-111.	1.8	20
28	The value of physiciansâ€™ affect-oriented communication for patientsâ€™ recall of information. Patient Education and Counseling, 2017, 100, 2116-2120.	2.2	16
29	Patientsâ€™ and oncologistsâ€™ views on how oncologists may best address patientsâ€™ emotions during consultations: An interview study. Patient Education and Counseling, 2018, 101, 1223-1231.	2.2	15
30	Parentsâ€™ experiences of childhood abuse and neglect are differentially associated with behavioral and autonomic responses to their offspring. Developmental Psychobiology, 2019, 61, 888-902.	1.6	13
31	Internalizing symptoms associate with the pace of epigenetic aging in childhood. Biological Psychology, 2021, 159, 108021.	2.2	13
32	Remembering and diagnosing clients: Does experience matter?. Memory, 2012, 20, 266-276.	1.7	12
33	Empathy and mentalizing abilities in relation to psychosocial stress in healthy adult men and women. Heliyon, 2020, 6, e04488.	3.2	12
34	Maternal antenatal depression and child mental health: Moderation by genomic risk for attention-deficit/hyperactivity disorder. Development and Psychopathology, 2020, 32, 1810-1821.	2.3	12
35	Adolescentsâ€™ affective and neural responses to parental praise and criticism. Developmental Cognitive Neuroscience, 2022, 54, 101099.	4.0	12
36	Pass it on? The neural responses to rejection in the context of a family study on maltreatment. Social Cognitive and Affective Neuroscience, 2018, 13, 616-627.	3.0	11

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37	Not the Root of the Problemâ€"Hair Cortisol and Cortisone Do Not Mediate the Effect of Child Maltreatment on Body Mass Index. Frontiers in Psychiatry, 2020, 11, 387.	2.6	11
38	Early relational trauma and self representations: Misattributing externally derived representations as internally generated.. Psychological Trauma: Theory, Research, Practice, and Policy, 2019, 11, 64-72.	2.1	9
39	Vicarious praise and pain: parental neural responses to social feedback about their adolescent child. Social Cognitive and Affective Neuroscience, 2021, 16, 406-417.	3.0	8
40	Weakened Cognitive Empathy in Individuals with Dissociation Proneness. Journal of Social and Clinical Psychology, 2016, 35, 425-436.	0.5	7
41	An intergenerational family study on the impact of experienced and perpetrated child maltreatment on neural face processing. Psychoneuroendocrinology, 2019, 103, 266-275.	2.7	7
42	The Loss of the Self in Memory: Self-Referential Memory, Childhood Relational Trauma, and Dissociation. Clinical Psychological Science, 2019, 7, 265-282.	4.0	7
43	Feeling Empathically Toward Other People and the Self: The Role of Perspective Shifting in Emotion Sharing and Self-Reassurance. Clinical Psychological Science, 2020, 8, 169-183.	4.0	7
44	Neural signatures of parental empathic responses to imagined suffering of their adolescent child. NeuroImage, 2021, 232, 117886.	4.2	7
45	Does oxytocin lead to emotional interference during a working memory paradigm?. Psychopharmacology, 2017, 234, 3467-3474.	3.1	4
46	Augmenting PTSD treatment with physical activity: study protocol of the APPART study (Augmentation) Tj ETQq0 0 0 rgBT /Overlock 10	3.0	4
47	Neural and Affective Responses to Prolonged Eye Contact with One's Own Adolescent Child and Unfamiliar Others. NeuroImage, 2022, 260, 119463.	4.2	2
48	Reply to: Crossing the â€œBirth Borderâ€•for Epigenetic Effects. Biological Psychiatry, 2022, 92, e25-e26.	1.3	1