Whitney I Mattson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11125554/publications.pdf

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933410 888047 22 503 10 17 citations g-index h-index papers 23 23 23 656 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The eyes have it: Making positive expressions more positive and negative expressions more negative Emotion, 2012, 12, 430-436. | 1.8 | 98 |
| 2 | Third-person self-talk facilitates emotion regulation without engaging cognitive control: Converging evidence from ERP and fMRI. Scientific Reports, 2017, 7, 4519. | 3.3 | 63 |
| 3 | Darwin's Duchenne: Eye Constriction during Infant Joy and Distress. PLoS ONE, 2013, 8, e80161. | 2.5 | 56 |
| 4 | Emotional expression and heart rate in high-risk infants during the face-to-face/still-face., 2013, 36, 776-785. | | 42 |
| 5 | Amygdala habituation and uncinate fasciculus connectivity in adolescence: A multi-modal approach. Neurolmage, 2018, 183, 617-626. | 4.2 | 39 |
| 6 | Clinical neuroprediction: Amygdala reactivity predicts depressive symptoms 2 years later. Social Cognitive and Affective Neuroscience, 2016, 11, 892-898. | 3.0 | 32 |
| 7 | Amygdala-prefrontal cortex white matter tracts are widespread, variable and implicated in amygdala modulation in adolescents. Neurolmage, 2019, 191, 278-291. | 4.2 | 32 |
| 8 | Thrill of victory or agony of defeat? Perceivers fail to utilize information in facial movements Emotion, 2015, 15, 791-797. | 1.8 | 23 |
| 9 | Testosterone treatment, internalizing symptoms, and body image dissatisfaction in transgender boys. Psychoneuroendocrinology, 2021, 132, 105358. | 2.7 | 21 |
| 10 | The influence of 5-HTTLPR transporter genotype on amygdala-subgenual anterior cingulate cortex connectivity in autism spectrum disorder. Developmental Cognitive Neuroscience, 2017, 24, 12-20. | 4.0 | 16 |
| 11 | Head Movement Dynamics during Normal and Perturbed Parent-Infant Interaction. , 2013, , . | | 13 |
| 12 | Associations Between Adolescents' Social Re-orientation Toward Peers Over Caregivers and Neural Response to Teenage Faces. Frontiers in Behavioral Neuroscience, 2019, 13, 108. | 2.0 | 13 |
| 13 | Internalizing symptoms in intractable pediatric epilepsy: Structural and functional brain correlates. Epilepsy and Behavior, 2020, 103, 106845. | 1.7 | 11 |
| 14 | Blunted neural response to emotional faces in the fusiform and superior temporal gyrus may be marker of emotion recognition deficits in pediatric epilepsy. Epilepsy and Behavior, 2020, 112, 107432. | 1.7 | 11 |
| 15 | Intensity measurement of spontaneous facial actions: Evaluation of different image representations. , 2012, , . | | 8 |
| 16 | A comparison of alternative classifiers for detecting occurrence and intensity in spontaneous facial expression of infants with their mothers. , 2013 , , . | | 6 |
| 17 | Age-related differences in neural activation and functional connectivity during the processing of vocal prosody in adolescence. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 1418-1432. | 2.0 | 6 |
| 18 | Temporal Dependency and the Structure of Early Looking. PLoS ONE, 2017, 12, e0169458. | 2.5 | 6 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Atypical age-related changes in the structure of the mentalizing network in children with refractory focal epilepsy. Epilepsy Research, 2021, 175, 106701. | 1.6 | 3 |
| 20 | Development of the Mentalizing Network Structures and Theory of Mind in Extremely Preterm Youth. Social Cognitive and Affective Neuroscience, 2022, , . | 3.0 | 3 |
| 21 | A break in parental interaction does not affect the temporal dependency of infant social engagement, but disrupts non-social engagement. Scientific Reports, 2018, 8, 15150. | 3.3 | 1 |
| 22 | Longitudinal change in neural response to vocal emotion in adolescence. Social Cognitive and Affective Neuroscience, 2022, , . | 3.0 | 0 |