

Jacek Debiec

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6450116/publications.pdf>

Version: 2024-02-01

24
papers

2,781
citations

394421

19
h-index

677142

22
g-index

28
all docs

28
docs citations

28
times ranked

2417
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Cellular and Systems Reconsolidation in the Hippocampus. <i>Neuron</i> , 2002, 36, 527-538. | 8.1 | 632 |
| 2 | Disruption of reconsolidation but not consolidation of auditory fear conditioning by noradrenergic blockade in the amygdala. <i>Neuroscience</i> , 2004, 129, 267-272. | 2.3 | 559 |
| 3 | Noradrenergic Signaling in the Amygdala Contributes to the Reconsolidation of Fear Memory. <i>Annals of the New York Academy of Sciences</i> , 2006, 1071, 521-524. | 3.8 | 191 |
| 4 | Directly reactivated, but not indirectly reactivated, memories undergo reconsolidation in the amygdala. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 3428-3433. | 7.1 | 184 |
| 5 | Noradrenergic enhancement of reconsolidation in the amygdala impairs extinction of conditioned fear in rats—a possible mechanism for the persistence of traumatic memories in PTSD. <i>Depression and Anxiety</i> , 2011, 28, 186-193. | 4.1 | 181 |
| 6 | Synapse-specific reconsolidation of distinct fear memories in the lateral amygdala. <i>Nature Neuroscience</i> , 2007, 10, 414-416. | 14.8 | 157 |
| 7 | Intergenerational transmission of emotional trauma through amygdala-dependent mother-to-infant transfer of specific fear. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 12222-12227. | 7.1 | 140 |
| 8 | Social Fear Learning: from Animal Models to Human Function. <i>Trends in Cognitive Sciences</i> , 2017, 21, 546-555. | 7.8 | 126 |
| 9 | Functional emergence of the hippocampus in context fear learning in infant rats. <i>Hippocampus</i> , 2010, 20, 1037-1046. | 1.9 | 96 |
| 10 | Auditory Fear Conditioning and Long-Term Potentiation in the Lateral Amygdala Require ERK/MAP Kinase Signaling in the Auditory Thalamus: A Role for Presynaptic Plasticity in the Fear System. <i>Journal of Neuroscience</i> , 2005, 25, 5730-5739. | 3.6 | 94 |
| 11 | The amygdala encodes specific sensory features of an aversive reinforcer. <i>Nature Neuroscience</i> , 2010, 13, 536-537. | 14.8 | 84 |
| 12 | Peptides of love and fear: vasopressin and oxytocin modulate the integration of information in the amygdala. <i>BioEssays</i> , 2005, 27, 869-873. | 2.5 | 77 |
| 13 | Sensory-Specific Associations Stored in the Lateral Amygdala Allow for Selective Alteration of Fear Memories. <i>Journal of Neuroscience</i> , 2011, 31, 9538-9543. | 3.6 | 59 |
| 14 | Phosphorylation of ERK/MAP kinase is required for long-term potentiation in anatomically restricted regions of the lateral amygdala in vivo. <i>Learning and Memory</i> , 2008, 15, 55-62. | 1.3 | 55 |
| 15 | The neurobiology of safety and threat learning in infancy. <i>Neurobiology of Learning and Memory</i> , 2017, 143, 49-58. | 1.9 | 36 |
| 16 | Memory Reconsolidation Processes and Posttraumatic Stress Disorder: Promises and Challenges of Translational Research. <i>Biological Psychiatry</i> , 2012, 71, 284-285. | 1.3 | 26 |
| 17 | The selectivity of aversive memory reconsolidation and extinction processes depends on the initial encoding of the Pavlovian association. <i>Learning and Memory</i> , 2013, 20, 695-699. | 1.3 | 25 |
| 18 | From affiliative behaviors to romantic feelings: A role of nanopeptides. <i>FEBS Letters</i> , 2007, 581, 2580-2586. | 2.8 | 21 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Neural correlates of the motherâ€™s infant social transmission of fear. Journal of Neuroscience Research, 2016, 94, 526-534. | 2.9 | 21 |
| 20 | Conclusions: From Self-Knowledge to a Science of the Self. Annals of the New York Academy of Sciences, 2003, 1001, 305-315. | 3.8 | 8 |
| 21 | Enduring Neural and Behavioral Effects of Early Life Adversity in Infancy: Consequences of Maternal Abuse and Neglect, Trauma and Fear. Current Behavioral Neuroscience Reports, 2017, 4, 107-116. | 1.3 | 4 |
| 22 | Reconsolidation of Pavlovian Conditioned Defense Responses in the Amygdala. , 2013, , 69-79. | | 1 |
| 23 | Acid-sensing ion channel 1a regulates the specificity of reconsolidation of conditioned threat responses. JCI Insight, 2022, 7, . | 5.0 | 1 |
| 24 | On the Use of Philosophical Frameworks of Subjective Time and Time Perception in the Neuroscientific Research. Timing and Time Perception, 2014, 2, 305-311. | 0.6 | 0 |