

Roger K Pitman

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

160
papers

24,618
citations

77
h-index

156
g-index

165
ext. papers

27,130
ext. citations

5.1
avg. IF

6.59
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 160 | Smaller hippocampal volume predicts pathologic vulnerability to psychological trauma. <i>Nature Neuroscience</i> , 2002 , 5, 1242-7 | 25.5 | 1215 |
| 159 | Neurobiological basis of failure to recall extinction memory in posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2009 , 66, 1075-82 | 7.9 | 966 |
| 158 | Exaggerated amygdala response to masked facial stimuli in posttraumatic stress disorder: a functional MRI study. <i>Biological Psychiatry</i> , 2000 , 47, 769-76 | 7.9 | 923 |
| 157 | Biological studies of post-traumatic stress disorder. <i>Nature Reviews Neuroscience</i> , 2012 , 13, 769-87 | 13.5 | 917 |
| 156 | Recall of fear extinction in humans activates the ventromedial prefrontal cortex and hippocampus in concert. <i>Biological Psychiatry</i> , 2007 , 62, 446-54 | 7.9 | 896 |
| 155 | Amygdala, medial prefrontal cortex, and hippocampal function in PTSD. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 67-79 | 6.5 | 764 |
| 154 | Pilot study of secondary prevention of posttraumatic stress disorder with propranolol. <i>Biological Psychiatry</i> , 2002 , 51, 189-92 | 7.9 | 749 |
| 153 | A functional magnetic resonance imaging study of amygdala and medial prefrontal cortex responses to overtly presented fearful faces in posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2005 , 62, 273-81 | | 736 |
| 152 | Prospective study of posttraumatic stress disorder and depression following trauma. <i>American Journal of Psychiatry</i> , 1998 , 155, 630-7 | 11.9 | 719 |
| 151 | Magnetic resonance imaging study of hippocampal volume in chronic, combat-related posttraumatic stress disorder. <i>Biological Psychiatry</i> , 1996 , 40, 1091-9 | 7.9 | 696 |
| 150 | Regional cerebral blood flow in the amygdala and medial prefrontal cortex during traumatic imagery in male and female Vietnam veterans with PTSD. <i>Archives of General Psychiatry</i> , 2004 , 61, 168-76 | | 604 |
| 149 | Psychophysiologic assessment of posttraumatic stress disorder imagery in Vietnam combat veterans. <i>Archives of General Psychiatry</i> , 1987 , 44, 970-5 | | 517 |
| 148 | An fMRI study of anterior cingulate function in posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2001 , 50, 932-42 | 7.9 | 499 |
| 147 | Fear extinction in rats: implications for human brain imaging and anxiety disorders. <i>Biological Psychology</i> , 2006 , 73, 61-71 | 3.2 | 492 |
| 146 | De novo conditioning in trauma-exposed individuals with and without posttraumatic stress disorder.. <i>Journal of Abnormal Psychology</i> , 2000 , 109, 290-298 | 7 | 486 |
| 145 | Effect of post-retrieval propranolol on psychophysiologic responding during subsequent script-driven traumatic imagery in post-traumatic stress disorder. <i>Journal of Psychiatric Research</i> , 2008 , 42, 503-6 | 5.2 | 440 |
| 144 | Stress reduction correlates with structural changes in the amygdala. <i>Social Cognitive and Affective Neuroscience</i> , 2010 , 5, 11-7 | 4 | 395 |

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|-----|--|------|-----|
| 143 | Presence and acquired origin of reduced recall for fear extinction in PTSD: results of a twin study. <i>Journal of Psychiatric Research</i> , 2008 , 42, 515-20 | 5.2 | 378 |
| 142 | A role for the human dorsal anterior cingulate cortex in fear expression. <i>Biological Psychiatry</i> , 2007 , 62, 1191-4 | 7.9 | 371 |
| 141 | Thickness of ventromedial prefrontal cortex in humans is correlated with extinction memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 10706-11 | 11.5 | 330 |
| 140 | Longitudinal MRI study of hippocampal volume in trauma survivors with PTSD. <i>American Journal of Psychiatry</i> , 2001 , 158, 1248-51 | 11.9 | 321 |
| 139 | A prospective study of heart rate response following trauma and the subsequent development of posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 1998 , 55, 553-9 | | 307 |
| 138 | Autobiographical memory disturbance in combat-related posttraumatic stress disorder. <i>Behaviour Research and Therapy</i> , 1995 , 33, 619-30 | 5.2 | 303 |
| 137 | Evidence for acquired pregenual anterior cingulate gray matter loss from a twin study of combat-related posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2008 , 63, 550-6 | 7.9 | 274 |
| 136 | Relation between resting amygdalar activity and cardiovascular events: a longitudinal and cohort study. <i>Lancet, The</i> , 2017 , 389, 834-845 | 40 | 269 |
| 135 | Twenty-four hour urinary cortisol and catecholamine excretion in combat-related posttraumatic stress disorder. <i>Biological Psychiatry</i> , 1990 , 27, 245-7 | 7.9 | 259 |
| 134 | Lower precombat intelligence is a risk factor for posttraumatic stress disorder.. <i>Journal of Consulting and Clinical Psychology</i> , 1998 , 66, 323-326 | 6.5 | 238 |
| 133 | Anger in healthy men: a PET study using script-driven imagery. <i>Biological Psychiatry</i> , 1999 , 46, 466-72 | 7.9 | 226 |
| 132 | Activation of anterior paralimbic structures during guilt-related script-driven imagery. <i>Biological Psychiatry</i> , 2000 , 48, 43-50 | 7.9 | 221 |
| 131 | Selectively reduced regional cortical volumes in post-traumatic stress disorder. <i>NeuroReport</i> , 2003 , 14, 913-916 | 1.7 | 217 |
| 130 | Hippocampal function in posttraumatic stress disorder. <i>Hippocampus</i> , 2004 , 14, 292-300 | 3.5 | 212 |
| 129 | Context modulation of memory for fear extinction in humans. <i>Psychophysiology</i> , 2005 , 42, 456-64 | 4.1 | 209 |
| 128 | Conceptually driven pharmacologic approaches to acute trauma. <i>CNS Spectrums</i> , 2005 , 10, 99-106 | 1.8 | 208 |
| 127 | Psychophysiological responses to combat imagery of Vietnam veterans with posttraumatic stress disorder versus other anxiety disorders.. <i>Journal of Abnormal Psychology</i> , 1990 , 99, 49-54 | 7 | 204 |
| 126 | Trauma reactivation under the influence of propranolol decreases posttraumatic stress symptoms and disorder: 3 open-label trials. <i>Journal of Clinical Psychopharmacology</i> , 2011 , 31, 547-50 | 1.7 | 201 |

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|-----|--|------|-----|
| 125 | A cybernetic model of obsessive-compulsive psychopathology. <i>Comprehensive Psychiatry</i> , 1987 , 28, 334-433 | 4.3 | 197 |
| 124 | Altered processing of contextual information during fear extinction in PTSD: an fMRI study. <i>CNS Neuroscience and Therapeutics</i> , 2011 , 17, 227-36 | 6.8 | 190 |
| 123 | Multivariate assessment of explicit memory function in combat veterans with posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2001 , 14, 413-32 | 3.8 | 174 |
| 122 | Psychophysiological assessment of posttraumatic stress disorder imagery in World War II and Korean combat veterans.. <i>Journal of Abnormal Psychology</i> , 1993 , 102, 152-159 | 7 | 173 |
| 121 | Physiologic responses to loud tones in Vietnam veterans with posttraumatic stress disorder.. <i>Journal of Abnormal Psychology</i> , 1995 , 104, 75-82 | 7 | 170 |
| 120 | Fear conditioning and extinction: influence of sex and menstrual cycle in healthy humans. <i>Behavioral Neuroscience</i> , 2006 , 120, 1196-203 | 2.1 | 158 |
| 119 | Neurocognitive function in monozygotic twins discordant for combat exposure: relationship to posttraumatic stress disorder. <i>Journal of Abnormal Psychology</i> , 2006 , 115, 484-95 | 7 | 146 |
| 118 | Psychophysiological assessment of women with posttraumatic stress disorder resulting from childhood sexual abuse.. <i>Journal of Consulting and Clinical Psychology</i> , 1998 , 66, 906-913 | 6.5 | 144 |
| 117 | Propranolol's effects on the consolidation and reconsolidation of long-term emotional memory in healthy participants: a meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2013 , 38, 222-31 | 4.5 | 136 |
| 116 | Sleep promotes generalization of extinction of conditioned fear. <i>Sleep</i> , 2009 , 32, 19-26 | 1.1 | 135 |
| 115 | Psychophysiology of post-traumatic stress disorder. <i>Psychiatric Clinics of North America</i> , 2002 , 25, 271-93 | 3.1 | 134 |
| 114 | Selectively reduced regional cortical volumes in post-traumatic stress disorder. <i>NeuroReport</i> , 2003 , 14, 913-6 | 1.7 | 133 |
| 113 | Physiologic responses to sudden, loud tones in monozygotic twins discordant for combat exposure: association with posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2003 , 60, 283-8 | | 128 |
| 112 | Emotional processing during eye movement desensitization and reprocessing therapy of Vietnam veterans with chronic posttraumatic stress disorder. <i>Comprehensive Psychiatry</i> , 1996 , 37, 419-29 | 7.3 | 128 |
| 111 | Effects of intranasal vasopressin and oxytocin on physiologic responding during personal combat imagery in Vietnam veterans with posttraumatic stress disorder. <i>Psychiatry Research</i> , 1993 , 48, 107-17 | 9.9 | 128 |
| 110 | Exaggerated activation of dorsal anterior cingulate cortex during cognitive interference: a monozygotic twin study of posttraumatic stress disorder. <i>American Journal of Psychiatry</i> , 2011 , 168, 979-85 | 11.9 | 126 |
| 109 | Extinction memory is impaired in schizophrenia. <i>Biological Psychiatry</i> , 2009 , 65, 455-63 | 7.9 | 126 |
| 108 | Functional neuroimaging of reward circuitry responsivity to monetary gains and losses in posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2009 , 66, 1083-90 | 7.9 | 121 |

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|-----|--|------|-----|
| 107 | Neural effects of visualizing and perceiving aversive stimuli: a PET investigation. <i>NeuroReport</i> , 1996 , 7, 1569-76 | 1.7 | 120 |
| 106 | Effect of acute posttrauma propranolol on PTSD outcome and physiological responses during script-driven imagery. <i>CNS Neuroscience and Therapeutics</i> , 2012 , 18, 21-7 | 6.8 | 116 |
| 105 | PTSD arousal and depression symptoms associated with increased right-sided parietal EEG asymmetry. <i>Journal of Abnormal Psychology</i> , 2004 , 113, 324-9 | 7 | 115 |
| 104 | Pharmacological blockade of memory reconsolidation in posttraumatic stress disorder: three negative psychophysiological studies. <i>Psychiatry Research</i> , 2015 , 225, 31-39 | 9.9 | 114 |
| 103 | Physiologic responses to non-startling tones in Vietnam veterans with post-traumatic stress disorder. <i>Psychiatry Research</i> , 1997 , 73, 103-7 | 9.9 | 113 |
| 102 | Orbitofrontal thickness, retention of fear extinction, and extraversion. <i>NeuroReport</i> , 2005 , 16, 1909-12 | 1.7 | 113 |
| 101 | Resting metabolic activity in the cingulate cortex and vulnerability to posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2009 , 66, 1099-107 | | 111 |
| 100 | Clarifying the origin of biological abnormalities in PTSD through the study of identical twins discordant for combat exposure. <i>Annals of the New York Academy of Sciences</i> , 2006 , 1071, 242-54 | 6.5 | 109 |
| 99 | Psychometric profile of posttraumatic stress disorder, anxious, and healthy Vietnam veterans: Correlations with psychophysiological responses.. <i>Journal of Consulting and Clinical Psychology</i> , 1990 , 58, 329-335 | 6.5 | 103 |
| 98 | Reduction of PTSD Symptoms With Pre-Reactivation Propranolol Therapy: A Randomized Controlled Trial. <i>American Journal of Psychiatry</i> , 2018 , 175, 427-433 | 11.9 | 102 |
| 97 | Emotional processing and outcome of imaginal flooding therapy in Vietnam veterans with chronic posttraumatic stress disorder. <i>Comprehensive Psychiatry</i> , 1996 , 37, 409-18 | 7.3 | 101 |
| 96 | Animal models of compulsive behavior. <i>Biological Psychiatry</i> , 1989 , 26, 189-98 | 7.9 | 100 |
| 95 | Physiologic reactivity to startling tones in women with posttraumatic stress disorder.. <i>Journal of Abnormal Psychology</i> , 1999 , 108, 347-352 | 7 | 97 |
| 94 | A positron emission tomographic study of symptom provocation in PTSD. <i>Annals of the New York Academy of Sciences</i> , 1997 , 821, 521-3 | 6.5 | 96 |
| 93 | Stress hormones and post-traumatic stress disorder in civilian trauma victims: a longitudinal study. Part I: HPA axis responses. <i>International Journal of Neuropsychopharmacology</i> , 2008 , 11, 365-72 | 5.8 | 96 |
| 92 | Aggression and its correlates in Vietnam veterans with and without chronic posttraumatic stress disorder. <i>Comprehensive Psychiatry</i> , 1994 , 35, 373-81 | 7.3 | 96 |
| 91 | Stress, PTSD, and dementia. <i>Alzheimer's and Dementia</i> , 2014 , 10, S155-65 | 1.2 | 90 |
| 90 | Neural activation during sexual and competitive arousal in healthy men. <i>Psychiatry Research - Neuroimaging</i> , 1999 , 91, 1-10 | 2.9 | 89 |

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| 89 | Configural cue performance in identical twins discordant for posttraumatic stress disorder: theoretical implications for the role of hippocampal function. <i>Biological Psychiatry</i> , 2007 , 62, 513-20 | 7.9 | 85 |
| 88 | Test of the conditioning model of neurosis: Differential aversive conditioning of angry and neutral facial expressions in anxiety disorder patients.. <i>Journal of Abnormal Psychology</i> , 1986 , 95, 208-213 | 7 | 82 |
| 87 | Physiologic responses to loud tones in Israeli veterans of the 1973 Yom Kippur War. <i>Biological Psychiatry</i> , 1997 , 41, 319-26 | 7.9 | 81 |
| 86 | The efficacy of initial hydrocortisone administration at preventing posttraumatic distress in adult trauma patients: a randomized trial. <i>CNS Spectrums</i> , 2013 , 18, 103-11 | 1.8 | 79 |
| 85 | Psychophysiological assessment of posttraumatic stress disorder in Vietnam nurse veterans who witnessed injury or death.. <i>Journal of Consulting and Clinical Psychology</i> , 2000 , 68, 890-897 | 6.5 | 78 |
| 84 | Neurologic soft signs in chronic posttraumatic stress disorder. <i>Archives of General Psychiatry</i> , 2000 , 57, 181-6 | | 77 |
| 83 | Neuroimaging and the Neuroanatomy of Posttraumatic Stress Disorder. <i>CNS Spectrums</i> , 1998 , 3, 30-41 | 1.8 | 73 |
| 82 | Resting amygdala and medial prefrontal metabolism predicts functional activation of the fear extinction circuit. <i>American Journal of Psychiatry</i> , 2012 , 169, 415-23 | 11.9 | 72 |
| 81 | Reevaluating the association between emergency department heart rate and the development of posttraumatic stress disorder: A public health approach. <i>Biological Psychiatry</i> , 2005 , 57, 91-5 | 7.9 | 67 |
| 80 | Post-Traumatic Stress Disorder, Conditioning, and Network Theory. <i>Psychiatric Annals</i> , 1988 , 18, 182-189 | 0.5 | 66 |
| 79 | Probing reward function in posttraumatic stress disorder: expectancy and satisfaction with monetary gains and losses. <i>Journal of Psychiatric Research</i> , 2008 , 42, 802-7 | 5.2 | 65 |
| 78 | Probing reward function in post-traumatic stress disorder with beautiful facial images. <i>Psychiatry Research</i> , 2005 , 135, 179-83 | 9.9 | 65 |
| 77 | Predictors of cortisol and 3-methoxy-4-hydroxyphenylglycol responses in the acute aftermath of rape. <i>Biological Psychiatry</i> , 1998 , 43, 855-9 | 7.9 | 64 |
| 76 | Predicting post-trauma stress symptoms from pre-trauma psychophysiological reactivity, personality traits and measures of psychopathology. <i>Biology of Mood & Anxiety Disorders</i> , 2012 , 2, 8 | | 62 |
| 75 | Extinction of conditioned fear is better learned and recalled in the morning than in the evening. <i>Journal of Psychiatric Research</i> , 2013 , 47, 1776-84 | 5.2 | 60 |
| 74 | Dorsal anterior cingulate function in posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 2007 , 20, 701-12 | 3.8 | 60 |
| 73 | Systemic mifepristone blocks reconsolidation of cue-conditioned fear; propranolol prevents this effect. <i>Behavioral Neuroscience</i> , 2011 , 125, 632-8 | 2.1 | 59 |
| 72 | Overview of biological themes in PTSD. <i>Annals of the New York Academy of Sciences</i> , 1997 , 821, 1-9 | 6.5 | 59 |

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|----|--|------|----|
| 71 | Heart rate and blood pressure resting levels and responses to generic stressors in Vietnam veterans with posttraumatic stress disorder. <i>Journal of Traumatic Stress</i> , 1998 , 11, 155-64 | 3.8 | 59 |
| 70 | An fMRI study of unconditioned responses in post-traumatic stress disorder. <i>Biology of Mood & Anxiety Disorders</i> , 2011 , 1, 8 | | 57 |
| 69 | Effects of beta blockade, PTSD diagnosis, and explicit threat on the extinction and retention of an aversively conditioned response. <i>Biological Psychology</i> , 2006 , 73, 262-71 | 3.2 | 56 |
| 68 | Hippocampal diminution in PTSD: more (or less?) than meets the eye. <i>Hippocampus</i> , 2001 , 11, 73-4; discusion 82-4 | 3.5 | 56 |
| 67 | Posttraumatic obsessive-compulsive disorder: a case study. <i>Comprehensive Psychiatry</i> , 1993 , 34, 102-7 | 7.3 | 56 |
| 66 | Stress-Associated Neurobiological Pathway Linking Socioeconomic Disparities to Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 3243-3255 | 15.1 | 55 |
| 65 | Subtle neurologic compromise as a vulnerability factor for combat-related posttraumatic stress disorder: results of a twin study. <i>Archives of General Psychiatry</i> , 2006 , 63, 571-6 | | 55 |
| 64 | Will reconsolidation blockade offer a novel treatment for posttraumatic stress disorder?. <i>Frontiers in Behavioral Neuroscience</i> , 2011 , 5, 11 | 3.5 | 54 |
| 63 | Higher striatal dopamine transporter density in PTSD: an in vivo SPECT study with [(99m)Tc]TRODAT-1. <i>Psychopharmacology</i> , 2012 , 224, 337-45 | 4.7 | 51 |
| 62 | Prospective evaluation of plasma cortisol in recent trauma survivors with posttraumatic stress disorder. <i>Psychiatry Research</i> , 2003 , 119, 171-5 | 9.9 | 51 |
| 61 | Pre-Vietnam contents of posttraumatic stress disorder veterans's service medical and personnel records. <i>Comprehensive Psychiatry</i> , 1991 , 32, 416-22 | 7.3 | 48 |
| 60 | A neurobiological mechanism linking transportation noise to cardiovascular disease in humans. <i>European Heart Journal</i> , 2020 , 41, 772-782 | 9.5 | 46 |
| 59 | Cavum septum pellucidum in monozygotic twins discordant for combat exposure: relationship to posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2004 , 55, 656-8 | 7.9 | 45 |
| 58 | Trauma reactivation plus propranolol is associated with durably low physiological responding during subsequent script-driven traumatic imagery. <i>Canadian Journal of Psychiatry</i> , 2014 , 59, 228-32 | 4.8 | 43 |
| 57 | Five-year follow-up study of eye movement desensitization and reprocessing therapy for combat-related posttraumatic stress disorder. <i>Comprehensive Psychiatry</i> , 2000 , 41, 24-7 | 7.3 | 42 |
| 56 | Delivery mode is associated with maternal mental health following childbirth. <i>Archives of Women's Mental Health</i> , 2019 , 22, 817-824 | 5 | 41 |
| 55 | Psychosocial Stress and Cardiovascular Disease. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2019 , 21, 23 | 2.1 | 41 |
| 54 | Event-related potentials to auditory stimuli in female Vietnam nurse veterans with posttraumatic stress disorder. <i>Psychophysiology</i> , 2002 , 39, 49-63 | 4.1 | 40 |

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|----|---|-----|----|
| 53 | Stress hormones and post-traumatic stress disorder in civilian trauma victims: a longitudinal study. Part II: the adrenergic response. <i>International Journal of Neuropsychopharmacology</i> , 2008 , 11, 373-80 | 5.8 | 38 |
| 52 | Psychophysiological reactivity, subjective distress, and their associations with PTSD diagnosis. <i>Journal of Abnormal Psychology</i> , 2013 , 122, 635-44 | 7 | 36 |
| 51 | Risk factors and outcome in ambulatory assault victims presenting to the acute emergency department setting: implications for secondary prevention studies in PTSD. <i>Depression and Anxiety</i> , 2004 , 19, 77-84 | 8.4 | 35 |
| 50 | Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in Psoriasis: A Prospective Cohort Study. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 465-477 | 8.4 | 30 |
| 49 | Prereactivation propranolol fails to reduce skin conductance reactivity to prepared fear-conditioned stimuli. <i>Psychophysiology</i> , 2015 , 52, 407-15 | 4.1 | 29 |
| 48 | Predicting emotional responses to potentially traumatic events from pre-exposure waking cortisol levels: a longitudinal study of police and firefighters. <i>Anxiety, Stress and Coping</i> , 2013 , 26, 241-53 | 3.1 | 29 |
| 47 | Treatment preferences and determinants in victims of sexual and physical assault. <i>Journal of Nervous and Mental Disease</i> , 2003 , 191, 161-5 | 1.8 | 29 |
| 46 | Janet's Obsessions and Psychasthenia: a synopsis. <i>Psychiatric Quarterly</i> , 1984 , 56, 291-314 | 4.1 | 27 |
| 45 | Single dose propranolol does not affect physiologic or emotional reactivity to smoking cues. <i>Psychopharmacology</i> , 2015 , 232, 1619-28 | 4.7 | 26 |
| 44 | The Psychophysiology of Orthostatic Panic in Cambodian Refugees Attending a Psychiatric Clinic. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2004 , 26, 1-13 | 2 | 26 |
| 43 | Interactions of time of day and sleep with between-session habituation and extinction memory in young adult males. <i>Experimental Brain Research</i> , 2014 , 232, 1443-58 | 2.3 | 22 |
| 42 | Resting cerebral metabolism correlates with skin conductance and functional brain activation during fear conditioning. <i>Biological Psychology</i> , 2012 , 89, 450-9 | 3.2 | 22 |
| 41 | Does reconsolidation occur in humans: a reply. <i>Frontiers in Behavioral Neuroscience</i> , 2011 , 5, 74 | 3.5 | 21 |
| 40 | Performance on visuospatial copying tasks in individuals with chronic posttraumatic stress disorder. <i>Psychiatry Research</i> , 2002 , 112, 263-8 | 9.9 | 19 |
| 39 | Consolidation and reconsolidation are impaired by oral propranolol administered before but not after memory (re)activation in humans. <i>Neurobiology of Learning and Memory</i> , 2017 , 142, 118-125 | 3.1 | 18 |
| 38 | Disentangling the Links Between Psychosocial Stress and Cardiovascular Disease. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e010931 | 3.9 | 18 |
| 37 | Harnessing Reconsolidation to Treat Mental Disorders. <i>Biological Psychiatry</i> , 2015 , 78, 819-20 | 7.9 | 17 |
| 36 | Intensity dependence of auditory P2 in monozygotic twins discordant for Vietnam combat: associations with posttraumatic stress disorder. <i>Journal of Rehabilitation Research and Development</i> , 2008 , 45, 437-49 | | 17 |

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|----|--|------|----|
| 35 | Physiologic responses to loud tones in individuals with obsessive-compulsive disorder. <i>Psychosomatic Medicine</i> , 2007 , 69, 166-72 | 3.7 | 15 |
| 34 | Demographic factors predict magnitude of conditioned fear. <i>International Journal of Psychophysiology</i> , 2015 , 98, 59-64 | 2.9 | 14 |
| 33 | Volume of cerebellar vermis in monozygotic twins discordant for combat exposure: lack of relationship to post-traumatic stress disorder. <i>Psychiatry Research - Neuroimaging</i> , 2006 , 148, 143-9 | 2.9 | 14 |
| 32 | Electrodermal psychophysiology of anxiety disorder: orienting response and spontaneous fluctuations. <i>Biological Psychiatry</i> , 1987 , 22, 653-6 | 7.9 | 14 |
| 31 | Stress-associated neurobiological activity associates with the risk for and timing of subsequent Takotsubo syndrome. <i>European Heart Journal</i> , 2021 , 42, 1898-1908 | 9.5 | 14 |
| 30 | Cortical and cerebellar modulation of autonomic responses to loud sounds. <i>Psychophysiology</i> , 2014 , 51, 60-9 | 4.1 | 13 |
| 29 | Is trauma a causal agent of psychopathologic symptoms in posttraumatic stress disorder? Findings from identical twins discordant for combat exposure. <i>Journal of Clinical Psychiatry</i> , 2010 , 71, 1324-30 | 4.6 | 13 |
| 28 | Preventing postsurgical dissatisfaction syndrome after rhinoplasty with propranolol: a pilot study. <i>Plastic and Reconstructive Surgery</i> , 2009 , 123, 1072-1078 | 2.7 | 13 |
| 27 | Delayed extinction fails to reduce skin conductance reactivity to fear-conditioned stimuli. <i>Psychophysiology</i> , 2016 , 53, 1343-51 | 4.1 | 13 |
| 26 | Amygdalar activity predicts future incident diabetes independently of adiposity. <i>Psychoneuroendocrinology</i> , 2019 , 100, 32-40 | 5 | 13 |
| 25 | Pilot study of the effect of lipophilic vs. hydrophilic beta-adrenergic blockers being taken at time of intracardiac defibrillator discharge on subsequent PTSD symptoms. <i>Neurobiology of Learning and Memory</i> , 2014 , 112, 248-52 | 3.1 | 12 |
| 24 | Posttraumatic stress disorder and dementia: what is the origin of the association?. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 2287-8 | 27.4 | 12 |
| 23 | Neurological Etiology of Obsessive-Compulsive Disorders?. <i>American Journal of Psychiatry</i> , 1982 , 139, 139-b-140 | 11.9 | 9 |
| 22 | Amygdalar Metabolic Activity Independently Associates With Progression of Visceral Adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1029-1038 | 5.6 | 7 |
| 21 | Sleep Patterns and Neuropsychiatric Symptoms in Hospitalized Patients With Dementia. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2017 , 29, 248-253 | 2.7 | 6 |
| 20 | The relationship between Hippocampal asymmetry and working memory processing in combat-related PTSD - a monozygotic twin study. <i>Biology of Mood & Anxiety Disorders</i> , 2012 , 2, 21 | | 6 |
| 19 | Reprint of: resting cerebral metabolism correlates with skin conductance and functional brain activation during fear conditioning. <i>Biological Psychology</i> , 2013 , 92, 26-35 | 3.2 | 6 |
| 18 | Combat effects on mental health: the more things change, the more they remain the same. <i>Archives of General Psychiatry</i> , 2006 , 63, 127-8 | | 5 |

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|----|---|------|---|
| 17 | Dizziness- and Palpitations-predominant Orthostatic Panic: Physiology, Flashbacks, and Catastrophic Cognitions. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2008 , 30, 100-110 | 2 | 4 |
| 16 | Greater Neurobiological Resilience to Chronic Socioeconomic or Environmental Stressors Associates With Lower Risk for Cardiovascular Disease Events. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e010337 | 3.9 | 3 |
| 15 | A neurobiological link between transportation noise exposure and metabolic disease in humans. <i>Psychoneuroendocrinology</i> , 2021 , 131, 105331 | 5 | 3 |
| 14 | Secondary Pharmacological Prevention of PTSD: Therapeutic Implications of a Translational Model 2006 , 281-296 | | 3 |
| 13 | Mixed-Handedness in Identical Twins Discordant for Combat Exposure in Vietnam: Relationship to Posttraumatic Stress Disorder. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2016 , 28, 45-8 | 2.7 | 2 |
| 12 | Redirected aggression and suicide. <i>Behavioral and Brain Sciences</i> , 1982 , 5, 315-316 | 0.9 | 2 |
| 11 | Traumatic memories of childbirth relate to maternal postpartum posttraumatic stress disorder. <i>Journal of Anxiety Disorders</i> , 2021 , 77, 102342 | 10.9 | 2 |
| 10 | Pilot Study of Neurological Soft Signs and Depressive and Postconcussive Symptoms During Recovery From Mild Traumatic Brain Injury (mTBI). <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015 , 27, 199-205 | 2.7 | 1 |
| 9 | Disrupting Consolidation and Reconsolidation of Human Emotional Memory with Propranolol 2013 , 249-272 | | 1 |
| 8 | On the Use of Memory Update Mechanisms to Treat Patients: Response to Waits and Hoge. <i>American Journal of Psychiatry</i> , 2018 , 175, 1145-1146 | 11.9 | 1 |
| 7 | Baseline Cognitive Performance and Treatment Outcomes From Cognitive-Behavioral Therapies for Posttraumatic Stress Disorder: A Naturalistic Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020 , 32, 286-293 | 2.7 | 0 |
| 6 | Impairing memory reconsolidation with propranolol in healthy and clinical samples: a meta-analysis.. <i>Journal of Psychiatry and Neuroscience</i> , 2022 , 47, E109-E122 | 4.5 | 0 |
| 5 | Reprint of: "Demographic factors predict magnitude of conditioned fear". <i>International Journal of Psychophysiology</i> , 2015 , 98, 606-11 | 2.9 | |
| 4 | Functional imaging of post-traumatic stress disorder 214-228 | | |
| 3 | Point/Counterpoint. Posttraumatic stress disorder versus traumatic brain injury. <i>PM and R</i> , 2010 , 2, 1051-4 | | |
| 2 | La memoria de extinción está deteriorada en la esquizofrenia. <i>Psiquiatría Biológica</i> , 2010 , 17, 22-31 | 0.2 | |
| 1 | Trauma and Posttraumatic Stress Disorder 2008 , 465-480 | | |