Firdaus S Dhabhar

List of Publications by Year
in descending order

38 papers	5,777 citations	186209 28 h-index	315616 38 g-index
39 all docs	39 docs citations	39 times ranked	7261 citing authors

#	Article	IF	Citations
1	Acute Stress Enhances while Chronic Stress Suppresses Cell-Mediated Immunityin Vivo:A Potential Role for Leukocyte Trafficking. Brain, Behavior, and Immunity, 1997, 11, 286-306.	2.0	867
2	Effects of stress on immune function: the good, the bad, and the beautiful. Immunologic Research, 2014, 58, 193-210.	1.3	818
3	Enhancing versus Suppressive Effects of Stress on Immune Function: Implications for Immunoprotection and Immunopathology. NeuroImmunoModulation, 2009, 16, 300-317.	0.9	644
4	Stress-induced redistribution of immune cellsâ€"From barracks to boulevards to battlefields: A tale of three hormones â€“ Curt Richter Award Winner. Psychoneuroendocrinology, 2012, 37, 1345-1368.	1.3	415
5	Oxidative stress, inflammation and treatment response in major depression. Psychoneuroendocrinology, 2017, 76, 197-205.	1.3	332
6	Adaptation to Prolonged or Repeated Stress â€“ Comparison between Rat Strains Showing Intrinsic Differences in Reactivity to Acute Stress. Neuroendocrinology, 1997, 65, 360-368.	1.2	224
7	Stress-induced enhancement of leukocyte trafficking into sites of surgery or immune activation. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 5808-5813.	3.3	208
8	Proinflammatory milieu in combat-related PTSD is independent of depression and early life stress. Brain, Behavior, and Immunity, 2014, 42, 81-88.	2.0	178
9	Low serum IL-10 concentrations and loss of regulatory association between IL-6 and IL-10 in adults with major depression. Journal of Psychiatric Research, 2009, 43, 962-969.	1.5	171
10	Chronic Stress and Susceptibility to Skin Cancer. Journal of the National Cancer Institute, 2005, 97, 1760-1767.	3.0	170
11	The short-term stress response â€“ Mother natureâ€™s mechanism for enhancing protection and performance under conditions of threat, challenge, and opportunity. Frontiers in Neuroendocrinology, 2018, 49, 175-192.	2.5	169
12	Defective Inflammatory Pathways in Never-Treated Depressed Patients Are Associated with Poor Treatment Response. Neuron, 2018, 99, 914-924.e3.	3.8	153
13	Stress, Leukocyte Trafficking, and the Augmentation of Skin Immune Function. Annals of the New York Academy of Sciences, 2003, 992, 205-217.	1.8	139
14	A hassle a day may keep the pathogens away: The fight-or-flight stress response and the augmentation of immune function. Integrative and Comparative Biology, 2009, 49, 215-236.	0.9	130
15	Enhancing versus Suppressive Effects of Stress on Immune Function: Implications for Immunoprotection versus Immunopathology. Allergy, Asthma and Clinical Immunology, 2008, 4, 2-11.	0.9	124
16	Stress as an endogenous adjuvant: augmentation of the immunization phase of cell-mediated immunity. International Immunology, 2005, 17, 1059-1069.	1.8	112
17	Psychological stress and immunoprotection versus immunopathology in the skin. Clinics in Dermatology, 2013, 31, 18-30.	0.8	101
18	Increased pro-inflammatory milieu in combat related PTSD â€“ A new cohort replication study. Brain, Behavior, and Immunity, 2017, 59, 260-264.	2.0	93

#	Article	IF	Citations
19	Short-term stress enhances cellular immunity and increases early resistance to squamous cell carcinoma. Brain, Behavior, and Immunity, 2010, 24, 127-137.	2.0	88
20	Short-term stress experienced at time of immunization induces a long-lasting increase in immunologic memory. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2005, 289, R738-R744.	0.9	83
21	Racial discrimination, the superwoman schema, and allostatic load: exploring an integrative stressâ€coping model among African American women. Annals of the New York Academy of Sciences, 2019, 1457, 104-127.	1.8	78
22	Cortisol, cytokines, and hippocampal volume interactions in the elderly. Frontiers in Aging Neuroscience, 2014, 6, 153.	1.7	70
23	High-Anxious Individuals Show Increased Chronic Stress Burden, Decreased Protective Immunity, and Increased Cancer Progression in a Mouse Model of Squamous Cell Carcinoma. PLoS ONE, 2012, 7, e33069.	1.1	57
24	Surgical Stress-Induced Immune Cell Redistribution Profiles Predict Short-Term and Long-Term Postsurgical Recovery. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2783-2794.	1.4	56
25	Association of Prospective Risk for Chronic PTSD Symptoms With Low TNFÎ± and IFNÎ³ Concentrations in the Immediate Aftermath of Trauma Exposure. American Journal of Psychiatry, 2020, 177, 58-65.	4.0	46
26	Biological predictors of insulin resistance associated with posttraumatic stress disorder in young military veterans. Psychoneuroendocrinology, 2017, 82, 91-97.	1.3	44
27	Increased circulating blood cell counts in combat-related PTSD: Associations with inflammation and PTSD severity. Psychiatry Research, 2017, 258, 330-336.	1.7	41
28	Poor sleep quality potentiates stress-induced cytokine reactivity in postmenopausal women with high visceral abdominal adiposity. Brain, Behavior, and Immunity, 2014, 35, 155-162.	2.0	40
29	The power of positive stress â€“ a complementary commentary. Stress, 2019, 22, 526-529.	0.8	26
30	Aberrant nocturnal cortisol and disease progression in women with breast cancer. Breast Cancer Research and Treatment, 2016, 158, 43-50.	1.1	25
31	Vitamin D and inflammation in major depressive disorder. Journal of Affective Disorders, 2020, 267, 33-41.	2.0	21
32	Deconstructing the effects of concentration meditation practice on interference control: The roles of controlled attention and inflammatory activity. Brain, Behavior, and Immunity, 2020, 89, 256-267.	2.0	15
33	Sex Differences in Peritraumatic Inflammatory Cytokines and Steroid Hormones Contribute to Prospective Risk for Nonremitting Posttraumatic Stress Disorder. Chronic Stress, 2021, 5, 247054702110322.	1.7	12
34	Deleterious and Protective Psychosocial and Stress-Related Factors Predict Risk of Spontaneous Preterm Birth. American Journal of Perinatology, 2021, , .	0.6	10
35	Reflections on Bruce S. McEwenâ€™s contributions to stress neurobiology and so much more. Stress, 2020, 23, 499-508.	0.8	7
36	Effects of water, sanitation, handwashing, and nutritional interventions on telomere length among children in a cluster-randomized controlled trial in rural Bangladesh. ELife, 2017, 6, .	2.8	6

#	Article	IF	Citations
37	Telomere length is associated with growth in children in rural Bangladesh. ELife, 2021, 10, .	2.8	3
38	Remembering Bruce S. McEwen â€“ A tribute from psychoneuroimmunology. Brain, Behavior, and Immunity, 2021, 94, 11-14.	2.0	1