## Elizabeth C Breen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/500718/publications.pdf

Version: 2024-02-01

56 papers

3,229 citations

218677
26
h-index

55 g-index

57 all docs

57 docs citations

57 times ranked

4988 citing authors

| #  | Article  | IF           | CITATIONS |
|----|--|--------------|-----------|
| 1  | Autoimmune disorders and risk of non-Hodgkin lymphoma subtypes: a pooled analysis within the InterLymph Consortium. Blood, 2008, 111, 4029-4038.   | 1.4          | 508       |
| 2  | Mindfulness Meditation and Improvement in Sleep Quality and Daytime Impairment Among Older Adults With Sleep Disturbances. JAMA Internal Medicine, 2015, 175, 494.   | 5.1          | 322       |
| 3  | Sex Differences in Depressive and Socioemotional Responses to an Inflammatory Challenge:<br>Implications for Sex Differences in Depression. Neuropsychopharmacology, 2015, 40, 1709-1716.  | 5 <b>.</b> 4 | 221       |
| 4  | Cognitive Behavioral Therapy and Tai Chi Reverse Cellular and Genomic Markers of Inflammation in Late-Life Insomnia: A Randomized Controlled Trial. Biological Psychiatry, 2015, 78, 721-729.  | 1.3          | 154       |
| 5  | Multisite Comparison of High-Sensitivity Multiplex Cytokine Assays. Vaccine Journal, 2011, 18, 1229-1242.  | 3.1          | 153       |
| 6  | B-Cell Stimulatory Cytokines and Markers of Immune Activation Are Elevated Several Years Prior to the Diagnosis of Systemic AIDS–Associated Non-Hodgkin B-Cell Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 1303-1314. | 2.5          | 125       |
| 7  | Tai Chi, Cellular Inflammation, and Transcriptome Dynamics in Breast Cancer Survivors With Insomnia: A Randomized Controlled Trial. Journal of the National Cancer Institute Monographs, 2014, 2014, 295-301.                                | 2.1          | 113       |
| 8  | Non-Hodgkin's B cell lymphoma in persons with acquired immunodeficiency syndrome is associated with increased serum levels of IL10, or the IL10 promoter â°'592 C/C genotype. Clinical Immunology, 2003, 109, 119-129.                       | 3.2          | 99        |
| 9  | The role of the ventral striatum in inflammatory-induced approach toward support figures. Brain, Behavior, and Immunity, 2015, 44, 247-252.  | 4.1          | 99        |
| 10 | Sleep loss activates cellular inflammation and signal transducer and activator of transcription (STAT) family proteins in humans. Brain, Behavior, and Immunity, 2015, 47, 86-92.  | 4.1          | 97        |
| 11 | Inflammatory Biomarkers, Comorbidity, and Neurocognition in Women With Newly Diagnosed Breast<br>Cancer. Journal of the National Cancer Institute, 2015, 107, .  | <b>6.</b> 3  | 96        |
| 12 | Inflammatory cytokines and nuclear factor-kappa B activation in adolescents with bipolar and major depressive disorders. Psychiatry Research, 2016, 241, 315-322.  | 3.3          | 88        |
| 13 | Experienced discrimination and racial differences in leukocyte gene expression. Psychoneuroendocrinology, 2019, 106, 277-283.  | 2.7          | 86        |
| 14 | Pro- and anti-inflammatory cytokines in human immunodeficiency virus infection and acquired immunodeficiency syndrome., 2002, 95, 295-304.   |              | 78        |
| 15 | Suboptimal Adherence to Combination Antiretroviral Therapy Is Associated With Higher Levels of Inflammation Despite HIV Suppression. Clinical Infectious Diseases, 2016, 63, 1661-1667.  | 5.8          | 78        |
| 16 | Partial sleep deprivation activates the DNA damage response (DDR) and the senescence-associated secretory phenotype (SASP) in aged adult humans. Brain, Behavior, and Immunity, 2016, 51, 223-229.   | 4.1          | 77        |
| 17 | Inflammation impairs social cognitive processing: A randomized controlled trial of endotoxin. Brain, Behavior, and Immunity, 2015, 48, 132-138.  | 4.1          | 68        |
| 18 | Elevated Serum Soluble CD30 Precedes the Development of AIDS-Associated Non-Hodgkin's B Cell Lymphoma. Tumor Biology, 2006, 27, 187-194.   | 1.8          | 64        |

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|----|--|-----|-----------|
| 19 | Insomnia and Telomere Length in Older Adults. Sleep, 2016, 39, 559-564.  | 1.1 | 62        |
| 20 | Trait sensitivity to social disconnection enhances pro-inflammatory responses to a randomized controlled trial of endotoxin. Psychoneuroendocrinology, 2015, 62, 336-342.                                      | 2.7 | 60        |
| 21 | Associations of Non-Hodgkin Lymphoma (NHL) Risk With Autoimmune Conditions According to Putative NHL Loci. American Journal of Epidemiology, 2015, 181, 406-421.   | 3.4 | 54        |
| 22 | Sleep Deprivation and Divergent Toll-like Receptor-4 Activation of Cellular Inflammation in Aging. Sleep, 2015, 38, 205-211.   | 1.1 | 41        |
| 23 | Inflammaging: Age and Systemic, Cellular, and Nuclear Inflammatory Biology in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1716-1724.                  | 3.6 | 41        |
| 24 | Biomarkers of aging associated with past treatments in breast cancer survivors. Npj Breast Cancer, 2017, 3, 50.  | 5.2 | 36        |
| 25 | Moderators for depressed mood and systemic and transcriptional inflammatory responses: a randomized controlled trial of endotoxin. Neuropsychopharmacology, 2019, 44, 635-641.                                 | 5.4 | 36        |
| 26 | Influence of Dietary Patterns on Plasma Soluble CD14, a Surrogate Marker of Gut Barrier Dysfunction. Current Developments in Nutrition, 2017, 1, e001396.  | 0.3 | 32        |
| 27 | Sex Differences in the Relationship Between Inflammation and Reward Sensitivity: A Randomized Controlled Trial of Endotoxin. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 619-626. | 1.5 | 31        |
| 28 | Markers of Immune Activation and Inflammation, and Non-Hodgkin Lymphoma: A Meta-Analysis of Prospective Studies. JNCI Cancer Spectrum, 2018, 2, pky082.  | 2.9 | 29        |
| 29 | Increased risk of depression in non-depressed HIV infected men with sleep disturbance: Prospective findings from the Multicenter AIDS Cohort Study. EBioMedicine, 2018, 36, 454-460.                           | 6.1 | 27        |
| 30 | Feeling needed: Effects of a randomized generativity intervention on well-being and inflammation in older women. Brain, Behavior, and Immunity, 2020, 84, 97-105.  | 4.1 | 22        |
| 31 | Elevated Serum Levels of sCD30 and IL6 and Detectable IL10 Precede Classical Hodgkin Lymphoma<br>Diagnosis. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1114-1123.                                | 2.5 | 20        |
| 32 | Exploring the role of gratitude and support-giving on inflammatory outcomes Emotion, 2019, 19, 939-949.  | 1.8 | 20        |
| 33 | Inflammatory markers and chronic exposure to fluoxetine, divalproex, and placebo in intermittent explosive disorder. Psychiatry Research, 2015, 229, 844-849.  | 3.3 | 18        |
| 34 | Partial Normalization of Biomarkers of Inflammation and Immune Activation Among Virally Suppressed Men With HIV Infection and High ART Adherence. Open Forum Infectious Diseases, 2020, 7, ofaa099.            | 0.9 | 17        |
| 35 | Mindfulness-based intervention for prodromal sleep disturbances in older adults: Design and methodology of a randomized controlled trial. Contemporary Clinical Trials, 2014, 39, 22-27.                       | 1.8 | 15        |
| 36 | Inflammatory and immune marker trajectories from pregnancy to one-year post-birth. Cytokine, 2022, 149, 155758.  | 3.2 | 15        |

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|----|---|-----|-----------|
| 37 | Immune Dysfunction and the Pathogenesis of AIDS-associated non-Hodgkin's Lymphoma. Memorias Do Instituto Oswaldo Cruz, 1998, 93, 373-381.   | 1.6 | 14        |
| 38 | In Patients With Stable Heart Failure, Soluble TNF-Receptor 2 Is Associated With Increased Risk for Depressive Symptoms. Biological Research for Nursing, 2014, 16, 295-302.  | 1.9 | 13        |
| 39 | Interleukin-8 and lower severity of depression in females, but not males, with treatment-resistant depression. Journal of Psychiatric Research, 2021, 140, 350-356.   | 3.1 | 12        |
| 40 | Circulating Mediators of Inflammation and Immune Activation in AIDS-Related Non-Hodgkin Lymphoma. PLoS ONE, 2014, 9, e99144.  | 2.5 | 9         |
| 41 | Associations between amygdala reactivity to social threat, perceived stress and C-reactive protein in breast cancer survivors. Social Cognitive and Affective Neuroscience, 2020, 15, 1056-1063.                          | 3.0 | 9         |
| 42 | Increased Rate of Epigenetic Aging in Men Living With HIV Prior to Treatment. Frontiers in Genetics, 2021, 12, 796547.  | 2.3 | 9         |
| 43 | Socioeconomic Status and Inflammation in Women with Early-stage Breast Cancer: Mediation by Body<br>Mass Index. Brain, Behavior, and Immunity, 2022, 99, 307-316.   | 4.1 | 8         |
| 44 | Monokine production following in vitro stimulation of the THP-1 human monocytic cell line with pertussis vaccine components. Journal of Clinical Immunology, 1998, 18, 81-88.   | 3.8 | 7         |
| 45 | Exploring neural mechanisms of the health benefits of gratitude in women: A randomized controlled trial. Brain, Behavior, and Immunity, 2021, 95, 444-453.  | 4.1 | 6         |
| 46 | Self-reported sleep duration mitigates the association between inflammation and cognitive functioning in hospitalized older men. Frontiers in Psychology, 2015, 6, 1004.  | 2.1 | 5         |
| 47 | 30-Year Longitudinal Study of Hematological Parameters of HIV-1 Negative Men Participating in Los<br>Angeles Multicenter AIDS Cohort Study (MACS). Laboratory Medicine, 2019, 50, 64-72.                                  | 1.2 | 5         |
| 48 | Sleep, inflammation, and perception of sad facial emotion: A laboratory-based study in older adults. Brain, Behavior, and Immunity, 2020, 89, 159-167.  | 4.1 | 5         |
| 49 | Ventromedial prefrontal cortex activity differentiates sick from healthy faces: Associations with inflammatory responses and disease avoidance motivation. Brain, Behavior, and Immunity, 2022, 100, 48-54.               | 4.1 | 5         |
| 50 | Patterns of repeated anal cytology results among HIV-positive and HIV-negative men who have sex with men. Papillomavirus Research (Amsterdam, Netherlands), 2018, 5, 143-149.   | 4.5 | 4         |
| 51 | Circulating versus lipopolysaccharide-induced inflammatory markers as correlates of subthreshold depressive symptoms in older adults. World Journal of Biological Psychiatry, 2020, 21, 634-641.                          | 2.6 | 4         |
| 52 | B-Cell NHL Subtype Risk Associated with Autoimmune Conditions and PRS. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1103-1110.  | 2.5 | 4         |
| 53 | Long-term Trajectories of C-Reactive Protein Among Men Living With and Without HIV Infection in the Multicenter AIDS Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , . | 3.6 | 3         |
| 54 | Associations between psychosocial factors and circulating cytokines in breast cancer survivors. Psychology and Health, 2021, , 1-15.  | 2.2 | 2         |

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|----|---|-----|-----------|
| 55 | Infection and higher cortisol during pregnancy and risk for depressive symptoms in adolescent offspring. Psychoneuroendocrinology, 2022, 141, 105755. | 2.7 | 2         |
| 56 | Abstract 685: Circulating immune markers and risks of non-Hodgkin lymphoma subtypes: A pooled analysis. Cancer Research, 2022, 82, 685-685.           | 0.9 | 0         |