

# Mark L Laudenslager

## List of Publications by Year in descending order

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150  
papers

6,563  
citations

46984

47  
h-index

76872

74  
g-index

166  
all docs

166  
docs citations

166  
times ranked

6790  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Association between employment status change and depression and anxiety in allogeneic stem cell transplant caregivers. <i>Journal of Cancer Survivorship</i> , 2022, 16, 1090-1095.  | 1.5 | 7         |
| 2  | More often than not, we're in sync: patient and caregiver well-being over time in stem cell transplantation. <i>Health and Quality of Life Outcomes</i> , 2022, 20, 6.   | 1.0 | 9         |
| 3  | Discrimination and Sleep Impairment in American Indians and Alaska Natives. <i>Annals of Behavioral Medicine</i> , 2022, 56, 969-976.  | 1.7 | 2         |
| 4  | A pilot study of mobilized intervention to help caregivers of oncology patients manage distress. <i>Psycho-Oncology</i> , 2021, 30, 520-528.   | 1.0 | 8         |
| 5  | Validation of the Brief Perceived Ethnic Discrimination Questionnaire—Community Version in American Indians.. <i>Cultural Diversity and Ethnic Minority Psychology</i> , 2021, 27, 47-59.  | 1.3 | 16        |
| 6  | Check your sleep before you start: A secondary analysis of a stress management intervention for caregivers of stem cell transplant patients. <i>Psycho-Oncology</i> , 2021, 30, 936-945.   | 1.0 | 5         |
| 7  | Older and Wiser? Age Moderates the Association Between Discrimination and Depressive Symptoms in American Indians and Alaska Natives. <i>Journal of Aging and Health</i> , 2021, 33, 10S-17S.  | 0.9 | 4         |
| 8  | Evaluation of DNA damage and stress in wildlife chronically exposed to low-dose, low-dose rate radiation from the Fukushima Dai-ichi Nuclear Power Plant accident. <i>Environment International</i> , 2021, 155, 106675.                     | 4.8 | 8         |
| 9  | Longitudinal hair cortisol in low-income young children: A useful biomarker of behavioral symptom change?. <i>Psychoneuroendocrinology</i> , 2021, 133, 105389.  | 1.3 | 4         |
| 10 | Emotional Availability as a Moderator of Stress for Young Children and Parents in Two Diverse Early Head Start Samples. <i>Prevention Science</i> , 2021, , 1.   | 1.5 | 2         |
| 11 | Perinatal Food Insecurity and Postpartum Psychosocial Stress are Positively Associated Among Kenyan Women of Mixed HIV Status. <i>AIDS and Behavior</i> , 2020, 24, 1632-1642.   | 1.4 | 7         |
| 12 | Perceived stress, psychological resilience, hair cortisol concentration, and metabolic syndrome severity: A moderated mediation model. <i>Psychoneuroendocrinology</i> , 2020, 113, 104510.  | 1.3 | 42        |
| 13 | Race moderates the association of perceived everyday discrimination and hair cortisol concentration. <i>Stress</i> , 2020, 23, 529-537.  | 0.8 | 16        |
| 14 | Impact of a nutritional supplement during gestation and early childhood on child salivary cortisol, hair cortisol, and telomere length at 4–6 years of age: a follow-up of a randomized controlled trial. <i>Stress</i> , 2020, 23, 597-606. | 0.8 | 3         |
| 15 | A randomized control trial of stress management for caregivers of stem cell transplant patients: Effect on patient quality of life and caregiver distress. <i>Psycho-Oncology</i> , 2019, 28, 1614-1623.                                     | 1.0 | 22        |
| 16 | Maternal caregivers have confluence of altered cortisol, high reward-driven eating, and worse metabolic health. <i>PLoS ONE</i> , 2019, 14, e0216541.  | 1.1 | 9         |
| 17 | Distress and quality of life in patient and caregiver dyads facing stem cell transplant: identifying overlap and unique contributions. <i>Supportive Care in Cancer</i> , 2019, 27, 2329-2337.   | 1.0 | 34        |
| 18 | Herpes Virus Reactivation in Astronauts During Spaceflight and Its Application on Earth. <i>Frontiers in Microbiology</i> , 2019, 10, 16.  | 1.5 | 95        |

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|----|---|-----|-----------|
| 19 | Impact of a Mobilized Stress Management Program (Pep-Pal) for Caregivers of Oncology Patients: Mixed-Methods Study. <i>JMIR Cancer</i> , 2019, 5, e11406.   | 0.9 | 11        |
| 20 | Caregiver Sleep and Patient Neutrophil Engraftment in Allogeneic Hematopoietic Stem Cell Transplant. <i>Cancer Nursing</i> , 2018, 41, 77-85.   | 0.7 | 16        |
| 21 | Collecting Hair Samples for Hair Cortisol Analysis in African Americans. <i>Journal of Visualized Experiments</i> , 2018, , .   | 0.2 | 15        |
| 22 | Association of Brain Reward Learning Response With Harm Avoidance, Weight Gain, and Hypothalamic Effective Connectivity in Adolescent Anorexia Nervosa. <i>JAMA Psychiatry</i> , 2018, 75, 1071.  | 6.0 | 71        |
| 23 | Cortisol during human fetal life: Characterization of a method for processing small quantities of newborn hair from 26 to 42 weeks gestation. <i>Developmental Psychobiology</i> , 2017, 59, 123-127.   | 0.9 | 55        |
| 24 | Blunted HPA axis activity prior to suicide attempt and increased inflammation in attempters. <i>Psychoneuroendocrinology</i> , 2017, 77, 284-294.   | 1.3 | 97        |
| 25 | Characterizing Sleep in Adolescents and Adults with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 1682-1695.  | 1.7 | 85        |
| 26 | An evidence-based stress management intervention for allogeneic hematopoietic stem cell transplant caregivers: development, feasibility and acceptability. <i>Supportive Care in Cancer</i> , 2017, 25, 2515-2523.                            | 1.0 | 12        |
| 27 | Latent virus reactivation in astronauts on the international space station. <i>Npj Microgravity</i> , 2017, 3, 11.  | 1.9 | 124       |
| 28 | Anxiety and physiological responses to the Trier Social Stress Test for Children in adolescents with cyclic vomiting syndrome. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2017, 202, 79-85.  | 1.4 | 25        |
| 29 | Development of a Web-Based Intervention for Addressing Distress in Caregivers of Patients Receiving Stem Cell Transplants: Formative Evaluation With Stakeholder Interviews and Focus Groups. <i>JMIR Research Protocols</i> , 2017, 6, e120. | 0.5 | 11        |
| 30 | Intraindividual Cortisol Variability and Psychological Functioning in Caregivers of Hematopoietic Stem Cell Transplant Patients. <i>Psychosomatic Medicine</i> , 2016, 78, 242-247.   | 1.3 | 10        |
| 31 | A case of persistent skin rash and rhinitis with immune system dysregulation onboard the International Space Station. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2016, 4, 759-762.e8.                                   | 2.0 | 60        |
| 32 | Hair cortisol concentration and glycated hemoglobin in African American adults. <i>Psychoneuroendocrinology</i> , 2016, 72, 212-218.  | 1.3 | 24        |
| 33 | Sleep Moderates and Mediates the Relationship Between Acculturation and Depressive Symptoms in Pregnant Mexican-American Women. <i>Maternal and Child Health Journal</i> , 2016, 20, 422-433.   | 0.7 | 13        |
| 34 | Measures of Maternal Stress and Mood in Relation to Preterm Birth. <i>Obstetrics and Gynecology</i> , 2016, 127, 545-552.   | 1.2 | 123       |
| 35 | A randomized controlled pilot study of inflammatory gene expression in response to a stress management intervention for stem cell transplant caregivers. <i>Journal of Behavioral Medicine</i> , 2016, 39, 346-354.                           | 1.1 | 12        |
| 36 | An Institutional Postdoctoral Research Training Program: Increasing Productivity of Postdoctoral Trainees. <i>Academic Psychiatry</i> , 2016, 40, 207-212.  | 0.4 | 17        |

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|----|--|-----|-----------|
| 37 | Sex, Diet, and the Social Environment: Factors Influencing Hair Cortisol Concentration in Free-Ranging Black Bears ( <i>Ursus americanus</i> ). PLoS ONE, 2015, 10, e0141489.                                | 1.1 | 37        |
| 38 | Toward Standardization of Hair Cortisol Measurement. Therapeutic Drug Monitoring, 2015, 37, 71-75.   | 1.0 | 126       |
| 39 | A randomized control trial of a psychosocial intervention for caregivers of allogeneic hematopoietic stem cell transplant patients: effects on distress. Bone Marrow Transplantation, 2015, 50, 1110-1118.   | 1.3 | 80        |
| 40 | Hair Cortisol Analysis: A Promising Biomarker of HPA Activation in Older Adults: Figure 1.. Gerontologist, The, 2015, 55, S140-S145.   | 2.3 | 68        |
| 41 | Cardiovascular responses to an acute psychological stressor are associated with the cortisol awakening response in individuals with chronic neck pain. Physiology and Behavior, 2015, 150, 93-98.            | 1.0 | 8         |
| 42 | 485: Multigenerational depression & anxiety influence pregnancy measures of stress. American Journal of Obstetrics and Gynecology, 2015, 212, S246.  | 0.7 | 0         |
| 43 | Assessing Systemic Stress in Otolaryngology: Methodology and Feasibility of Hair and Salivary Cortisol Testing. Journal of Nature and Science, 2015, 1, .  | 1.1 | 1         |
| 44 | Decreased mental health care utilization following a psychosocial intervention in caregivers of hematopoietic stem cell transplant patients. Mental Illness, 2014, 6, 9-13.                                  | 0.8 | 0         |
| 45 | Decreased mental health care utilization following a psychosocial intervention in caregivers of hematopoietic stem cell transplant patients. Mental Illness, 2014, 6, 5120.                                  | 0.8 | 10        |
| 46 | Distress among caregivers of phase I trial participants: a cross-sectional study. Supportive Care in Cancer, 2014, 22, 3331-3340.  | 1.0 | 23        |
| 47 | Self-compassion training modulates alpha-amylase, heart rate variability, and subjective responses to social evaluative threat in women. Psychoneuroendocrinology, 2014, 42, 49-58.                          | 1.3 | 226       |
| 48 | “Anatomy of an Illness” Control from a caregiver’s perspective. Brain, Behavior, and Immunity, 2014, 36, 1-8.  | 2.0 | 17        |
| 49 | Benefits of Massage Therapy for Infants With Symptoms of Gastroesophageal Reflux Disease. Biological Research for Nursing, 2014, 16, 387-397.  | 1.0 | 23        |
| 50 | Anxiety, Depression, Stress, and Cortisol Levels in Mothers of Children Undergoing Maintenance Therapy for Childhood Acute Lymphoblastic Leukemia. Journal of Pediatric Oncology Nursing, 2014, 31, 104-113. | 1.5 | 25        |
| 51 | Effect of holding on co-regulation in preterm infants: A randomized controlled trial. Early Human Development, 2014, 90, 141-147.  | 0.8 | 28        |
| 52 | Multiple latent viruses reactivate in astronauts during Space Shuttle missions. Brain, Behavior, and Immunity, 2014, 41, 210-217.  | 2.0 | 117       |
| 53 | Chemical processing and shampooing impact cortisol measured in human hair. Clinical and Investigative Medicine, 2014, 37, 252.   | 0.3 | 49        |
| 54 | The influences of perinatal challenge persist into the adolescent period in socially housed bonnet macaques ( <i>Macaca radiata</i> ). Developmental Psychobiology, 2013, 55, 316-322.                       | 0.9 | 6         |

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|----|--|-----|-----------|
| 55 | Concurrent levels of maternal salivary cortisol are unrelated to self-reported psychological measures in low-risk pregnant women. <i>Archives of Women's Mental Health</i> , 2013, 16, 101-108.                                  | 1.2 | 62        |
| 56 | Diurnal patterns of salivary cortisol and DHEA using a novel collection device: Electronic monitoring confirms accurate recording of collection time using this device. <i>Psychoneuroendocrinology</i> , 2013, 38, 1596-1606.   | 1.3 | 32        |
| 57 | Elevated repetitive behaviors are associated with lower diurnal salivary cortisol levels in autism spectrum disorder. <i>Biological Psychology</i> , 2013, 93, 262-268.  | 1.1 | 43        |
| 58 | 220: Hair cortisol is a reliable marker of maternal and fetal hypothalamic-pituitary-adrenal (HPA) axis activity throughout pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, S102.                   | 0.7 | 2         |
| 59 | Varicella Zoster Virus-Specific Immune Responses to a Herpes Zoster Vaccine in Elderly Recipients With Major Depression and the Impact of Antidepressant Medications. <i>Clinical Infectious Diseases</i> , 2013, 56, 1085-1093. | 2.9 | 69        |
| 60 | Elevated peri-transplant distress in caregivers of allogeneic blood or marrow transplant patients. <i>Psycho-Oncology</i> , 2013, 22, 2064-2070.   | 1.0 | 63        |
| 61 | Acculturation, Maternal Cortisol, and Birth Outcomes in Women of Mexican Descent. <i>Psychosomatic Medicine</i> , 2012, 74, 296-304.   | 1.3 | 81        |
| 62 | Aging and physical mobility in group-housed Old World monkeys. <i>Age</i> , 2012, 34, 1123-1131.   | 3.0 | 30        |
| 63 | Developmental patterns of hair cortisol in male and female nonhuman primates: Lower hair cortisol levels in vervet males emerge at puberty. <i>Psychoneuroendocrinology</i> , 2012, 37, 1736-1739.                               | 1.3 | 45        |
| 64 | The pursuit of happiness can be lonely.. <i>Emotion</i> , 2012, 12, 908-912.   | 1.5 | 90        |
| 65 | Using personality ratings and cortisol to characterize individual differences in African Elephants ( <i>Loxodonta africana</i> ). <i>Applied Animal Behaviour Science</i> , 2012, 142, 69-75.                                    | 0.8 | 35        |
| 66 | Hematological and serum biochemical indices in healthy bonnet macaques ( <i>Macaca radiata</i> ). <i>Journal of Medical Primatology</i> , 2011, 40, 287-293.   | 0.3 | 21        |
| 67 | Environmental stress alters genetic regulation of novelty seeking in vervet monkeys. <i>Genes, Brain and Behavior</i> , 2011, 10, 683-688.   | 1.1 | 45        |
| 68 | Maternal salivary cortisol differs by fetal sex during the second half of pregnancy. <i>Psychoneuroendocrinology</i> , 2011, 36, 588-591.  | 1.3 | 78        |
| 69 | Heritability and genetic correlation of hair cortisol in vervet monkeys in low and higher stress environments. <i>Psychoneuroendocrinology</i> , 2011, 36, 1201-1208.  | 1.3 | 116       |
| 70 | The $\delta$ 7 nicotinic acetylcholine receptor and the acute stress response: Maternal genotype determines offspring phenotype. <i>Physiology and Behavior</i> , 2011, 104, 321-326.  | 1.0 | 9         |
| 71 | Hair cortisol levels as a retrospective marker of hypothalamic-pituitary axis activity throughout pregnancy: Comparison to salivary cortisol. <i>Physiology and Behavior</i> , 2011, 104, 348-353.                               | 1.0 | 287       |
| 72 | A novelty seeking phenotype is related to chronic hypothalamic-pituitary-adrenal activity reflected by hair cortisol. <i>Physiology and Behavior</i> , 2011, 104, 291-295.   | 1.0 | 56        |

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|----|---|-----|-----------|
| 73 | 467: The relationship between perinatal stress, maternal salivary cortisol, and preterm birth. American Journal of Obstetrics and Gynecology, 2011, 204, S187.                              | 0.7 | 0         |
| 74 | Longitudinal relationships between self-efficacy, post-traumatic distress and salivary cortisol among motor vehicle accident survivors. Stress and Health, 2011, 27, e261.                  | 1.4 | 12        |
| 75 | Child care setting affects salivary cortisol and antibody secretion in young children. Psychoneuroendocrinology, 2010, 35, 1156-1166.   | 1.3 | 62        |
| 76 | Challenges to bonnet monkey ( <i>Macaca radiata</i> ) social groups: Mother-infant dyad and infant social interactions. Developmental Psychobiology, 2010, 52, 465-474.                     | 0.9 | 2         |
| 77 | Estimates of milk constituents from lactating bonnet macaque ( <i>Macaca radiata</i> ) mothers between two and seven months post-partum. Journal of Medical Primatology, 2010, 39, 368-373. | 0.3 | 5         |
| 78 | Coregulation in Salivary Cortisol During Maternal Holding of Premature Infants. Biological Research for Nursing, 2009, 10, 226-240.   | 1.0 | 52        |
| 79 | Care of the Caregiver: Stress and Dysregulation of Inflammatory Control in Cancer Caregivers. Journal of Clinical Oncology, 2009, 27, 2894-2895.  | 0.8 | 27        |
| 80 | Fetal motor activity and maternal cortisol. Developmental Psychobiology, 2009, 51, 505-512.   | 0.9 | 40        |
| 81 | An Exploration of the Relationship Between Depressive Symptoms and Cortisol Rhythms in Colorado Ranchers. Journal of Rural Health, 2009, 25, 109-113.                                       | 1.6 | 11        |
| 82 | Salivary cortisol among American Indians with and without posttraumatic stress disorder (PTSD): Gender and alcohol influences. Brain, Behavior, and Immunity, 2009, 23, 658-662.            | 2.0 | 29        |
| 83 | When is enough measurement, enough? Generalizability of primate immunity over time. Brain, Behavior, and Immunity, 2009, 23, 986-992.   | 2.0 | 1         |
| 84 | An Institutional Postdoctoral Research Training Program: Predictors of Publication Rate and Federal Funding Success of Its Graduates. Academic Psychiatry, 2009, 33, 234-240.               | 0.4 | 15        |
| 85 | Mouse model of fragile X syndrome: Behavioral and hormonal response to stressors.. Behavioral Neuroscience, 2009, 123, 677-686.   | 0.6 | 6         |
| 86 | Diurnal rhythm of cortisol during late pregnancy: Associations with maternal psychological well-being and fetal growth. Psychoneuroendocrinology, 2008, 33, 1225-1235.                      | 1.3 | 122       |
| 87 | Fetal responses to induced maternal relaxation during pregnancy. Biological Psychology, 2008, 77, 11-19.  | 1.1 | 80        |
| 88 | Advances in Neurobiological Research Related to Interventions in Adolescents with Substance Use Disorders: Research to Practice. Drug and Alcohol Dependence, 2007, 91, 306-311.            | 1.6 | 10        |
| 89 | Psychosocial influences on immunity, including effects on immune maturation and senescence. Brain, Behavior, and Immunity, 2007, 21, 1000-1008.   | 2.0 | 51        |
| 90 | Social Dominance and Immunity in Animals. , 2007, , 475-496.  |     | 3         |

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|-----|---|-----|-----------|
| 91  | Salivary cortisol in preterm infants: Validation of a simple method for collecting saliva for cortisol determination. <i>Early Human Development</i> , 2007, 83, 47-54.   | 0.8 | 69        |
| 92  | Primate Models, Behavioralâ€“Immunological Interactions. , 2007, , 199-204.   |     | 0         |
| 93  | Primate Models, Behavioralâ€“Immunological Interactions1. , 2007, , 199-204.  |     | 0         |
| 94  | Plasma cytokine levels: Relationship to early maternal interactions in socially reared vervet monkeys ( <i>Cercopithecus aethiops sabaeus</i> ). <i>Brain, Behavior, and Immunity</i> , 2006, 20, 42-43.                        | 2.0 | 0         |
| 95  | Hypercortisolism in Alcohol Dependence and Its Relation to Hippocampal Volume Loss. <i>Journal of Studies on Alcohol and Drugs</i> , 2006, 67, 861-867.   | 2.4 | 37        |
| 96  | Tetanus antibody titers and duration of immunity to clinical tetanus infections in free-ranging rhesus monkeys ( <i>Macaca mulatta</i> ). <i>American Journal of Primatology</i> , 2006, 68, 725-731.                           | 0.8 | 20        |
| 97  | Saliva as a Medium for Assessing Cortisol and Other Compounds in Nonhuman Primates: Collection, Assay, and Examples. , 2006, , 403-427.   |     | 5         |
| 98  | Altered Metabolic Profiles Among Older Mothers With a History of Preeclampsia. <i>Obstetrical and Gynecological Survey</i> , 2005, 60, 778-779.   | 0.2 | 1         |
| 99  | Salivary cortisol determined by enzyme immunoassay is preferable to serum total cortisol for assessment of dynamic hypothalamic-pituitary-adrenal axis activity. <i>Clinical Endocrinology</i> , 2005, 63, 336-341.             | 1.2 | 267       |
| 100 | Altered Metabolic Profiles among Older Mothers with a History of Preeclampsia. <i>Gynecologic and Obstetric Investigation</i> , 2005, 59, 192-201.  | 0.7 | 17        |
| 101 | Psychoneuroimmunology: Then and Now. <i>Behavioral and Cognitive Neuroscience Reviews</i> , 2004, 3, 114-130.   | 3.9 | 52        |
| 102 | Response to social challenge in young bonnet ( <i>Macaca radiata</i> ) and pigtail ( <i>Macaca nemestrina</i> ) macaques is related to early maternal experiences. <i>American Journal of Primatology</i> , 2004, 62, 243-259.  | 0.8 | 19        |
| 103 | Of mice and men, corticosteroids, and vicarious participation. <i>Brain, Behavior, and Immunity</i> , 2004, 18, 414-415.  | 2.0 | 1         |
| 104 | Repression following a series of natural disasters: Immune and Neuroendocrine correlates. <i>Psychology and Health</i> , 2004, 19, 337-352.   | 1.2 | 10        |
| 105 | Adolescents with atopic disorders have an attenuated cortisol response to laboratory stress. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 111, 509-514.  | 1.5 | 73        |
| 106 | Inflammatory and hormonal measures predict neuropsychological functioning in systemic lupus erythematosus and rheumatoid arthritis patients. <i>Journal of the International Neuropsychological Society</i> , 2001, 7, 745-754. | 1.2 | 78        |
| 107 | Antidepressant treatment during social challenge prior to 1 year of age affects immune and endocrine responses in adult macaques. <i>Psychiatry Research</i> , 2000, 95, 25-34.   | 1.7 | 15        |
| 108 | A Preliminary Description of Responses of Free-Ranging Rhesus Monkeys to Brief Capture Experiences: Behavior, Endocrine, Immune, and Health Relationships. <i>Brain, Behavior, and Immunity</i> , 1999, 13, 124-137.            | 2.0 | 34        |

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|-----|--|-----|-----------|
| 109 | Introduction Beyond Stress: The Role of Individual Difference Factors in Psychoneuroimmunology. <i>Brain, Behavior, and Immunity</i> , 1999, 13, 73-75.  | 2.0 | 41        |
| 110 | Behavior/Immune Relationships in Nonhuman Primates. , 1999, , 277-291.   |     | 1         |
| 111 | Elevated Cytotoxicity in Combat Veterans with Long-Term Post-traumatic Stress Disorder: Preliminary Observations. <i>Brain, Behavior, and Immunity</i> , 1998, 12, 74-79.  | 2.0 | 73        |
| 112 | Juvenile Friends, Behavior, and Immune Responses to Separation in Bonnet Macaque Infants. <i>Physiology and Behavior</i> , 1997, 61, 191-198.  | 1.0 | 48        |
| 113 | Natural Cytotoxicity toward K562 Cells by Macaque Lymphocytes from Infancy through Puberty: Effects of Early Social Challenge. <i>Brain, Behavior, and Immunity</i> , 1996, 10, 275-287.   | 2.0 | 17        |
| 114 | Some observations on psychosocial stressors, immunity, and individual differences in nonhuman primates. , 1996, 39, 205-221.   |     | 22        |
| 115 | Total cortisol, free cortisol, and growth hormone associated with brief social separation experiences in young macaques. <i>Developmental Psychobiology</i> , 1995, 28, 199-211.   | 0.9 | 52        |
| 116 | Natural killer cell activity is reduced in association with oral contraceptive use. <i>Psychoneuroendocrinology</i> , 1995, 20, 281-287.   | 1.3 | 19        |
| 117 | Individual differences in Macaques' responses to stressors based on social and physiological factors: implications for primate welfare and research outcomes. <i>Laboratory Animals</i> , 1995, 29, 250-257.   | 0.5 | 48        |
| 118 | Stressed Rats Fail to Expand the CD45RC+CD4+ (Th1-Like) T-Cell Subset in Response to KLH: Possible Involvement of IFN- $\beta$ . <i>Brain, Behavior, and Immunity</i> , 1995, 9, 101-112.  | 2.0 | 37        |
| 119 | Stress-induced reduction in the rat mixed lymphocyte reaction is due to macrophages and not to changes in T cell phenotypes. <i>Journal of Neuroimmunology</i> , 1995, 56, 45-52.  | 1.1 | 40        |
| 120 | Psychoneuroimmunology: CNS-Immune Interactions. <i>Trends in Immunology</i> , 1994, 15, 344.   | 7.5 | 0         |
| 121 | Morphine-Induced Decreases in in Vivo Antibody Responses. <i>Brain, Behavior, and Immunity</i> , 1994, 8, 24-36.   | 2.0 | 39        |
| 122 | Intrinsic and Extrinsic Factors Affect Infant Responses to Maternal Separation. <i>Psychiatry (New York)</i> , 1994, 57, 43-50.  | 0.3 | 18        |
| 123 | Stress and Immunity: Of Mice, Monkeys, Models, and Mechanisms. , 1994, , 161-181.  |     | 6         |
| 124 | Specific antibody levels in free-ranging rhesus monkeys: Relationships to plasma hormones, cardiac parameters, and early behavior. <i>Developmental Psychobiology</i> , 1993, 26, 407-420.   | 0.9 | 19        |
| 125 | Blockade of the hypothalamic-pituitary-adrenal response to stress by intraventricular injection of dexamethasone: A method for studying the stress-induced peripheral effects of glucocorticoids. <i>Psychoneuroendocrinology</i> , 1993, 18, 251-263. | 1.3 | 30        |
| 126 | Anesthesia-Induced Modulation of In Vivo Antibody Levels. <i>Anesthesia and Analgesia</i> , 1993, 77, 769-774.   | 1.1 | 26        |

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|-----|---|-----|-----------|
| 127 | Biobehavioral consequences of loss in nonhuman primates: Individual differences. , 1993, , 129-142.   |     | 9         |
| 128 | Specific changes in lymphocyte subpopulations: a potential mechanism for stress-induced immunomodulation. Journal of Neuroimmunology, 1992, 41, 131-142.  | 1.1 | 54        |
| 129 | Immune responses following competitive water tests in two species of macaques. Brain, Behavior, and Immunity, 1992, 6, 201-213.   | 2.0 | 24        |
| 130 | Exercise does not modify spatial memory, brain autoimmunity, or antibody response in aged F-344 rats. Neurobiology of Aging, 1991, 12, 47-53.   | 1.5 | 59        |
| 131 | Early social environment may alter the development of attachment and social support: Two case reports. , 1991, 14, 253-260.   |     | 32        |
| 132 | Social context and reaction to separation in peer-reared pigtail macaques: Some preliminary observations. Primates, 1991, 32, 255-263.  | 0.7 | 21        |
| 133 | Behavioral and autonomic responses to peer separation in pigtail macaque monkey infants. Developmental Psychobiology, 1989, 22, 447-461.  | 0.9 | 44        |
| 134 | On the physiology of grooming in a pigtail macaque. Physiology and Behavior, 1989, 45, 667-670.   | 1.0 | 218       |
| 135 | Reduced serum antibodies associated with social defeat in rats. Physiology and Behavior, 1989, 45, 1183-1187.   | 1.0 | 128       |
| 136 | Autonomic nervous system involvement in patients with human immunodeficiency virus infection. Neurology, 1989, 39, 1111-1111.   | 1.5 | 61        |
| 137 | The Psychobiology of Loss: Lessons from Humans and Nonhuman Primates. Journal of Social Issues, 1988, 44, 19-36.  | 1.9 | 22        |
| 138 | Food distribution, dominance, and aggressive behaviors in bonnet macaques. American Journal of Primatology, 1988, 16, 123-130.  | 0.8 | 76        |
| 139 | Suppression of specific antibody production by inescapable shock: Stability under varying conditions. Brain, Behavior, and Immunity, 1988, 2, 92-101.   | 2.0 | 90        |
| 140 | Interferon decreases REM latency. Biological Psychiatry, 1987, 22, 104-107.   | 0.7 | 42        |
| 141 | Psychosocial Stress and Susceptibility to Infectious Disease. , 1987, , 391-402.  |     | 9         |
| 142 | LONG-TERM FOLLOW-UP OF PREVIOUSLY SEPARATED PIGTAIL MACAQUES: GROUP AND INDIVIDUAL DIFFERENCES IN RESPONSE TO NOVEL SITUATIONS. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1986, 27, 531-538. | 3.1 | 50        |
| 143 | Coping and immunosuppression: inescapable but not escapable shock suppresses lymphocyte proliferation. Science, 1983, 221, 568-570.   | 6.0 | 443       |
| 144 | Suppressed immune response in infant monkeys associated with maternal separation. Behavioral and Neural Biology, 1982, 36, 40-48.   | 2.3 | 111       |

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|-----|---|------|-----------|
| 145 | Observations on the thermoregulatory effects of preoptic warming in rats. <i>Physiology and Behavior</i> , 1979, 23, 723-732.   | 1.0  | 30        |
| 146 | Environmental temperature selection by the Chukar partridge, <i>Alectoris chukar</i> . <i>Physiology and Behavior</i> , 1977, 19, 543-548.                                  | 1.0  | 16        |
| 147 | Proportional hypothalamic control of behavioral thermoregulation in the squirrel monkey. <i>Physiology and Behavior</i> , 1976, 17, 383-390.                                | 1.0  | 12        |
| 148 | Separation of water and ambient temperature effects on polydipsia. <i>Physiology and Behavior</i> , 1976, 16, 121-124.  | 1.0  | 15        |
| 149 | Inhibition of airlicking in thirsty rats by cooling the preoptic area. <i>Nature</i> , 1975, 255, 72-73.  | 13.7 | 8         |
| 150 | Parameterizing Toxic Stress in Early Childhood: Maternal Depression, Maltreatment, and HPA-Axis Variation in a Pilot Intervention Study. <i>Prevention Science</i> , 0, , . | 1.5  | 1         |