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	Coping and immunosuppression: inescapable but not escapable shock suppresses lymphocyte proliferation. Science, 1983, 221, 568-570.	6.0	443
2	Hair cortisol levels as a retrospective marker of hypothalamic–pituitary axis activity throughout pregnancy: Comparison to salivary cortisol. Physiology and Behavior, 2011, 104, 348-353.	1.0	287
3	Salivary cortisol determined by enzyme immunoassay is preferable to serum total cortisol for assessment of dynamic hypothalamic-pituitary-adrenal axis activity. Clinical Endocrinology, 2005, 63, 336-341.	1.2	267
4	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
5	On the physiology of grooming in a pigtail macaque. Physiology and Behavior, 1989, 45, 667-670.	1.0	218
6	Reduced serum antibodies associated with social defeat in rats. Physiology and Behavior, 1989, 45, 1183-1187.	1.0	128
7	Toward Standardization of Hair Cortisol Measurement. Therapeutic Drug Monitoring, 2015, 37, 71-75.	1.0	126
8	Latent virus reactivation in astronauts on the international space station. Npj Microgravity, 2017, 3, 11.	1.9	124
9	Measures of Maternal Stress and Mood in Relation to Preterm Birth. Obstetrics and Gynecology, 2016, 127, 545-552.	1.2	123
10	Diurnal rhythm of cortisol during late pregnancy: Associations with maternal psychological well-being and fetal growth. Psychoneuroendocrinology, 2008, 33, 1225-1235.	1.3	122
11	Multiple latent viruses reactivate in astronauts during Space Shuttle missions. Brain, Behavior, and Immunity, 2014, 41, 210-217.	2.0	117
12	Heritability and genetic correlation of hair cortisol in vervet monkeys in low and higher stress environments. Psychoneuroendocrinology, 2011, 36, 1201-1208.	1.3	116
13	Suppressed immune response in infant monkeys associated with maternal separation. Behavioral and Neural Biology, 1982, 36, 40-48.	2.3	111
14	Blunted HPA axis activity prior to suicide attempt and increased inflammation in attempters. Psychoneuroendocrinology, 2017, 77, 284-294.	1.3	97
15	Herpes Virus Reactivation in Astronauts During Spaceflight and Its Application on Earth. Frontiers in Microbiology, 2019, 10, 16.	1.5	95
16	Suppression of specific antibody production by inescapable shock: Stability under varying conditions. Brain, Behavior, and Immunity, 1988, 2, 92-101.	2.0	90
17	The pursuit of happiness can be lonely Emotion, 2012, 12, 908-912.	1.5	90
18	Characterizing Sleep in Adolescents and Adults with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2017, 47, 1682-1695.	1.7	85

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19	Acculturation, Maternal Cortisol, and Birth Outcomes in Women of Mexican Descent. Psychosomatic Medicine, 2012, 74, 296-304.	1.3	81
20	Fetal responses to induced maternal relaxation during pregnancy. Biological Psychology, 2008, 77, 11-19.	1.1	80
21	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
22	Inflammatory and hormonal measures predict neuropsychological functioning in systemic lupus erythematosus and rheumatoid arthritis patients. Journal of the International Neuropsychological Society, 2001, 7, 745-754.	1.2	78
23	Maternal salivary cortisol differs by fetal sex during the second half of pregnancy. Psychoneuroendocrinology, 2011, 36, 588-591.	1.3	78
24	Food distribution, dominance, and aggressive behaviors in bonnet macaques. American Journal of Primatology, 1988, 16, 123-130.	0.8	76
25	Elevated Cytotoxicity in Combat Veterans with Long-Term Post-traumatic Stress Disorder: Preliminary Observations. Brain, Behavior, and Immunity, 1998, 12, 74-79.	2.0	73
26	Adolescents with atopic disorders have an attenuated cortisol response to laboratory stress. Journal of Allergy and Clinical Immunology, 2003, 111, 509-514.	1.5	73
27	Association of Brain Reward Learning Response With Harm Avoidance, Weight Gain, and Hypothalamic Effective Connectivity in Adolescent Anorexia Nervosa. JAMA Psychiatry, 2018, 75, 1071.	6.0	71
28	Salivary cortisol in preterm infants: Validation of a simple method for collecting saliva for cortisol determination. Early Human Development, 2007, 83, 47-54.	0.8	69
29	Varicella Zoster Virus-Specific Immune Responses to a Herpes Zoster Vaccine in Elderly Recipients With Major Depression and the Impact of Antidepressant Medications. Clinical Infectious Diseases, 2013, 56, 1085-1093.	2.9	69
30	Hair Cortisol Analysis: A Promising Biomarker of HPA Activation in Older Adults: Figure 1 Gerontologist, The, 2015, 55, S140-S145.	2.3	68
31	Elevated periâ€transplant distress in caregivers of allogeneic blood or marrow transplant patients. Psycho-Oncology, 2013, 22, 2064-2070.	1.0	63
32	Child care setting affects salivary cortisol and antibody secretion in young children. Psychoneuroendocrinology, 2010, 35, 1156-1166.	1.3	62
33	Concurrent levels of maternal salivary cortisol are unrelated to self-reported psychological measures in low-risk pregnant women. Archives of Women's Mental Health, 2013, 16, 101-108.	1.2	62
34	Autonomic nervous system involvement in patients with human immunodeficiency virus infection. Neurology, 1989, 39, 1111-1111.	1.5	61
35	A case of persistent skin rash and rhinitis with immune system dysregulation onboard the International Space Station. Journal of Allergy and Clinical Immunology: in Practice, 2016, 4, 759-762.e8.	2.0	60
36	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

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#	Article	lF	CITATIONS
37	A novelty seeking phenotype is related to chronic hypothalamic-pituitary-adrenal activity reflected by hair cortisol. Physiology and Behavior, 2011, 104, 291-295.	1.0	56
38	Cortisol during human fetal life: Characterization of a method for processing small quantities of newborn hair from 26 to 42 weeks gestation. Developmental Psychobiology, 2017, 59, 123-127.	0.9	55
39	Specific changes in lymphocyte subpopulations: a potential mechanism for stress-induced immunomodulation. Journal of Neuroimmunology, 1992, 41, 131-142.	1.1	54
40	Total cortisol, free cortisol, and growth hormone associated with brief social separation experiences in young macaques. Developmental Psychobiology, 1995, 28, 199-211.	0.9	52
41	Psychoneuroimmunology: Then and Now. Behavioral and Cognitive Neuroscience Reviews, 2004, 3, 114-130.	3.9	52
42	Coregulation in Salivary Cortisol During Maternal Holding of Premature Infants. Biological Research for Nursing, 2009, 10, 226-240.	1.0	52
43	Psychosocial influences on immunity, including effects on immune maturation and senescence. Brain, Behavior, and Immunity, 2007, 21, 1000-1008.	2.0	51
44	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
45	Chemical processing and shampooing impact cortisol measured in human hair. Clinical and Investigative Medicine, 2014, 37, 252.	0.3	49
46	Individual differences in Macaques' responses to stressors based on social and physiological factors: implications for primate welfare and research outcomes. Laboratory Animals, 1995, 29, 250-257.	0.5	48
47	Juvenile Friends, Behavior, and Immune Responses to Separation in Bonnet Macaque Infants. Physiology and Behavior, 1997, 61, 191-198.	1.0	48
48	Environmental stress alters genetic regulation of novelty seeking in vervet monkeys. Genes, Brain and Behavior, 2011, 10, 683-688.	1.1	45
49	Developmental patterns of hair cortisol in male and female nonhuman primates: Lower hair cortisol levels in vervet males emerge at puberty. Psychoneuroendocrinology, 2012, 37, 1736-1739.	1.3	45
50	Behavioral and autonomic responses to peer separation in pigtail macaque monkey infants. Developmental Psychobiology, 1989, 22, 447-461.	0.9	44
51	Elevated repetitive behaviors are associated with lower diurnal salivary cortisol levels in autism spectrum disorder. Biological Psychology, 2013, 93, 262-268.	1.1	43
52	Interferon decreases REM latency. Biological Psychiatry, 1987, 22, 104-107.	0.7	42
53	Perceived stress, psychological resilience, hair cortisol concentration, and metabolic syndrome severity: A moderated mediation model. Psychoneuroendocrinology, 2020, 113, 104510.	1.3	42
54	Introduction Beyond Stress: The Role of Individual Difference Factors in Psychoneuroimmunology. Brain, Behavior, and Immunity, 1999, 13, 73-75.	2.0	41

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55	Stress-induced reduction in the rat mixed lymphocyte reaction is due to macrophages and not to changes in T cell phenotypes. Journal of Neuroimmunology, 1995, 56, 45-52.	1.1	40
56	Fetal motor activity and maternal cortisol. Developmental Psychobiology, 2009, 51, 505-512.	0.9	40
57	Morphine-Induced Decreases in in Vivo Antibody Responses. Brain, Behavior, and Immunity, 1994, 8, 24-36.	2.0	39
58	Stressed Rats Fail to Expand the CD45RC+CD4+ (Th1-Like) T-Cell Subset in Response to KLH: Possible Involvement of IFN- \hat{I}^3 . Brain, Behavior, and Immunity, 1995, 9, 101-112.	2.0	37
59	Hypercortisolism in Alcohol Dependence and Its Relation to Hippocampal Volume Loss. Journal of Studies on Alcohol and Drugs, 2006, 67, 861-867.	2.4	37
60	Sex, Diet, and the Social Environment: Factors Influencing Hair Cortisol Concentration in Free-Ranging Black Bears (Ursus americanus). PLoS ONE, 2015, 10, e0141489.	1.1	37
61	Using personality ratings and cortisol to characterize individual differences in African Elephants (Loxodonta africana). Applied Animal Behaviour Science, 2012, 142, 69-75.	0.8	35
62	A Preliminary Description of Responses of Free-Ranging Rhesus Monkeys to Brief Capture Experiences: Behavior, Endocrine, Immune, and Health Relationships. Brain, Behavior, and Immunity, 1999, 13, 124-137.	2.0	34
63	Distress and quality of life in patient and caregiver dyads facing stem cell transplant: identifying overlap and unique contributions. Supportive Care in Cancer, 2019, 27, 2329-2337.	1.0	34
64	Early social environment may alter the development of attachment and social support: Two case reports., 1991, 14, 253-260.		32
65	Diurnal patterns of salivary cortisol and DHEA using a novel collection device: Electronic monitoring confirms accurate recording of collection time using this device. Psychoneuroendocrinology, 2013, 38, 1596-1606.	1.3	32
66	Observations on the thermoregulatory effects of preoptic warming in rats. Physiology and Behavior, 1979, 23, 723-732.	1.0	30
67	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. Psychoneuroendocrinology, 1993, 18, 251-263.	1.3	30
68	Aging and physical mobility in group-housed Old World monkeys. Age, 2012, 34, 1123-1131.	3.0	30
69	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
70	Effect of holding on co-regulation in preterm infants: A randomized controlled trial. Early Human Development, 2014, 90, 141-147.	0.8	28
71	Care of the Caregiver: Stress and Dysregulation of Inflammatory Control in Cancer Caregivers. Journal of Clinical Oncology, 2009, 27, 2894-2895.	0.8	27
72	Anesthesia-Induced Modulation of In Vivo Antibody Levels. Anesthesia and Analgesia, 1993, 77, 769???774.	1.1	26

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73	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
74	Anxiety and physiological responses to the Trier Social Stress Test for Children in adolescents with cyclic vomiting syndrome. Autonomic Neuroscience: Basic and Clinical, 2017, 202, 79-85.	1.4	25
75	Immune responses following competitive water tests in two species of macaques. Brain, Behavior, and Immunity, 1992, 6, 201-213.	2.0	24
76	Hair cortisol concentration and glycated hemoglobin in African American adults. Psychoneuroendocrinology, 2016, 72, 212-218.	1.3	24
77	Distress among caregivers of phase I trial participants: a cross-sectional study. Supportive Care in Cancer, 2014, 22, 3331-3340.	1.0	23
78	Benefits of Massage Therapy for Infants With Symptoms of Gastroesophageal Reflux Disease. Biological Research for Nursing, 2014, 16, 387-397.	1.0	23
79	The Psychobiology of Loss: Lessons from Humans and Nonhuman Primates. Journal of Social Issues, 1988, 44, 19-36.	1.9	22
80	Some observations on psychosocial stressors, immunity, and individual differences in nonhuman primates., 1996, 39, 205-221.		22
81	A randomized control trial of stress management for caregivers of stem cell transplant patients: Effect on patient quality of life and caregiver distress. Psycho-Oncology, 2019, 28, 1614-1623.	1.0	22
82	Social context and reaction to separation in peer-reared pigtail macaques: Some preliminary observations. Primates, 1991, 32, 255-263.	0.7	21
83	Hematological and serum biochemical indices in healthy bonnet macaques (Macaca radiata). Journal of Medical Primatology, 2011, 40, 287-293.	0.3	21
84	Tetanus antibody titers and duration of immunity to clinical tetanus infections in free-ranging rhesus monkeys (Macaca mulatta). American Journal of Primatology, 2006, 68, 725-731.	0.8	20
85	Specific antibody levels in free-ranging rhesus monkeys: Relationships to plasma hormones, cardiac parameters, and early behavior. Developmental Psychobiology, 1993, 26, 407-420.	0.9	19
86	Natural killer cell activity is reduced in association with oral contraceptive use. Psychoneuroendocrinology, 1995, 20, 281-287.	1.3	19
87	Response to social challenge in young bonnet (Macaca radiata) and pigtail (Macaca nemestrina) macaques is related to early maternal experiences. American Journal of Primatology, 2004, 62, 243-259.	0.8	19
88	Intrinsic and Extrinsic Factors Affect Infant Responses to Maternal Separation. Psychiatry (New York), 1994, 57, 43-50.	0.3	18
89	Natural Cytotoxicity toward K562 Cells by Macaque Lymphocytes from Infancy through Puberty: Effects of Early Social Challenge. Brain, Behavior, and Immunity, 1996, 10, 275-287.	2.0	17
90	Altered Metabolic Profiles among Older Mothers with a History of Preeclampsia. Gynecologic and Obstetric Investigation, 2005, 59, 192-201.	0.7	17

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91	"Anatomy of an Illness― Control from a caregiver's perspective. Brain, Behavior, and Immunity, 2014, 36, 1-8.	2.0	17
92	An Institutional Postdoctoral Research Training Program: Increasing Productivity of Postdoctoral Trainees. Academic Psychiatry, 2016, 40, 207-212.	0.4	17
93	Environmental temperature selection by the Chukar partridge, Alectoris chukar. Physiology and Behavior, 1977, 19, 543-548.	1.0	16
94	Caregiver Sleep and Patient Neutrophil Engraftment in Allogeneic Hematopoietic Stem Cell Transplant. Cancer Nursing, 2018, 41, 77-85.	0.7	16
95	Race moderates the association of perceived everyday discrimination and hair cortisol concentration. Stress, 2020, 23, 529-537.	0.8	16
96	Validation of the Brief Perceived Ethnic Discrimination Questionnaire–Community Version in American Indians Cultural Diversity and Ethnic Minority Psychology, 2021, 27, 47-59.	1.3	16
97	Separation of water and ambient temperature effects on polydipsia. Physiology and Behavior, 1976, 16, 121-124.	1.0	15
98	Antidepressant treatment during social challenge prior to 1 year of age affects immune and endocrine responses in adult macaques. Psychiatry Research, 2000, 95, 25-34.	1.7	15
99	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
100	Collecting Hair Samples for Hair Cortisol Analysis in African Americans. Journal of Visualized Experiments, 2018, , .	0.2	15
101	Sleep Moderates and Mediates the Relationship Between Acculturation and Depressive Symptoms in Pregnant Mexican-American Women. Maternal and Child Health Journal, 2016, 20, 422-433.	0.7	13
102	Proportional hypothalamic control of behavioral thermoregulation in the squirrel monkey. Physiology and Behavior, 1976, 17, 383-390.	1.0	12
103	Longitudinal relationships between selfâ€efficacy, postâ€traumatic distress and salivary cortisol among motor vehicle accident survivors. Stress and Health, 2011, 27, e261.	1.4	12
104	A randomized controlled pilot study of inflammatory gene expression in response to a stress management intervention for stem cell transplant caregivers. Journal of Behavioral Medicine, 2016, 39, 346-354.	1.1	12
105	An evidence-based stress management intervention for allogeneic hematopoietic stem cell transplant caregivers: development, feasibility and acceptability. Supportive Care in Cancer, 2017, 25, 2515-2523.	1.0	12
106	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
107	Impact of a Mobilized Stress Management Program (Pep-Pal) for Caregivers of Oncology Patients: Mixed-Methods Study. JMIR Cancer, 2019, 5, e11406.	0.9	11
108	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. JMIR Research Protocols, 2017, 6, e120.	0.5	11

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109	Repression following a series of natural disasters: Immune and Neuroendocrine correlates. Psychology and Health, 2004, 19, 337-352.	1.2	10
110	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
111	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
112	Intraindividual Cortisol Variability and Psychological Functioning in Caregivers of Hematopoietic Stem Cell Transplant Patients. Psychosomatic Medicine, 2016, 78, 242-247.	1.3	10
113	The $\hat{l}\pm7$ nicotinic acetylcholine receptor and the acute stress response: Maternal genotype determines offspring phenotype. Physiology and Behavior, 2011, 104, 321-326.	1.0	9
114	Maternal caregivers have confluence of altered cortisol, high reward-driven eating, and worse metabolic health. PLoS ONE, 2019, 14, e0216541.	1.1	9
115	Psychosocial Stress and Susceptibility to Infectious Disease. , 1987, , 391-402.		9
116	Biobehavioral consequences of loss in nonhuman primates: Individual differences., 1993,, 129-142.		9
117	More often than not, we're in sync: patient and caregiver well-being over time in stem cell transplantation. Health and Quality of Life Outcomes, 2022, 20, 6.	1.0	9
118	Inhibition of airlicking in thirsty rats by cooling the preoptic area. Nature, 1975, 255, 72-73.	13.7	8
119	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
120	A pilot study of mobilized intervention to help caregivers of oncology patients manage distress. Psycho-Oncology, 2021, 30, 520-528.	1.0	8
121	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. Environment International, 2021, 155, 106675.	4.8	8
122	Perinatal Food Insecurity and Postpartum Psychosocial Stress are Positively Associated Among Kenyan Women of Mixed HIV Status. AIDS and Behavior, 2020, 24, 1632-1642.	1.4	7
123	Association between employment status change and depression and anxiety in allogeneic stem cell transplant caregivers. Journal of Cancer Survivorship, 2022, 16, 1090-1095.	1.5	7
124	Mouse model of fragile X syndrome: Behavioral and hormonal response to stressors Behavioral Neuroscience, 2009, 123, 677-686.	0.6	6
125	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
126	Stress and Immunity: Of Mice, Monkeys, Models, and Mechanisms. , 1994, , 161-181.		6

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127	Estimates of milk constituents from lactating bonnet macaque (⟨i⟩Macaca radiata⟨ i⟩) mothers between two and seven months postâ€partum. Journal of Medical Primatology, 2010, 39, 368-373.	0.3	5
128	Check your sleep before you start: A secondary analysis of a stress management intervention for caregivers of stem cell transplant patients. Psycho-Oncology, 2021, 30, 936-945.	1.0	5
129	Saliva as a Medium for Assessing Cortisol and Other Compounds in Nonhuman Primates: Collection, Assay, and Examples. , 2006, , 403-427.		5
130	Older and Wiser? Age Moderates the Association Between Discrimination and Depressive Symptoms in American Indians and Alaska Natives. Journal of Aging and Health, 2021, 33, 10S-17S.	0.9	4
131	Longitudinal hair cortisol in low-income young children: A useful biomarker of behavioral symptom change?. Psychoneuroendocrinology, 2021, 133, 105389.	1.3	4
132	Social Dominance and Immunity in Animals. , 2007, , 475-496.		3
133	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. Stress, 2020, 23, 597-606.	0.8	3
134	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
135	220: Hair cortisol is a reliable marker of maternal and fetal hypothalamic-pituitary-adrenal (HPA) axis activity throughout pregnancy. American Journal of Obstetrics and Gynecology, 2013, 208, S102.	0.7	2
136	Emotional Availability as a Moderator of Stress for Young Children and Parents in Two Diverse Early Head Start Samples. Prevention Science, $2021, 1.$	1.5	2
137	Discrimination and Sleep Impairment in American Indians and Alaska Natives. Annals of Behavioral Medicine, 2022, 56, 969-976.	1.7	2
138	Of mice and men, corticosteroids, and vicarious participation. Brain, Behavior, and Immunity, 2004, 18 , $414-415$.	2.0	1
139	Altered Metabolic Profiles Among Older Mothers With a History of Preeclampsia. Obstetrical and Gynecological Survey, 2005, 60, 778-779.	0.2	1
140	When is enough measurement, enough? Generalizability of primate immunity over time. Brain, Behavior, and Immunity, 2009, 23, 986-992.	2.0	1
141	Behavior/Immune Relationships in Nonhuman Primates. , 1999, , 277-291.		1
142	Assessing Systemic Stress in Otolaryngology: Methodology and Feasibility of Hair and Salivary Cortisol Testing. Journal of Nature and Science, 2015, 1 , .	1.1	1
143	Parameterizing Toxic Stress in Early Childhood: Maternal Depression, Maltreatment, and HPA-Axis Variation in a Pilot Intervention Study. Prevention Science, 0, , .	1.5	1
144	Psychoneuroimmunology: CNS-Immune Interactions. Trends in Immunology, 1994, 15, 344.	7. 5	0

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145	Plasma cytokine levels: Relationship to early maternal interactions in socially reared vervet monkeys (Cercopithecus aethiops sabaeus). Brain, Behavior, and Immunity, 2006, 20, 42-43.	2.0	O
146	467: The relationship between perinatal stress, maternal salivary cortisol, and preterm birth. American Journal of Obstetrics and Gynecology, 2011, 204, S187.	0.7	0
147	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	O
148	485: Multigenerational depression & anxiety influence pregnancy measures of stress. American Journal of Obstetrics and Gynecology, 2015, 212, S246.	0.7	0
149	Primate Models, Behavioral–Immunological Interactions. , 2007, , 199-204.		O
150	Primate Models, Behavioral–Immunological Interactions1. , 2007, , 199-204.		0