

# Benjamin C Nephew

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,615  
citations

304368

22  
h-index

315357

38  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1583  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intergenerational changes in hippocampal transcription in an animal model of maternal depression. <i>European Journal of Neuroscience</i> , 2022, 55, 2242-2252.	1.2	3
2	Acculturative stress, telomere length, and postpartum depression in Latinx mothers. <i>Journal of Psychiatric Research</i> , 2022, 147, 301-306.	1.5	14
3	Depression Predicts Chronic Pain Interference in Racially Diverse, Income-Disadvantaged Patients. <i>Pain Medicine</i> , 2022, 23, 1239-1248.	0.9	2
4	Oxytocin modulates sensitivity to acculturation and discrimination stress in pregnancy. <i>Psychoneuroendocrinology</i> , 2022, 141, 105769.	1.3	3
5	Keeping weight off: Mindfulness-Based Stress Reduction alters amygdala functional connectivity during weight loss maintenance in a randomized control trial. <i>PLoS ONE</i> , 2021, 16, e0244847.	1.1	10
6	Biopsychosocial correlates of psychological distress in Latina mothers. <i>Journal of Affective Disorders</i> , 2021, 282, 617-626.	2.0	15
7	Altered neural networks and cognition in a hereditary colon cancer. <i>IBRO Neuroscience Reports</i> , 2021, 11, 137-143.	0.7	0
8	Chronic alcohol-induced liver injury correlates with memory deficits: Role for neuroinflammation. <i>Alcohol</i> , 2020, 83, 75-81.	0.8	20
9	Robustness of sex-differences in functional connectivity over time in middle-aged marmosets. <i>Scientific Reports</i> , 2020, 10, 16647.	1.6	6
10	Pregnancy associated epigenetic markers of inflammation predict depression and anxiety symptoms in response to discrimination. <i>Neurobiology of Stress</i> , 2020, 13, 100273.	1.9	20
11	Traffic-related particulate matter affects behavior, inflammation, and neural integrity in a developmental rodent model. <i>Environmental Research</i> , 2020, 183, 109242.	3.7	61
12	Maternal social environment affects offspring cognition through behavioural and immune pathways in rats. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12711.	1.2	6
13	Bedding-generated particulate matter: implications for rodent studies. <i>Inhalation Toxicology</i> , 2019, 31, 368-375.	0.8	4
14	Neither biological nor symptomatology reductionism: A call for integration in psychopathology research. <i>Behavioral and Brain Sciences</i> , 2019, 42, e17.	0.4	1
15	The role of anxiety in the integrative memory model. <i>Behavioral and Brain Sciences</i> , 2019, 42, e293.	0.4	3
16	Early life social stress and resting state functional connectivity in postpartum rat anterior cingulate circuits. <i>Journal of Affective Disorders</i> , 2018, 229, 213-223.	2.0	19
17	Discrimination exposure and DNA methylation of stress-related genes in Latina mothers. <i>Psychoneuroendocrinology</i> , 2018, 98, 131-138.	1.3	41
18	Effects of Traffic Related Particulate Matter on Behavior, Inflammation, and Neuronal Tract Integrity in a Developmental Rodent Model. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0

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19	Standard Rodent Housing Conditions Produce Significant and Sustained Levels of Particulate Matter. ISEE Conference Abstracts, 2018, 2018, .	0.0	0
20	Association of peripartum synthetic oxytocin administration and depressive and anxiety disorders within the first postpartum year. Depression and Anxiety, 2017, 34, 137-146.	2.0	69
21	Chronic social instability in adult female rats alters social behavior, maternal aggression and offspring development. Developmental Psychobiology, 2017, 59, 291-302.	0.9	13
22	Intergenerational accumulation of impairments in maternal behavior following postnatal social stress. Psychoneuroendocrinology, 2017, 82, 98-106.	1.3	22
23	Altered neural connectivity in adult female rats exposed to early life social stress. Behavioural Brain Research, 2017, 316, 225-233.	1.2	27
24	Transgenerational Social Stress Alters Immune Behavior Associations and the Response to Vaccination. Brain Sciences, 2017, 7, 89.	1.1	10
25	Effects of Chronic Social Stress and Maternal Intranasal Oxytocin and Vasopressin on Offspring Interferon- $\beta$ and Behavior. Frontiers in Endocrinology, 2016, 7, 155.	1.5	21
26	Transgenerational Social Stress, Immune Factors, Hormones, and Social Behavior. Frontiers in Ecology and Evolution, 2016, 3, .	1.1	13
27	The Neurobiology of Parenting: Basic Research. Current Behavioral Neuroscience Reports, 2016, 3, 28-33.	0.6	0
28	Contributions of family social structure to the development of ultrasociality in humans. Behavioral and Brain Sciences, 2016, 39, e108.	0.4	0
29	Social stress during lactation, depressed maternal care, and neuropeptidergic gene expression. Behavioural Pharmacology, 2015, 26, 642-653.	0.8	43
30	Early life social stress induced changes in depression and anxiety associated neural pathways which are correlated with impaired maternal care. Neuropeptides, 2015, 52, 103-111.	0.9	62
31	Peripartum depression and anxiety as an integrative cross domain target for psychiatric preventative measures. Behavioural Brain Research, 2015, 276, 32-44.	1.2	21
32	Brain Reward Pathway Dysfunction in Maternal Depression and Addiction: A Present and Future Transgenerational Risk. Journal of Reward Deficiency Syndrome, 2015, 01, 105-116.	1.0	16
33	Transgenerational effects of social stress on social behavior, corticosterone, oxytocin, and prolactin in rats. Hormones and Behavior, 2014, 65, 386-393.	1.0	77
34	Effects of early life social stress on endocrinology, maternal behavior, and lactation in rats. Hormones and Behavior, 2013, 64, 634-641.	1.0	49
35	The role of maternal care in shaping CNS function. Neuropeptides, 2013, 47, 371-378.	0.9	31
36	Effects of early life social stress on maternal behavior and neuroendocrinology. Psychoneuroendocrinology, 2013, 38, 219-228.	1.3	93

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37	What we can learn from second animal neuroscience. Behavioral and Brain Sciences, 2013, 36, 433-434.	0.4	0
38	Using Chronic Social Stress to Model Postpartum Depression in Lactating Rodents. Journal of Visualized Experiments, 2013, , e50324.	0.2	27
39	Effects of Cocaine on Maternal Behavior and Neurochemistry. Current Neuropharmacology, 2012, 10, 53-63.	1.4	17
40	Cocaine Sensitization Increases Kyphosis and Modulates Neural Activity in Adult Nulliparous Rats. Brain Sciences, 2012, 2, 667-683.	1.1	5
41	Effects of Chronic Central Arginine Vasopressin (AVP) on Maternal Behavior in Chronically Stressed Rat Dams. Brain Sciences, 2012, 2, 589-604.	1.1	18
42	Effects of chronic social stress during lactation on maternal behavior and growth in rats. Stress, 2011, 14, 677-684.	0.8	133
43	Effect of cocaine sensitization prior to pregnancy on maternal care and aggression in the rat. Psychopharmacology, 2010, 209, 127-135.	1.5	18
44	Central vasopressin V1a receptors modulate neural processing in mothers facing intruder threat to pups. Neuropharmacology, 2010, 58, 107-116.	2.0	64
45	Vasopressin mediates enhanced offspring protection in multiparous rats. Neuropharmacology, 2010, 58, 102-106.	2.0	55
46	Neuroendocrine Control: Maternal Behavior. , 2009, , 333-342.		2
47	Blood oxygen levelâ€dependent signal responses in corticolimbic â€emotionsâ€™ circuitry of lactating rats facing intruder threat to pups. European Journal of Neuroscience, 2009, 30, 934-945.	1.2	60
48	Enhanced maternal aggression and associated changes in neuropeptide gene expression in multiparous rats.. Behavioral Neuroscience, 2009, 123, 949-957.	0.6	53
49	The progesterone receptor and parental behavior in juvenile rats. Developmental Psychobiology, 2008, 50, 535-541.	0.9	7
50	Central actions of arginine vasopressin and a V1a receptor antagonist on maternal aggression, maternal behavior, and grooming in lactating rats. Pharmacology Biochemistry and Behavior, 2008, 91, 77-83.	1.3	87
51	Neuroendocrine and Behavioral Adaptations Following Reproductive Experience in the Female Rat. , 2008, , 509-517.		3
52	Arginine vasopressin V1a receptor antagonist impairs maternal memory in rats. Physiology and Behavior, 2008, 95, 182-186.	1.0	49
53	Intracerebroventricular administration of the prolactin (PRL) receptor antagonist, S179D PRL, disrupts parturition in rats. Reproduction, 2007, 134, 155-160.	1.1	9
54	Captive European Starlings (Sturnus vulgaris) in Breeding Condition Show an Increased Cardiovascular Stress Response to Intruders. Physiological and Biochemical Zoology, 2006, 79, 937-943.	0.6	23

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55	A potential cardiovascular mechanism for the behavioral effects of central and peripheral arginine vasotocin. <i>General and Comparative Endocrinology</i> , 2005, 144, 156-166.	0.8	9
56	Effects of arginine vasotocin (AVT) on the behavioral, cardiovascular, and corticosterone responses of starlings ( <i>Sturnus vulgaris</i> ) to crowding. <i>Hormones and Behavior</i> , 2005, 47, 280-289.	1.0	27
57	Heart rate and behavior are regulated independently of corticosterone following diverse acute stressors. <i>General and Comparative Endocrinology</i> , 2003, 133, 173-180.	0.8	74
58	Behavioral, physiological, and endocrine responses of starlings to acute increases in density. <i>Hormones and Behavior</i> , 2003, 44, 222-232.	1.0	79