

# Susan K Wood

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45  
papers

1,354  
citations

21  
h-index

36  
g-index

52  
ext. papers

1,583  
ext. citations

4.6  
avg, IF

4.96  
L-index

#	Paper	IF	Citations
45	Neuroinflammation and Mitochondrial Dysfunction Link Social Stress to Depression.. <i>Current Topics in Behavioral Neurosciences</i> , <b>2022</b> , 1	3.4	1
44	Stress- and drug-induced neuroimmune signaling as a therapeutic target for comorbid anxiety and substance use disorders. <b>2022</b> , 108212		0
43	Both CRF and CRF receptors in the bed nucleus of stria terminalis are involved in baroreflex impairment evoked by chronic stress in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 105, 110009	5.5	3
42	Aging triggers an upregulation of a multitude of cytokines in the male and especially the female rodent hippocampus but more discrete changes in other brain regions. <i>Journal of Neuroinflammation</i> , <b>2021</b> , 18, 219	10.1	2
41	Advances in understanding mechanisms and therapeutic targets to treat comorbid depression and cardiovascular disease. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2020</b> , 116, 337-349	9	8
40	Characterizing 17- $\beta$ -Estradiol as a Precipitating Factor in Heightened Stress Susceptibility in Female Rats. <i>FASEB Journal</i> , <b>2020</b> , 34, 1-1	0.9	
39	The role of inflammation and oxidative stress in depression and cardiovascular disease <b>2020</b> , 175-209		1
38	Sex Differences in the Inflammatory Consequences of Stress: Implications for Pharmacotherapy. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2020</b> , 375, 161-174	4.7	8
37	The contribution of the locus coeruleus-norepinephrine system in the emergence of defeat-induced inflammatory priming. <i>Brain, Behavior, and Immunity</i> , <b>2019</b> , 79, 102-113	16.6	25
36	Common pathways and communication between the brain and heart: connecting post-traumatic stress disorder and heart failure. <i>Stress</i> , <b>2019</b> , 22, 530-547	3	11
35	Stress-induced inflammation as the "connexin" between post-traumatic stress disorder and cardiovascular disease. <i>Brain, Behavior, and Immunity</i> , <b>2019</b> , 82, 3-5	16.6	1
34	The duality of tyrosine receptor kinase B in stress-induced hypervigilant phenotypes. <i>FASEB Journal</i> , <b>2019</b> , 33, 807.4	0.9	
33	Essential Role of Ovarian Hormones in Susceptibility to the Consequences of Witnessing Social Defeat in Female Rats. <i>Biological Psychiatry</i> , <b>2018</b> , 84, 372-382	7.9	32
32	Statistical considerations in reporting cardiovascular research. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2018</b> , 315, H303-H313	5.2	45
31	Putative Inflammatory Sensitive Mechanisms Underlying Risk or Resilience to Social Stress. <i>Frontiers in Behavioral Neuroscience</i> , <b>2018</b> , 12, 240	3.5	19
30	The brain norepinephrine system, stress and cardiovascular vulnerability. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 74, 393-400	9	43
29	Physical versus psychological social stress in male rats reveals distinct cardiovascular, inflammatory and behavioral consequences. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172868	3.7	66

28	The protective effects of resveratrol on social stress-induced cytokine release and depressive-like behavior. <i>Brain, Behavior, and Immunity</i> , <b>2017</b> , 59, 147-157	16.6	54
27	Individual differences in the locus coeruleus-norepinephrine system: Relevance to stress-induced cardiovascular vulnerability. <i>Physiology and Behavior</i> , <b>2017</b> , 172, 40-48	3.5	18
26	Adolescent Social Stress Produces an Enduring Activation of the Rat Locus Coeruleus and Alters its Coherence with the Prefrontal Cortex. <i>Neuropsychopharmacology</i> , <b>2016</b> , 41, 1376-85	8.7	25
25	Neuroinflammation at the interface of depression and cardiovascular disease: Evidence from rodent models of social stress. <i>Neurobiology of Stress</i> , <b>2016</b> , 4, 1-14	7.6	40
24	Resilience to the effects of social stress: evidence from clinical and preclinical studies on the role of coping strategies. <i>Neurobiology of Stress</i> , <b>2015</b> , 1, 164-173	7.6	88
23	Evidence for the role of corticotropin-releasing factor in major depressive disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2015</b> , 58, 63-78	9	58
22	Inflammatory Factors Mediate Vulnerability to a Social Stress-Induced Depressive-like Phenotype in Passive Coping Rats. <i>Biological Psychiatry</i> , <b>2015</b> , 78, 38-48	7.9	94
21	Cardiac autonomic imbalance by social stress in rodents: understanding putative biomarkers. <i>Frontiers in Psychology</i> , <b>2014</b> , 5, 950	3.4	17
20	Individual differences in the neurobiology of social stress: implications for depression-cardiovascular disease comorbidity. <i>Current Neuropharmacology</i> , <b>2014</b> , 12, 205-11	7.6	26
19	Social stress engages opioid regulation of locus coeruleus norepinephrine neurons and induces a state of cellular and physical opiate dependence. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 1833-43	8.7	53
18	Cellular adaptations of dorsal raphe serotonin neurons associated with the development of active coping in response to social stress. <i>Biological Psychiatry</i> , <b>2013</b> , 73, 1087-94	7.9	55
17	A corticotropin-releasing factor receptor antagonist improves urodynamic dysfunction produced by social stress or partial bladder outlet obstruction in male rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2013</b> , 304, R940-50	3.2	20
16	Gene and protein expression in a rodent model of social stress: Implications for depression-cardiovascular disease comorbidity. <i>FASEB Journal</i> , <b>2013</b> , 27, 663.13	0.9	
15	Depressive and cardiovascular disease comorbidity in a rat model of social stress: a putative role for corticotropin-releasing factor. <i>Psychopharmacology</i> , <b>2012</b> , 222, 325-36	4.7	61
14	A corticotropin-releasing factor (CRF) receptor antagonist prevents bladder pathology associated with either social stress or partial bladder outlet obstruction (pBOO). <i>FASEB Journal</i> , <b>2012</b> , 26, 1039.2	0.9	
13	Effects of social stress on locus coeruleus activity and cognitive flexibility. <i>FASEB Journal</i> , <b>2012</b> , 26, 847.6.9		
12	Differential responses to social stress are associated with qualitatively different responses of dorsal raphe nucleus (DRN)-serotonin (5-HT) neurons to corticotropin-releasing factor (CRF). <i>FASEB Journal</i> , <b>2012</b> , 26, 1039.1	0.9	
11	The bladder-brain connection: putative role of corticotropin-releasing factor. <i>Nature Reviews Urology</i> , <b>2011</b> , 8, 19-28	5.5	60

10	Individual differences in reactivity to social stress predict susceptibility and resilience to a depressive phenotype: role of corticotropin-releasing factor. <i>Endocrinology</i> , <b>2010</b> , 151, 1795-805	4.8	181
9	Prevention and reversal by cocaine esterase of cocaine-induced cardiovascular effects in rats. <i>Drug and Alcohol Dependence</i> , <b>2010</b> , 106, 219-29	4.9	21
8	Social stress-induced bladder dysfunction: potential role of corticotropin-releasing factor. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2009</b> , 296, R1671-8	3.2	88
7	Increased CRF2 expression in the dorsal raphe is associated with passive behavioral responses to stress. <i>FASEB Journal</i> , <b>2009</b> , 23, 591.3	0.9	
6	Repeated social stress reveals two populations characterized by different behavioral and endocrine stress response profiles: a model of stress vulnerability and resilience. <i>FASEB Journal</i> , <b>2009</b> , 23, 591.2	0.9	
5	Corticotropin-releasing factor receptor-1: a therapeutic target for cardiac autonomic disturbances. <i>Expert Opinion on Therapeutic Targets</i> , <b>2007</b> , 11, 1401-13	6.4	34
4	Anxiogenic- and depressive-like behaviors in experimental models of hypertension. <i>FASEB Journal</i> , <b>2007</b> , 21, A788	0.9	
3	Facilitation of cardiac vagal activity by CRF-R1 antagonists during swim stress in rats. <i>Neuropsychopharmacology</i> , <b>2006</b> , 31, 2580-90	8.7	12
2	The effects of CRF antagonists, antalarmin, CP154,526, LWH234, and R121919, in the forced swim test and on swim-induced increases in adrenocorticotropin in rats. <i>Psychopharmacology</i> , <b>2005</b> , 180, 215-23	4.7	69
1	Guanidino N-substituted and N,N-disubstituted derivatives of the kappa-opioid antagonist GNTI. <i>Journal of Medicinal Chemistry</i> , <b>2003</b> , 46, 5505-11	8.3	15