Martha K Mcclintock

List of Publications by Year
in descending order

103	7,571	53794 45	54911 84
papers	citations	h-index	g-index

103	103	103	5967
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Beyond the Lung: Geriatric Conditions Afflict Community-Dwelling Older Adults With Self-Reported Chronic Obstructive Pulmonary Disease. Frontiers in Medicine, 2022, 9, 814606.	2.6	9
2	Olfactory Dysfunction Predicts the Development of Depression in Older US Adults. Chemical Senses, 2021, 46, .	2.0	19
3	Olfaction Is Associated With Sexual Motivation and Satisfaction in Older Men and Women. Journal of Sexual Medicine, 2021, 18, 295-302.	0.6	9
4	Exploring Shared Effects of Multisensory Impairment, Physical Dysfunction, and Cognitive Impairment on Physical Activity: An Observational Study in a National Sample. Journal of Aging and Physical Activity, 2021, , 1-9.	1.0	0
5	Sleep-Disordered Breathing Is Associated With Impaired Odor Identification in Older U.S. Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 528-533.	3.6	3
6	Odor Sensitivity Versus Odor Identification in Older US Adults: Associations With Cognition, Age, Gender, and Race. Chemical Senses, 2020, 45, 321-330.	2.0	24
7	IL-1Rahigh-IL-4low-IL-13low: A Novel Plasma Cytokine Signature Associated with Olfactory Dysfunction in Older US Adults. Chemical Senses, 2020, 45, 407-414.	2.0	1
8	Olfactory dysfunction persists after smoking cessation and signals increased cardiovascular risk. International Forum of Allergy and Rhinology, 2019, 9, 977-985.	2.8	27
9	Psychosocial Stress Exposure Disrupts Mammary Gland Development. Journal of Mammary Gland Biology and Neoplasia, 2018, 23, 59-73.	2.7	3
10	Cognitive Function and its Risk Factors Among Older US Adults Living at Home. Alzheimer Disease and Associated Disorders, 2018, 32, 207-213.	1.3	19
11	Sensory Dysfunction and Sexuality in the U.S. Population of Older Adults. Journal of Sexual Medicine, 2018, 15, 502-509.	0.6	11
12	Olfactory Dysfunction Predicts Subsequent Dementia in Older U.S. Adults. Journal of the American Geriatrics Society, 2018, 66, 140-144.	2.6	63
13	Factors Associated with Inaccurate Self-Reporting of Olfactory Dysfunction in Older US Adults. Chemical Senses, 2017, 42, bjw108.	2.0	49
14	Sexuality in Older Couples: Individual and Dyadic Characteristics. Archives of Sexual Behavior, 2017, 46, 605-618.	1.9	43
15	Olfactory function and the social lives of older adults: a matter of sex. Scientific Reports, 2017, 7, 45118.	3.3	41
16	Global Sensory Impairment Predicts Morbidity and Mortality in Older U.S. Adults. Journal of the American Geriatrics Society, 2017, 65, 2587-2595.	2.6	41
17	A human chemosignal modulates frontolimbic activity and connectivity in response to emotional stimuli. Psychoneuroendocrinology, 2017, 75, 15-25.	2.7	15
18	Empirical redefinition of comprehensive health and well-being in the older adults of the United States. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E3071-80.	7.1	108

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19	Fine particulate matter exposure and olfactory dysfunction among urban-dwelling older US adults. Environmental Research, 2016, 151, 797-803.	7.5	41
20	Global Sensory Impairment in Older Adults in the United States. Journal of the American Geriatrics Society, 2016, 64, 306-313.	2.6	101
21	Nitrogen dioxide pollution exposure is associated with olfactory dysfunction in older U.S. adults. International Forum of Allergy and Rhinology, 2016, 6, 1245-1252.	2.8	24
22	Mammary Adipose Tissue-Derived Lysophospholipids Promote Estrogen Receptorâ€“Negative Mammary Epithelial Cell Proliferation. Cancer Prevention Research, 2016, 9, 367-378.	1.5	35
23	Actigraphic sleep characteristics among older Americans. Sleep Health, 2015, 1, 285-292.	2.5	35
24	Evaluation of a Brief Survey Instrument for Assessing Subtle Differences in Cognitive Function Among Older Adults. Alzheimer Disease and Associated Disorders, 2015, 29, 317-324.	1.3	52
25	Sexual Motivation. , 2015, , 759-767.		0
26	Olfactory Thresholds of the U.S. Population of Home-Dwelling Older Adults: Development and Validation of a Short, Reliable Measure. PLoS ONE, 2015, 10, e0118589.	2.5	22
27	The Rate of Age-Related Olfactory Decline Among the General Population of Older U.S. Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1435-1441.	3.6	53
28	Olfactory Dysfunction Predicts 5-Year Mortality in Older Adults. PLoS ONE, 2014, 9, e107541.	2.5	266
29	Measuring Cognition: The Chicago Cognitive Function Measure in the National Social Life, Health and Aging Project, Wave 2. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S166-S176.	3.9	56
30	Sensory Function: Insights From Wave 2 of the National Social Life, Health, and Aging Project. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S144-S153.	3.9	37
31	Geriatric Syndromes and Functional Status in NSHAP: Rationale, Measurement, and Preliminary Findings. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S177-S190.	3.9	45
32	Social Peptides: Measuring Urinary Oxytocin and Vasopressin in a Home Field Study of Older Adults at Risk for Dehydration. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S229-S237.	3.9	28
33	Comorbidity and Chronic Conditions in the National Social Life, Health and Aging Project (NSHAP), Wave 2. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S154-S165.	3.9	86
34	Sexuality and Physical Contact in National Social Life, Health, and Aging Project Wave 2. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S83-S98.	3.9	42
35	Olfactory Function in Wave 2 of the National Social Life, Health, and Aging Project. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S134-S143.	3.9	51
36	Field Survey Measures of Olfaction. Field Methods, 2014, 26, 421-434.	0.8	31

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37	Marital Conflict in Older Couples: Positivity, Personality, and Health. Journal of Marriage and Family, 2014, 76, 130-144.	2.6	56
38	Prevalence of Bacterial Vaginosis and Candida among Postmenopausal Women in the United States. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S205-S214.	3.9	45
39	Using and Interpreting Mental Health Measures in the National Social Life, Health, and Aging Project. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S99-S116.	3.9	67
40	The Utility and Dynamics of Salivary Sex Hormone Measurements in the National Social Life, Health, and Aging Project, Wave 2. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S215-S228.	3.9	15
41	Racial Disparities in Olfactory Loss Among Older Adults in the United States. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69A, 323-329.	3.6	76
42	Personality Measures in the National Social Life, Health, and Aging Project. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S117-S124.	3.9	15
43	Glycosylated Hemoglobin Testing in the National Social Life, Health, and Aging Project. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S198-S204.	3.9	5
44	Sleep duration and all-cause mortality: a critical review of measurement and associations. Annals of Epidemiology, 2013, 23, 361-370.	1.9	167
45	Social Isolation and Adult Mortality. Journal of Health and Social Behavior, 2013, 54, 183-203.	4.8	159
46	Chronic Social Isolation Is Associated with Metabolic Gene Expression Changes Specific to Mammary Adipose Tissue. Cancer Prevention Research, 2013, 6, 634-645.	1.5	54
47	Sequence variations at the human leukocyte antigenâ€“linked olfactory receptor cluster do not influence female preferences for male odors. Human Immunology, 2010, 71, 100-103.	2.4	10
48	Social isolation dysregulates endocrine and behavioral stress while increasing malignant burden of spontaneous mammary tumors. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 22393-22398.	7.1	169
49	A Model of Gene-Environment Interaction Reveals Altered Mammary Gland Gene Expression and Increased Tumor Growth following Social Isolation. Cancer Prevention Research, 2009, 2, 850-861.	1.5	100
50	Putative human pheromone androstadienone attunes the mind specifically to emotional information. Hormones and Behavior, 2009, 55, 548-559.	2.1	93
51	Peripheral tumors induce depressive-like behaviors and cytokine production and alter hypothalamic-pituitary-adrenal axis regulation. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 9069-9074.	7.1	120
52	Isolation and the timing of mammary gland development, gonadarche, and ovarian senescence: Implications for mammary tumor burden. Developmental Psychobiology, 2008, 50, 353-360.	1.6	15
53	Reciprocal Affiliation Among Adolescent Rats During a Mild Group Stressor Predicts Mammary Tumors and Lifespan. Psychosomatic Medicine, 2008, 70, 1050-1059.	2.0	71
54	Effects of reproductive state on olfactory sensitivity suggest odor specificity. Biological Psychology, 2006, 71, 244-247.	2.2	60

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55	Infant temperament predicts life span in female rats that develop spontaneous tumors. Hormones and Behavior, 2006, 50, 454-462.	2.1	51
56	Social isolation and the inflammatory response: sex differences in the enduring effects of a prior stressor. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 290, R273-R282.	1.8	77
57	Human Body Scents: Conscious Perceptions and Biological Effects. Chemical Senses, 2005, 30, i135-i137.	2.0	18
58	Mammary Cancer and Social Interactions: Identifying Multiple Environments That Regulate Gene Expression Throughout the Life Span. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2005, 60, 32-41.	3.9	74
59	The sectored foraging field: A novel design to quantify spatial strategies, learning, memory, and emotion. Neurobiology of Learning and Memory, 2005, 84, 69-73.	1.9	6
60	Effects of breastfeeding chemosignals on the human menstrual cycle. Human Reproduction, 2004, 19, 422-429.	0.9	26
61	Women's sexual experience during the menstrual cycle: Identification of the sexual phase by noninvasive measurement of luteinizing hormone. Journal of Sex Research, 2004, 41, 82-93.	2.5	144
62	Social chemosignals from breastfeeding women increase sexual motivation. Hormones and Behavior, 2004, 46, 362-370.	2.1	37
63	Chronic stress accelerates ultraviolet-induced cutaneous carcinogenesis. Journal of the American Academy of Dermatology, 2004, 51, 919-922.	1.2	42
64	Psychological Effects of Musky Compounds: Comparison of Androstadienone with Androstenol and Muscone. Hormones and Behavior, 2002, 42, 274-283.	2.1	72
65	Pheromones, Odors, and Vasanas. , 2002, , 797-870.		41
66	Assessing Putative Human Pheromones. , 2002, , 178-195.		1
67	Paternally inherited HLA alleles are associated with women's choice of male odor. Nature Genetics, 2002, 30, 175-179.	21.4	411
68	Reply to â€œThe MHC and body odors: arbitrary effects caused by shifts of mean pleasantnessâ€• Nature Genetics, 2002, 31, 237-238.	21.4	9
69	Context-dependent effects of steroid chemosignals on human physiology and mood. Physiology and Behavior, 2001, 74, 15-27.	2.1	134
70	Sustained human chemosignal unconsciously alters brain function. NeuroReport, 2001, 12, 2391-2394.	1.2	96
71	Variation in reproductive traits is associated with short anogenital distance in female rats. Developmental Psychobiology, 2001, 38, 229-238.	1.6	38
72	Location and Gross Morphology of the Nasopalatine Duct in Human Adults. JAMA Otolaryngology, 2000, 126, 741.	1.2	78

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73	Psychological State and Mood Effects of Steroidal Chemosignals in Women and Men. Hormones and Behavior, 2000, 37, 57-78.	2.1	187
74	Lonely traits and concomitant physiological processes: the MacArthur social neuroscience studies. International Journal of Psychophysiology, 2000, 35, 143-154.	1.0	372
75	reply: Pheromones and regulation of ovulation. Nature, 1999, 401, 232-233.	27.8	14
76	Regulation of ovulation by human pheromones. Nature, 1998, 392, 177-179.	27.8	505
77	On the Nature of Mammalian and Human Pheromones. Annals of the New York Academy of Sciences, 1998, 855, 390-392.	3.8	32
78	Ovulatory Pheromone Shortens Ovarian Cycles of Female Rats Living in Olfactory Isolation. Physiology and Behavior, 1997, 62, 899-904.	2.1	25
79	Sex ratios are multiply determined: a reply to James. Animal Behaviour, 1997, 54, 467-469.	1.9	5
80	Male sexual rest affects litter sex ratio of newborn Norway rats. Animal Behaviour, 1996, 51, 991-1005.	1.9	13
81	Rethinking Puberty. Current Directions in Psychological Science, 1996, 5, 178-183.	5.3	219
82	Multiple factors determine the sex ratio of postpartum-conceived norway rat litters. Physiology and Behavior, 1994, 56, 359-366.	2.1	13
83	Social modulation of behavioral reproductive senescence in female rats. Physiology and Behavior, 1992, 52, 603-608.	2.1	9
84	A coupled-oscillator model of ovarian-cycle synchrony among female rats. Journal of Theoretical Biology, 1992, 157, 317-362.	1.7	63
85	Isolation accelerates reproductive senescence and alters its predictors in female rats. Hormones and Behavior, 1991, 25, 258-272.	2.1	30
86	Passing as an Indicator of Social Dominance Among Female Wild and Domestic Norway Rats. Behaviour, 1991, 118, 26-41.	0.8	28
87	Inter-litter competition and communal nursing among Norway rats: advantages of birth synchrony. Behavioral Ecology and Sociobiology, 1990, 27, 183.	1.4	64
88	Timing of insemination is correlated with the secondary sex ratio of Norway rats. Physiology and Behavior, 1990, 48, 625-632.	2.1	41
89	Reproductive Senescence in Female Rats: A Longitudinal Study of Individual Differences in Estrous Cycles and Behavior1. Biology of Reproduction, 1988, 38, 780-789.	2.7	149
90	The Timing of Mating by Postpartum Estrous Rats. Zeitschrift FÃ¼r Tierpsychologie, 1985, 67, 1-16.	0.2	17

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91	Group Mating in the Domestic Rat as a Context for Sexual Selection: Consequences for the Analysis of Sexual Behavior and Neuroendocrine Responses. Advances in the Study of Behavior, 1984, , 1-50.	1.6	95
92	The Behavioral Endocrinology of Rodents: A Functional Analysis. BioScience, 1983, 33, 573-577.	4.9	17
93	Synchronizing Ovarian and Birth Cycles by Female Pheromones. , 1983, , 159-178.		13
94	Pheromonal Regulation of the Ovarian Cycle: Enhancement, Suppression, and Synchrony. , 1983, , 113-149.		78
95	Postejaculatory quiescence in female and male rats: Consequences for sperm transport during group mating.. Journal of Comparative and Physiological Psychology, 1982, 96, 268-277.	1.8	31
96	Group mating among Norway rats I. Sex differences in the pattern and neuroendocrine consequences of copulation. Animal Behaviour, 1982, 30, 398-409.	1.9	107
97	Group mating among Norway rats II. The social dynamics of copulation: Competition, cooperation, and mate choice. Animal Behaviour, 1982, 30, 410-425.	1.9	163
98	Social Control of the Ovarian Cycle. BioScience, 1981, 31, 138-139.	4.9	1
99	Social Control of the Ovarian Cycle and the Function of Estrous Synchrony. American Zoologist, 1981, 21, 243-256.	0.7	127
100	Induction of persistent estrus by airborne chemical communication among female rats. Hormones and Behavior, 1978, 11, 414-418.	2.1	36
101	The Role of the Female During Copulation in Wild and Domestic Norway Rats (Rattus Norvegicus). Behaviour, 1978, 67, 67-95.	0.8	217
102	Relation between 22-kHz ultrasonic signals and sociosexual behavior in rats.. Journal of Comparative and Physiological Psychology, 1978, 92, 821-829.	1.8	49
103	Menstrual Synchrony and Suppression. Nature, 1971, 229, 244-245.	27.8	709