

Martha K McClintock

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.

103
papers

6,058
citations

41
h-index

76
g-index

103
ext. papers

6,805
ext. citations

6.2
avg, IF

5.73
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 103 | Beyond the Lung: Geriatric Conditions Afflict Community-Dwelling Older Adults With Self-Reported Chronic Obstructive Pulmonary Disease.. <i>Frontiers in Medicine</i> , 2022 , 9, 814606 | 4.9 | 1 |
| 102 | Exploring Shared Effects of Multisensory Impairment, Physical Dysfunction, and Cognitive Impairment on Physical Activity: An Observational Study in a National Sample. <i>Journal of Aging and Physical Activity</i> , 2021 , 1-9 | 1.6 | |
| 101 | Sleep-Disordered Breathing Is Associated With Impaired Odor Identification in Older U.S. Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 528-533 | 6.4 | 2 |
| 100 | Olfactory Dysfunction Predicts the Development of Depression in Older US Adults. <i>Chemical Senses</i> , 2021 , 46, | 4.8 | 3 |
| 99 | Olfaction Is Associated With Sexual Motivation and Satisfaction in Older Men and Women. <i>Journal of Sexual Medicine</i> , 2021 , 18, 295-302 | 1.1 | 4 |
| 98 | Odor Sensitivity Versus Odor Identification in Older US Adults: Associations With Cognition, Age, Gender, and Race. <i>Chemical Senses</i> , 2020 , 45, 321-330 | 4.8 | 7 |
| 97 | IL-1 α high-IL-4low-IL-13low: A Novel Plasma Cytokine Signature Associated with Olfactory Dysfunction in Older US Adults. <i>Chemical Senses</i> , 2020 , 45, 407-414 | 4.8 | 1 |
| 96 | Olfactory dysfunction persists after smoking cessation and signals increased cardiovascular risk. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 977-985 | 6.3 | 16 |
| 95 | Psychosocial Stress Exposure Disrupts Mammary Gland Development. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2018 , 23, 59-73 | 2.4 | 1 |
| 94 | Cognitive Function and its Risk Factors Among Older US Adults Living at Home. <i>Alzheimer Disease and Associated Disorders</i> , 2018 , 32, 207-213 | 2.5 | 10 |
| 93 | Sensory Dysfunction and Sexuality in the U.S. Population of Older Adults. <i>Journal of Sexual Medicine</i> , 2018 , 15, 502-509 | 1.1 | 7 |
| 92 | Olfactory Dysfunction Predicts Subsequent Dementia in Older U.S. Adults. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 140-144 | 5.6 | 41 |
| 91 | Sexuality in Older Couples: Individual and Dyadic Characteristics. <i>Archives of Sexual Behavior</i> , 2017 , 46, 605-618 | 3.5 | 31 |
| 90 | Olfactory function and the social lives of older adults: a matter of sex. <i>Scientific Reports</i> , 2017 , 7, 45118 | 4.9 | 27 |
| 89 | Global Sensory Impairment Predicts Morbidity and Mortality in Older U.S. Adults. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 2587-2595 | 5.6 | 28 |
| 88 | A human chemosignal modulates frontolimbic activity and connectivity in response to emotional stimuli. <i>Psychoneuroendocrinology</i> , 2017 , 75, 15-25 | 5 | 10 |
| 87 | Factors Associated with Inaccurate Self-Reporting of Olfactory Dysfunction in Older US Adults. <i>Chemical Senses</i> , 2017 , 42, 223-231 | 4.8 | 36 |

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| 86 | Nitrogen dioxide pollution exposure is associated with olfactory dysfunction in older U.S. adults. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 1245-1252 | 6.3 | 13 |
| 85 | Mammary Adipose Tissue-Derived Lysophospholipids Promote Estrogen Receptor-Negative Mammary Epithelial Cell Proliferation. <i>Cancer Prevention Research</i> , 2016 , 9, 367-78 | 3.2 | 29 |
| 84 | Empirical redefinition of comprehensive health and well-being in the older adults of the United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E3071-80 | 11.5 | 87 |
| 83 | Fine particulate matter exposure and olfactory dysfunction among urban-dwelling older US adults. <i>Environmental Research</i> , 2016 , 151, 797-803 | 7.9 | 32 |
| 82 | Global Sensory Impairment in Older Adults in the United States. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 306-313 | 5.6 | 62 |
| 81 | Actigraphic sleep characteristics among older Americans. <i>Sleep Health</i> , 2015 , 1, 285-292 | 4 | 25 |
| 80 | Evaluation of a Brief Survey Instrument for Assessing Subtle Differences in Cognitive Function Among Older Adults. <i>Alzheimer Disease and Associated Disorders</i> , 2015 , 29, 317-24 | 2.5 | 35 |
| 79 | Sexual Motivation 2015 , 759-767 | | |
| 78 | Olfactory thresholds of the U.S. Population of home-dwelling older adults: development and validation of a short, reliable measure. <i>PLoS ONE</i> , 2015 , 10, e0118589 | 3.7 | 17 |
| 77 | The Rate of Age-Related Olfactory Decline Among the General Population of Older U.S. Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1435-41 | 6.4 | 39 |
| 76 | Olfactory dysfunction predicts 5-year mortality in older adults. <i>PLoS ONE</i> , 2014 , 9, e107541 | 3.7 | 173 |
| 75 | Measuring cognition: the Chicago Cognitive Function Measure in the National Social Life, Health and Aging Project, Wave 2. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S166-76 | 4.6 | 47 |
| 74 | Sensory function: insights from Wave 2 of the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S144-53 | 4.6 | 26 |
| 73 | Geriatric syndromes and functional status in NSHAP: rationale, measurement, and preliminary findings. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S177-90 | 4.6 | 33 |
| 72 | Social peptides: measuring urinary oxytocin and vasopressin in a home field study of older adults at risk for dehydration. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S229-37 | 4.6 | 24 |
| 71 | Comorbidity and chronic conditions in the National Social Life, Health and Aging Project (NSHAP), Wave 2. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S154-65 | 4.6 | 60 |
| 70 | Sexuality and physical contact in National Social Life, Health, and Aging Project Wave 2. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S83-98 | 4.6 | 34 |
| 69 | Olfactory function in Wave 2 of the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S134-43 | 4.6 | 30 |

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| 68 | Field Survey Measures of Olfaction: The Olfactory Function Field Exam (OFFE). <i>Field Methods</i> , 2014 , 26, 421-434 | 2.5 | 22 |
| 67 | Marital Conflict in Older Couples: Positivity, Personality, and Health. <i>Journal of Marriage and Family</i> , 2014 , 76, 130-144 | 4.5 | 45 |
| 66 | Prevalence of bacterial vaginosis and Candida among postmenopausal women in the United States. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S205-14 | 4.6 | 34 |
| 65 | Using and interpreting mental health measures in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S99-116 | 4.6 | 55 |
| 64 | The utility and dynamics of salivary sex hormone measurements in the National Social Life, Health, and Aging Project, Wave 2. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S215-28 | 4.6 | 13 |
| 63 | Racial disparities in olfactory loss among older adults in the United States. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 323-9 | 6.4 | 54 |
| 62 | Personality measures in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S117-24 | 4.6 | 13 |
| 61 | Glycosylated hemoglobin testing in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014 , 69 Suppl 2, S198-204 | 4.6 | 4 |
| 60 | Sleep duration and all-cause mortality: a critical review of measurement and associations. <i>Annals of Epidemiology</i> , 2013 , 23, 361-70 | 6.4 | 138 |
| 59 | Social isolation and adult mortality: the role of chronic inflammation and sex differences. <i>Journal of Health and Social Behavior</i> , 2013 , 54, 183-203 | 4.5 | 110 |
| 58 | Chronic social isolation is associated with metabolic gene expression changes specific to mammary adipose tissue. <i>Cancer Prevention Research</i> , 2013 , 6, 634-45 | 3.2 | 34 |
| 57 | Sequence variations at the human leukocyte antigen-linked olfactory receptor cluster do not influence female preferences for male odors. <i>Human Immunology</i> , 2010 , 71, 100-3 | 2.3 | 8 |
| 56 | The Timing of Mating by Postpartum Estrous Rats. <i>Zeitschrift für Tierpsychologie</i> , 2010 , 67, 1-16 | | 11 |
| 55 | Social isolation dysregulates endocrine and behavioral stress while increasing malignant burden of spontaneous mammary tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 22393-8 | 11.5 | 135 |
| 54 | A model of gene-environment interaction reveals altered mammary gland gene expression and increased tumor growth following social isolation. <i>Cancer Prevention Research</i> , 2009 , 2, 850-861 | 3.2 | 81 |
| 53 | Putative human pheromone androstadienone attunes the mind specifically to emotional information. <i>Hormones and Behavior</i> , 2009 , 55, 548-59 | 3.7 | 85 |
| 52 | Peripheral tumors induce depressive-like behaviors and cytokine production and alter hypothalamic-pituitary-adrenal axis regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 9069-74 | 11.5 | 105 |
| 51 | Reciprocal affiliation among adolescent rats during a mild group stressor predicts mammary tumors and lifespan. <i>Psychosomatic Medicine</i> , 2008 , 70, 1050-9 | 3.7 | 64 |

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| 50 | Isolation and the timing of mammary gland development, gonadarche, and ovarian senescence: implications for mammary tumor burden. <i>Developmental Psychobiology</i> , 2008 , 50, 353-60 | 3 | 14 |
| 49 | Social isolation and the inflammatory response: sex differences in the enduring effects of a prior stressor. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006 , 290, R273-82 | 3.2 | 57 |
| 48 | Effects of reproductive state on olfactory sensitivity suggest odor specificity. <i>Biological Psychology</i> , 2006 , 71, 244-7 | 3.2 | 53 |
| 47 | Infant temperament predicts life span in female rats that develop spontaneous tumors. <i>Hormones and Behavior</i> , 2006 , 50, 454-62 | 3.7 | 45 |
| 46 | The sectored foraging field: a novel design to quantify spatial strategies, learning, memory, and emotion. <i>Neurobiology of Learning and Memory</i> , 2005 , 84, 69-73 | 3.1 | 5 |
| 45 | Human body scents: conscious perceptions and biological effects. <i>Chemical Senses</i> , 2005 , 30 Suppl 1, i135-7 | 4.8 | 12 |
| 44 | Mammary cancer and social interactions: identifying multiple environments that regulate gene expression throughout the life span. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2005 , 60 Spec No 1, 32-41 | 4.6 | 65 |
| 43 | Effects of breastfeeding chemosignals on the human menstrual cycle. <i>Human Reproduction</i> , 2004 , 19, 422-9 | 5.7 | 20 |
| 42 | Women's sexual experience during the menstrual cycle: identification of the sexual phase by noninvasive measurement of luteinizing hormone. <i>Journal of Sex Research</i> , 2004 , 41, 82-93 | 4 | 122 |
| 41 | Social chemosignals from breastfeeding women increase sexual motivation. <i>Hormones and Behavior</i> , 2004 , 46, 362-70 | 3.7 | 26 |
| 40 | Chronic stress accelerates ultraviolet-induced cutaneous carcinogenesis. <i>Journal of the American Academy of Dermatology</i> , 2004 , 51, 919-22 | 4.5 | 32 |
| 39 | Paternally inherited HLA alleles are associated with women's choice of male odor. <i>Nature Genetics</i> , 2002 , 30, 175-9 | 36.3 | 345 |
| 38 | Reply to "The MHC and body odors: arbitrary effects caused by shifts of mean pleasantness" <i>Nature Genetics</i> , 2002 , 31, 237-238 | 36.3 | 8 |
| 37 | Psychological effects of musky compounds: comparison of androstadienone with androstenol and muscone. <i>Hormones and Behavior</i> , 2002 , 42, 274-83 | 3.7 | 64 |
| 36 | Pheromones, Odors, and Vasanas 2002 , 797-870 | | 23 |
| 35 | Assessing Putative Human Pheromones 2002 , 178-195 | | 1 |
| 34 | Sustained human chemosignal unconsciously alters brain function. <i>NeuroReport</i> , 2001 , 12, 2391-4 | 1.7 | 89 |
| 33 | Variation in reproductive traits is associated with short anogenital distance in female rats. <i>Developmental Psychobiology</i> , 2001 , 38, 229-38 | 3 | 30 |

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|----|---|------|-----|
| 32 | Context-dependent effects of steroid chemosignals on human physiology and mood. <i>Physiology and Behavior</i> , 2001 , 74, 15-27 | 3.5 | 119 |
| 31 | Location and gross morphology of the nasopalatine duct in human adults. <i>JAMA Otolaryngology</i> , 2000 , 126, 741-8 | | 65 |
| 30 | Psychological state and mood effects of steroidal chemosignals in women and men. <i>Hormones and Behavior</i> , 2000 , 37, 57-78 | 3.7 | 162 |
| 29 | Lonely traits and concomitant physiological processes: the MacArthur social neuroscience studies. <i>International Journal of Psychophysiology</i> , 2000 , 35, 143-54 | 2.9 | 301 |
| 28 | reply: Pheromones and regulation of ovulation. <i>Nature</i> , 1999 , 401, 232-233 | 50.4 | 13 |
| 27 | Regulation of ovulation by human pheromones. <i>Nature</i> , 1998 , 392, 177-9 | 50.4 | 427 |
| 26 | On the nature of mammalian and human pheromones. <i>Annals of the New York Academy of Sciences</i> , 1998 , 855, 390-2 | 6.5 | 26 |
| 25 | Ovulatory pheromone shortens ovarian cycles of female rats living in olfactory isolation. <i>Physiology and Behavior</i> , 1997 , 62, 899-904 | 3.5 | 23 |
| 24 | Sex ratios are multiply determined: a reply to James. <i>Animal Behaviour</i> , 1997 , 54, 467-9 | 2.8 | 5 |
| 23 | Male sexual rest affects litter sex ratio of newborn Norway rats. <i>Animal Behaviour</i> , 1996 , 51, 991-1005 | 2.8 | 11 |
| 22 | Rethinking Puberty: The Development of Sexual Attraction. <i>Current Directions in Psychological Science</i> , 1996 , 5, 178-183 | 6.5 | 187 |
| 21 | Multiple factors determine the sex ratio of postpartum-conceived Norway rat litters. <i>Physiology and Behavior</i> , 1994 , 56, 359-66 | 3.5 | 9 |
| 20 | Social modulation of behavioral reproductive senescence in female rats. <i>Physiology and Behavior</i> , 1992 , 52, 603-8 | 3.5 | 9 |
| 19 | A coupled-oscillator model of ovarian-cycle synchrony among female rats. <i>Journal of Theoretical Biology</i> , 1992 , 157, 317-62 | 2.3 | 53 |
| 18 | Passing as an Indicator of Social Dominance Among Female Wild and Domestic Norway Rats. <i>Behaviour</i> , 1991 , 118, 26-41 | 1.4 | 21 |
| 17 | Isolation accelerates reproductive senescence and alters its predictors in female rats. <i>Hormones and Behavior</i> , 1991 , 25, 258-72 | 3.7 | 30 |
| 16 | Inter-litter competition and communal nursing among Norway rats: advantages of birth synchrony. <i>Behavioral Ecology and Sociobiology</i> , 1990 , 27, 183 | 2.5 | 52 |
| 15 | Timing of insemination is correlated with the secondary sex ratio of Norway rats. <i>Physiology and Behavior</i> , 1990 , 48, 625-32 | 3.5 | 38 |

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| 14 | Reproductive senescence in female rats: a longitudinal study of individual differences in estrous cycles and behavior. <i>Biology of Reproduction</i> , 1988 , 38, 780-9 | 3.9 | 136 |
| 13 | Group Mating in the Domestic Rat as a Context for Sexual Selection: Consequences for the Analysis of Sexual Behavior and Neuroendocrine Responses. <i>Advances in the Study of Behavior</i> , 1984 , 1-50 | 3.4 | 65 |
| 12 | The Behavioral Endocrinology of Rodents: A Functional Analysis. <i>BioScience</i> , 1983 , 33, 573-577 | 5.7 | 14 |
| 11 | Pheromonal Regulation of the Ovarian Cycle: Enhancement, Suppression, and Synchrony 1983 , 113-149 | | 47 |
| 10 | Synchronizing Ovarian and Birth Cycles by Female Pheromones 1983 , 159-178 | | 4 |
| 9 | Postejaculatory quiescence in female and male rats: Consequences for sperm transport during group mating.. <i>Journal of Comparative and Physiological Psychology</i> , 1982 , 96, 268-277 | | 27 |
| 8 | Group mating among Norway rats I. Sex differences in the pattern and neuroendocrine consequences of copulation. <i>Animal Behaviour</i> , 1982 , 30, 398-409 | 2.8 | 91 |
| 7 | Group mating among Norway rats II. The social dynamics of copulation: Competition, cooperation, and mate choice. <i>Animal Behaviour</i> , 1982 , 30, 410-425 | 2.8 | 136 |
| 6 | Social Control of the Ovarian Cycle. <i>BioScience</i> , 1981 , 31, 138-139 | 5.7 | 1 |
| 5 | Social Control of the Ovarian Cycle and the Function of Estrous Synchrony. <i>American Zoologist</i> , 1981 , 21, 243-256 | | 105 |
| 4 | Induction of persistent estrus by airborne chemical communication among female rats. <i>Hormones and Behavior</i> , 1978 , 11, 414-8 | 3.7 | 33 |
| 3 | The Role of the Female During Copulation in Wild and Domestic Norway Rats (<i>Rattus Norvegicus</i>). <i>Behaviour</i> , 1978 , 67, 67-95 | 1.4 | 174 |
| 2 | Relation between 22-kHz ultrasonic signals and sociosexual behavior in rats. <i>Journal of Comparative and Physiological Psychology</i> , 1978 , 92, 821-9 | | 43 |
| 1 | Menstrual synchrony and suppression. <i>Nature</i> , 1971 , 229, 244-5 | 50.4 | 618 |