

Richard L Doty

List of Publications by Year in descending order

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Version: 2024-02-01

242
papers

20,223
citations

14124

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docs citations

269
times ranked

13279
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#	ARTICLE	IF	CITATIONS
1	Examining the Influence of Chemosensation on Laryngeal Health and Disorders. <i>Journal of Voice</i> , 2023, 37, 234-244.	0.6	5
2	Objective screening for olfactory and gustatory dysfunction during the COVID-19 pandemic: A prospective study in healthcare workers using self-administered testing. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2022, 8, 249-256.	0.7	23
3	Comparison of Chinese and American subjects on the self-administered Waterless Empirical Taste Test. <i>Journal of Sensory Studies</i> , 2022, 37, .	0.8	3
4	Olfactory Dysfunction in Parkinson's Disease and Related Disorders. , 2022, , 99-114.		0
5	International consensus statement on allergy and rhinology: Olfaction. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 327-680.	1.5	43
6	Prevalence of Prodromal Symptoms of Parkinson's Disease in the Late Middle-Aged Population. <i>Journal of Parkinson's Disease</i> , 2022, 12, 967-974.	1.5	17
7	Multiple Chemical Sensitivity. <i>Brain Sciences</i> , 2022, 12, 46.	1.1	14
8	Olfactory dysfunction in COVID-19: pathology and long-term implications for brain health. <i>Trends in Molecular Medicine</i> , 2022, 28, 781-794.	3.5	33
9	Validation of the Waterless Empirical Taste Test (WETT®). <i>Behavior Research Methods</i> , 2021, 53, 864-873.	2.3	16
10	Chemosensory Dysfunction in COVID-19: Prevalences, Recovery Rates, and Clinical Associations on a Large Brazilian Sample. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 512-518.	1.1	59
11	Olfactory impairment in Wilson's disease. <i>Brain and Behavior</i> , 2021, 11, e02022.	1.0	7
12	Biopsy of the olfactory epithelium from the superior nasal septum: is it possible to obtain neurons without damaging olfaction?. <i>Brazilian Journal of Otorhinolaryngology</i> , 2021, , .	0.4	0
13	Effect of Esketamine Nasal Spray on Olfactory Function and Nasal Tolerability in Patients with Treatment-Resistant Depression: Results from Four Multicenter, Randomized, Double-Blind, Placebo-Controlled, Phase III Studies. <i>CNS Drugs</i> , 2021, 35, 781-794.	2.7	11
14	Auditory and olfactory findings in patients with USH2A-related retinal degeneration Findings at baseline from the rate of progression in USH2A-related retinal degeneration natural history study () Tj ETQq0 0 OrgBT /Overlock 10 TF		
15	The mechanisms of smell loss after SARS-CoV-2 infection. <i>Lancet Neurology</i> , The, 2021, 20, 693-695.	4.9	16
16	Positive Long-Term Effects of Third Molar Extraction on Taste Function. <i>Chemical Senses</i> , 2021, 46, .	1.1	1
17	Adaptation of the pediatric smell wheel to evaluate olfactory function in Brazilian children. <i>Brazilian Journal of Otorhinolaryngology</i> , 2021, , .	0.4	0
18	Adherence and Efficacy of Olfactory Training as a Treatment for Persistent Olfactory Loss. <i>American Journal of Rhinology and Allergy</i> , 2020, 34, 238-248.	1.0	13

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19	Safety and efficacy of superior turbinate biopsies as a source of olfactory epithelium appropriate for morphological analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 483-492.	0.8	6
20	Prevalence and reversibility of smell dysfunction measured psychophysically in a cohort of COVID-19 patients. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 1127-1135.	1.5	81
21	Identifying Treatments for Taste and Smell Disorders: Gaps and Opportunities. <i>Chemical Senses</i> , 2020, 45, 493-502.	1.1	32
22	Reply to: Psychophysical olfactory testing in COVID-19: is smell function really impaired in nearly all patients?. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 953-954.	1.5	7
23	Smell dysfunction: a biomarker for COVID-19. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 944-950.	1.5	616
24	Olfactory dysfunction from acute upper respiratory infections: relationship to season of onset. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 706-712.	1.5	30
25	Disorders of Taste and Smell. , 2020, , 119-147.		0
26	Clinical validation of the olfactory detection threshold module of the Snap & Sniff® olfactory test system. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 986-992.	1.5	32
27	Gustatory disturbances occur in patients with head and neck cancer who undergo radiotherapy not directed to the oral cavity. <i>Oral Oncology</i> , 2019, 95, 115-119.	0.8	20
28	Epidemiology of smell and taste dysfunction. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 3-13.	1.0	41
29	Treatments for smell and taste disorders: A critical review. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 455-479.	1.0	36
30	Chemosensory dysfunction in neurodegenerative diseases. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 325-360.	1.0	58
31	Systemic diseases and disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 361-387.	1.0	11
32	The influence of head injury on olfactory and gustatory function. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 409-429.	1.0	24
33	Cranial nerve 13. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 135-144.	1.0	3
34	Toxic exposures and the senses of taste and smell. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 389-408.	1.0	26
35	Hyposmia as a marker of (non-)motor disease severity in Parkinson's disease. <i>Journal of Neural Transmission</i> , 2019, 126, 1471-1478.	1.4	43
36	Health histories and medical evaluations of patients with complaints of chemosensory dysfunction. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 219-227.	1.0	3

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37	Psychophysical testing of smell and taste function. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 164, 229-246.	1.0	32
38	A Quantitative Meta-analysis of Olfactory Dysfunction in Epilepsy. Neuropsychology Review, 2019, 29, 328-337.	2.5	20
39	Sense of smell and quality of life in children with diabetes mellitus. International Journal of Pediatric Otorhinolaryngology, 2019, 123, 43-46.	0.4	9
40	Olfaction During Pregnancy and Postpartum Period. Chemosensory Perception, 2019, 12, 125-134.	0.7	4
41	The effects of adenoidectomy on the smell perception of children. International Forum of Allergy and Rhinology, 2019, 9, 87-92.	1.5	9
42	Smell status in functional movement disorders: New clues for diagnosis and underlying mechanisms. Clinical Neurology and Neurosurgery, 2019, 177, 68-72.	0.6	4
43	Relationship of socioeconomic status to olfactory function. Physiology and Behavior, 2019, 198, 84-89.	1.0	17
44	Is Olfactory Epithelium Biopsy Useful for Confirming Alzheimer's Disease?. Annals of Otolaryngology, Rhinology and Laryngology, 2019, 128, 184-192.	0.6	7
45	Intranasal administration of sodium dimethyldithiocarbamate induces motor deficits and dopaminergic dysfunction in mice. NeuroToxicology, 2018, 66, 107-120.	1.4	10
46	Optimizing olfactory testing for the diagnosis of Parkinson's disease: item analysis of the university of Pennsylvania smell identification test. Npj Parkinson's Disease, 2018, 4, 2.	2.5	47
47	Important Considerations for Estimating Odor Threshold Concentrations of Contaminants Found in Water Supplies. Journal - American Water Works Association, 2018, 110, E1.	0.2	11
48	Influences of temporal lobe epilepsy and temporal lobe resection on olfaction. Journal of Neurology, 2018, 265, 1654-1665.	1.8	24
49	Impact of antibiotics on smell dysfunction. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2018, 4, 33-38.	0.7	12
50	Alzheimer's disease and alpha-synuclein pathology in the olfactory bulbs of infants, children, teens and adults ≥ 40 years in Metropolitan Mexico City. APOE4 carriers at higher risk of suicide accelerate their olfactory bulb pathology. Environmental Research, 2018, 166, 348-362.	3.7	71
51	Measurement of chemosensory function. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2018, 4, 11-28.	0.7	44
52	Post-tonsillectomy taste dysfunction: Myth or reality?. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2018, 4, 77-83.	0.7	8
53	Age-Related Deficits in Taste and Smell. Otolaryngologic Clinics of North America, 2018, 51, 815-825.	0.5	81
54	Balance in multiple sclerosis: relationship to central brain regions. Experimental Brain Research, 2018, 236, 2739-2750.	0.7	22

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55	Taste Quality Confusions: Influences of Age, Smoking, PTC Taster Status, and other Subject Characteristics. <i>Perception</i> , 2017, 46, 257-267.	0.5	33
56	Olfactory dysfunction in neurodegenerative diseases: is there a common pathological substrate?. <i>Lancet Neurology</i> , The, 2017, 16, 478-488.	4.9	249
57	Olfactory ability in normal pressure hydrocephalus as compared to Alzheimer's disease and healthy controls. <i>Journal of the Neurological Sciences</i> , 2017, 372, 217-219.	0.3	13
58	Olfactory dysfunction and quality of life in patients with transfusion-dependent thalassemia. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3417-3421.	0.8	7
59	Unilateral olfactory sensitivity in multiple sclerosis. <i>Physiology and Behavior</i> , 2017, 168, 24-30.	1.0	16
60	Modulation of the ultradian human nasal cycle by sleep stage and body position. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 9-14.	0.3	3
61	Humans as Sensors to Evaluate Drinking Water Taste and Odor: A Review. <i>Journal - American Water Works Association</i> , 2017, 109, 13-24.	0.2	25
62	Psychophysical Testing of Human Olfactory Function. , 2017, , 59-60.		2
63	Olfaction: Smell of Change in the Air. <i>Cerebrum: the Dana Forum on Brain Science</i> , 2017, 2017, .	0.1	2
64	Relationship of Phenylthiocarbamide (PTC) Taster Status to Olfactory and Gustatory Function in Patients with Chemosensory Disturbances. <i>Chemical Senses</i> , 2016, 41, 685-696.	1.1	10
65	Prevalence and risk factors of taste and smell impairment in a nationwide representative sample of the US population: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e013246.	0.8	150
66	Olfactory symptoms reported by migraineurs with and without auras. <i>Headache</i> , 2016, 56, 1608-1616.	1.8	22
67	Taste dysfunction in multiple sclerosis. <i>Journal of Neurology</i> , 2016, 263, 677-688.	1.8	19
68	Understanding the impact of taste changes in oncology care. <i>Supportive Care in Cancer</i> , 2016, 24, 1917-1931.	1.0	60
69	Influences of age, tongue region, and chorda tympani nerve sectioning on signal detection measures of lingual taste sensitivity. <i>Physiology and Behavior</i> , 2016, 155, 202-207.	1.0	40
70	Olfactory dysfunction and its measurement in the clinic. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2015, 1, 28-33.	0.7	56
71	Olfactory dysfunction in Parkinson's disease: Positive effect of cigarette smoking. <i>Movement Disorders</i> , 2015, 30, 859-862.	2.2	31
72	Olfactory identification deficits and increased mortality in the community. <i>Annals of Neurology</i> , 2015, 78, 401-411.	2.8	107

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73	Neurotoxic exposure and impairment of the chemical senses of taste and smell. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2015, 131, 299-324.	1.0	34
74	Megacities air pollution problems: Mexico City Metropolitan Area critical issues on the central nervous system pediatric impact. Environmental Research, 2015, 137, 157-169.	3.7	101
75	Development of Normative Data for the Brazilian Adaptation of the University of Pennsylvania Smell Identification Test. Chemical Senses, 2015, 40, 141-149.	1.1	42
76	Influences of hormone replacement therapy on olfactory and cognitive function in postmenopausal women. Neurobiology of Aging, 2015, 36, 2053-2059.	1.5	42
77	Olfactory deficits predict cognitive decline and Alzheimer dementia in an urban community. Neurology, 2015, 84, 182-189.	1.5	248
78	Taste function in early stage treated and untreated Parkinson's disease. Journal of Neurology, 2015, 262, 547-557.	1.8	43
79	Point pressure sensitivity in early stage Parkinson's disease. Physiology and Behavior, 2015, 138, 21-27.	1.0	4
80	Anosmia and hypogeusia in Churg-Strauss syndrome. BMJ Case Reports, 2014, 2014, bcr2014203959-bcr2014203959.	0.2	12
81	Suprathreshold odor intensity perception in early-stage Parkinson's disease. Movement Disorders, 2014, 29, 1208-1212.	2.2	11
82	The influences of age on olfaction: a review. Frontiers in Psychology, 2014, 5, 20.	1.1	434
83	Olfactory function in migraine both during and between attacks. Cephalalgia, 2014, 34, 977-985.	1.8	21
84	Meta-Analysis of Olfactory Function in Schizophrenia, First-Degree Family Members, and Youths At-Risk for Psychosis. Schizophrenia Bulletin, 2014, 40, 50-59.	2.3	128
85	The lateralized smell test for detecting Alzheimer's disease: Failure to replicate. Journal of the Neurological Sciences, 2014, 340, 170-173.	0.3	20
86	Influenza Vaccinations and Chemosensory Function. American Journal of Rhinology and Allergy, 2014, 28, 50-53.	1.0	15
87	Odor identification testing in children and young adults using the smell wheel. International Journal of Pediatric Otorhinolaryngology, 2013, 77, 346-350.	0.4	64
88	Dysfunctional Chemosensation in Myasthenia Gravis. Journal of Clinical Neuromuscular Disease, 2013, 15, 1-6.	0.3	12
89	Olfactory assessment using the NIH Toolbox. Neurology, 2013, 80, S32-6.	1.5	77
90	A new cultural adaptation of the University of Pennsylvania Smell Identification Test. Clinics, 2013, 68, 65-68.	0.6	30

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91	Effects of the val(158)met catechol-o-methyltransferase gene polymorphism on olfactory processing in schizophrenia.. Behavioral Neuroscience, 2012, 126, 209-215.	0.6	11
92	Pure-tone auditory thresholds are not chronically elevated in multiple sclerosis.. Behavioral Neuroscience, 2012, 126, 314-324.	0.6	24
93	Olfactory Phenotypic Spectrum in Idiopathic Hypogonadotropic Hypogonadism: Pathophysiological and Genetic Implications. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E136-E144.	1.8	100
94	Olfactory dysfunction in Parkinson disease. Nature Reviews Neurology, 2012, 8, 329-339.	4.9	546
95	Profound Olfactory Dysfunction in Myasthenia Gravis. PLoS ONE, 2012, 7, e45544.	1.1	40
96	Gustation. Wiley Interdisciplinary Reviews: Cognitive Science, 2012, 3, 29-46.	1.4	7
97	Olfaction in Parkinson's disease and related disorders. Neurobiology of Disease, 2012, 46, 527-552.	2.1	351
98	Optimizing reliability and sensitivity of Semmesâ€“Weinstein monofilaments for establishing point tactile thresholds. Physiology and Behavior, 2012, 105, 982-986.	1.0	31
99	Intranasal Administration of Neurotoxicants in Animals: Support for the Olfactory Vector Hypothesis of Parkinsonâ€™s Disease. Neurotoxicity Research, 2012, 21, 90-116.	1.3	76
100	Disturbances of Smell and Taste. , 2012, , 197-204.		0
101	Motor and non-motor correlates of olfactory dysfunction in Parkinson's disease. Journal of the Neurological Sciences, 2011, 310, 21-24.	0.3	111
102	Transcranial magnetic stimulation: a treatment for smell and taste dysfunction. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2011, 32, 177.	0.6	7
103	Odor identification ability and self-reported upper respiratory symptoms in workers at the post-9/11 World Trade Center site. International Archives of Occupational and Environmental Health, 2011, 84, 131-137.	1.1	24
104	Genetic and environmental influences on odor identification ability in the very old.. Psychology and Aging, 2011, 26, 864-871.	1.4	71
105	Applying a new version of the Brazilian-Portuguese UPSIT smell test in Brazil. Arquivos De Neuro-Psiquiatria, 2010, 68, 700-705.	0.3	42
106	Influence of smell loss on taste function.. Behavioral Neuroscience, 2010, 124, 256-264.	0.6	61
107	No evidence for specific benefit of acupuncture over vitamin B complex in treating persons with olfactory dysfunction. Otolaryngology - Head and Neck Surgery, 2010, 143, 603-603.	1.1	12
108	Urban air pollution: Influences on olfactory function and pathology in exposed children and young adults. Experimental and Toxicologic Pathology, 2010, 62, 91-102.	2.1	287

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109	Olfactory deficit detected by fMRI in early Alzheimer's disease. <i>Brain Research</i> , 2010, 1357, 184-194.	1.1	153
110	Correlates of chemosensory malingering. <i>Laryngoscope</i> , 2010, 120, 707-711.	1.1	29
111	Neurodegenerative diseases that affect olfaction. , 2009, , 153-214.		0
112	The Olfactory System and Its Disorders. <i>Seminars in Neurology</i> , 2009, 29, 074-081.	0.5	184
113	Lingual distribution of the human glossopharyngeal nerve. <i>Acta Oto-Laryngologica</i> , 2009, 129, 52-56.	0.3	29
114	A double-blind study of the influences of eszopiclone on dysgeusia and taste function. <i>Pharmacology Biochemistry and Behavior</i> , 2009, 94, 312-318.	1.3	26
115	Risk is in the Air. <i>Annals of the New York Academy of Sciences</i> , 2009, 1170, 629-636.	1.8	35
116	Symposium Overview. <i>Annals of the New York Academy of Sciences</i> , 2009, 1170, 610-614.	1.8	12
117	Sex differences and reproductive hormone influences on human odor perception. <i>Physiology and Behavior</i> , 2009, 97, 213-228.	1.0	376
118	Predictors of prognosis in patients with olfactory disturbance. <i>Annals of Neurology</i> , 2008, 63, 159-166.	2.8	157
119	The olfactory vector hypothesis of neurodegenerative disease: Is it viable?. <i>Annals of Neurology</i> , 2008, 63, 7-15.	2.8	338
120	Gustatory Impairment in Patients Undergoing Head and Neck Irradiation. <i>Laryngoscope</i> , 2008, 118, 24-31.	1.1	54
121	Accuracy of Self-Report in Detecting Taste Dysfunction. <i>Laryngoscope</i> , 2008, 118, 611-617.	1.1	137
122	Estrogen replacement therapy induces functional asymmetry on an odor memory/discrimination test. <i>Brain Research</i> , 2008, 1214, 35-39.	1.1	19
123	Drug-Induced Taste Disorders. <i>Drug Safety</i> , 2008, 31, 199-215.	1.4	140
124	Combining Early Markers Strongly Predicts Conversion from Mild Cognitive Impairment to Alzheimer's Disease. <i>Biological Psychiatry</i> , 2008, 64, 871-879.	0.7	329
125	Discriminating between organic and psychological determinants of multiple chemical sensitivity: A case study. <i>Neurocase</i> , 2008, 14, 485-493.	0.2	12
126	San Francisco/Oakland Bay Bridge Welder Study. <i>Neurology</i> , 2007, 69, 1278-1284.	1.5	53

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127	Office Procedures for Quantitative Assessment of Olfactory Function. American Journal of Rhinology & Allergy, 2007, 21, 460-473.	2.3	143
128	Sniff Magnitude Test: Relationship to Odor Identification, Detection, and Memory Tests in a Clinic Population. Chemical Senses, 2007, 32, 515-523.	1.1	36
129	Olfaction in Parkinson's Disease. Parkinsonism and Related Disorders, 2007, 13, S225-S228.	1.1	78
130	Cranial Nerve I. , 2007, , 99-112.		4
131	Risk factors for Parkinson's disease and impaired olfaction in relatives of patients with Parkinson's disease. Movement Disorders, 2007, 22, 2249-2255.	2.2	47
132	Olfactory Functioning in Schizophrenia: Relationship to Clinical, Neuropsychological, and Volumetric MRI Measures. Journal of Clinical and Experimental Neuropsychology, 2006, 28, 1444-1461.	0.8	96
133	Assessment of Olfaction. , 2006, , 235-258.		5
134	Olfactory Dysfunction in Leprosy. Laryngoscope, 2006, 116, 413-416.	1.1	12
135	Olfactory dysfunction and its measurement in the clinic and workplace. International Archives of Occupational and Environmental Health, 2006, 79, 268-282.	1.1	60
136	Olfactory Dysfunction in Neurodegenerative Diseases. , 2006, , 181-193.		2
137	Antifreeze ingestion by dogs and rats: influence of stimulus concentration. Canadian Veterinary Journal, 2006, 47, 363-5.	0.0	3
138	Electrical Taste Thresholds Established on the Medial Tongue using Two Sizes of Electrodes. Laryngoscope, 2005, 115, 1509-1511.	1.1	7
139	Objective Assessment of Terbinafine-Induced Taste Loss. Laryngoscope, 2005, 115, 2035-2037.	1.1	44
140	Utility of a Three-Item Smell Identification Test in Detecting Olfactory Dysfunction. Laryngoscope, 2005, 115, 2209-2212.	1.1	93
141	Episodic odor memory: Influences of handedness, sex, and side of nose. Neuropsychologia, 2005, 43, 1749-1753.	0.7	20
142	A 10-item smell identification scale related to risk for Alzheimer's disease. Annals of Neurology, 2005, 58, 155-160.	2.8	211
143	Clinical Studies of Olfaction. Chemical Senses, 2005, 30, i207-i209.	1.1	22
144	Comparison of Detection Threshold Values Determined Using Glass Sniff Bottles and Plastic Squeeze Bottles. Perceptual and Motor Skills, 2004, 98, 192-196.	0.6	8

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145	Olfactory dysfunction occurs in transgenic mice overexpressing human β_2 protein. Brain Research, 2004, 1000, 174-178.	1.1	57
146	Marijuana odor perception: Studies modeled from probable cause cases.. Law and Human Behavior, 2004, 28, 223-233.	0.6	7
147	Influences of ethanol ingestion on olfactory function in humans. Psychopharmacology, 2004, 171, 429-434.	1.5	18
148	Assessment of Upper Respiratory Tract and Ocular Irritative Effects of Volatile Chemicals in Humans. Critical Reviews in Toxicology, 2004, 34, 85-142.	1.9	125
149	Effects of drugs on olfaction and taste. Otolaryngologic Clinics of North America, 2004, 37, 1229-1254.	0.5	173
150	Effects of stimulation duration on electrogustometric thresholds. Physiology and Behavior, 2004, 81, 1-4.	1.0	28
151	Influences of Age and Sex on a Microencapsulated Odor Memory Test. Chemical Senses, 2003, 28, 799-805.	1.1	116
152	No Influence of Scopolamine Hydrobromide on Odor Detection Performance of Rats. Chemical Senses, 2003, 28, 761-765.	1.1	16
153	Influences of Feedback and Ascending and Descending Trial Presentations on Perithreshold Odor Detection Performance. Chemical Senses, 2003, 28, 523-526.	1.1	14
154	Low Olfactory Bulb Volume in First-Degree Relatives of Patients With Schizophrenia. American Journal of Psychiatry, 2003, 160, 703-708.	4.0	94
155	Influences of antihypertensive and antihyperlipidemic drugs on the senses of taste and smell. Journal of Hypertension, 2003, 21, 1805-1813.	0.3	78
156	Impairment of Odor Hedonics in Men With Schizophrenia. American Journal of Psychiatry, 2003, 160, 1784-1789.	4.0	71
157	Anosmia, Ageusia, and Other Disorders of Chemosensation. , 2003, , 171-183.		1
158	Odor Perception in Neurodegenerative Diseases. , 2003, , .		7
159	Patients With Seasonal Affective Disorder Have Lower Odor Detection Thresholds Than Control Subjects. Archives of General Psychiatry, 2002, 59, 1119.	13.8	47
160	Smell. , 2002, , 595-609.		1
161	Olfactory Psychophysics. ACS Symposium Series, 2002, , 123-139.	0.5	0
162	Electrogustometric thresholds. Physiology and Behavior, 2002, 75, 753-757.	1.0	63

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163	Olfaction. Annual Review of Psychology, 2001, 52, 423-452.	9.9	176
164	NaCl thresholds: relationship to anterior tongue locus, area of stimulation, and number of fungiform papillae. Physiology and Behavior, 2001, 72, 373-378.	1.0	59
165	Olfactory-evoked regional cerebral blood flow in Alzheimer's disease.. Neuropsychology, 2001, 15, 18-29.	1.0	53
166	Olfaction and Its Alteration by Nasal Obstruction, Rhinitis, and Rhinosinusitis. Laryngoscope, 2001, 111, 409-423.	1.1	154
167	Olfaction and Gustation in Normal Aging and Alzheimer's Disease. , 2001, , 647-658.		4
168	Olfactory dysfunction in multiple sclerosis: Relation to longitudinal changes in plaque numbers in central olfactory structures. Neurology, 1999, 53, 880-880.	1.5	89
169	An automated regional taste-testing system. Behavior Research Methods, 1999, 31, 464-469.	1.3	12
170	Monorhinal odor identification and depression scores in patients with seasonal affective disorder. Journal of Affective Disorders, 1999, 56, 27-35.	2.0	49
171	Gender effects on odor-stimulated functional magnetic resonance imaging. Brain Research, 1999, 818, 480-487.	1.1	157
172	Estrogen protects against 3-methylindole-induced olfactory loss. Brain Research, 1999, 824, 312-315.	1.1	44
173	Chronic dexamethasone treatment potentiates insult to olfactory receptor cells produced by 3-methylindole. Brain Research, 1999, 847, 240-246.	1.1	17
174	Olfactory Dysfunction in Schizophrenia A Qualitative and Quantitative Review. Neuropsychopharmacology, 1999, 21, 325-340.	2.8	275
175	Posttraumatic smell loss: Relationship of psychophysical tests and volumes of the olfactory bulbs and tracts and the temporal lobes. Academic Radiology, 1999, 6, 264-272.	1.3	118
176	Olfactory Bulb and Tract and Temporal Lobe Volumes: Normative Data across Decades. Annals of the New York Academy of Sciences, 1998, 855, 546-555.	1.8	130
177	Olfactory Dysfunction in Multiple Sclerosis: Relation to Plaque Load in Inferior Frontal and Temporal Lobes. Annals of the New York Academy of Sciences, 1998, 855, 781-786.	1.8	88
178	Physostigmine Enhances Performance on an Odor Mixture Discrimination Test. Physiology and Behavior, 1998, 65, 801-804.	1.0	58
179	Olfaction in Neurodegenerative Disease. Archives of Neurology, 1998, 55, 84.	4.9	636
180	Olfactory Dysfunction in Type I Pseudohypoparathyroidism: Dissociation from $G_{\alpha s}$ Protein Deficiency. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 247-250.	1.8	26

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181	Olfactory Dysfunction in Multiple Sclerosis. <i>New England Journal of Medicine</i> , 1997, 336, 1918-1919.	13.9	90
182	Studies of Human Olfaction from the University of Pennsylvania Smell and Taste Center. <i>Chemical Senses</i> , 1997, 22, 565-586.	1.1	104
183	Influence of Stimulus Duration on a Regional Measure of NaCl Taste Sensitivity. <i>Chemical Senses</i> , 1997, 22, 171-175.	1.1	13
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