AytuÄ AltundaÄ

List of Publications by Year
in descending order

59 papers	1,666 citations	394421 19 h-index	315739 38 g-index
60 all docs	60 docs citations	60 times ranked	2083 citing authors

#	Article	IF	Citations
1	More Than Smellâ€"COVID-19 Is Associated With Severe Impairment of Smell, Taste, and Chemesthesis. Chemical Senses, 2020, 45, 609-622.	2.0	375
2	Olfactory Bulb MRI and Paranasal Sinus CT Findings in Persistent COVID-19 Anosmia. Academic Radiology, 2021, 28, 28-35.	2.5	144
3	Modified olfactory training in patients with postinfectious olfactory loss. Laryngoscope, 2015, 125, 1763-1766.	2.0	130
4	<scp>COVID</scp>â€19: Recovery from Chemosensory Dysfunction. A Multicentre study on Smell and Taste. Laryngoscope, 2021, 131, 1095-1100.	2.0	94
5	Development of an International Odor Identification Test for Children: The Universal Sniff Test. Journal of Pediatrics, 2018, 198, 265-272.e3.	1.8	72
6	The applicability of the â€œSniffinâ€™ Sticksâ€•olfactory test in a Turkish population. Medical Science Monitor, 2013, 19, 1221-1226.	1.1	70
7	Systemic corticosteroids in coronavirus disease 2019 (COVIDâ€19)â€related smell dysfunction: an international view. International Forum of Allergy and Rhinology, 2021, 11, 1041-1046.	2.8	45
8	Relationship between disease severity and serum IL-6 levels in COVID-19 anosmia. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102796.	1.3	43
9	International consensus statement on allergy and rhinology: Olfaction. International Forum of Allergy and Rhinology, 2022, 12, 327-680.	2.8	43
10	Olfactory Cleft Measurements and COVIDâ€19â€"Related Anosmia. Otolaryngology - Head and Neck Surgery, 2021, 164, 1337-1344.	1.9	38
11	The effect of obstructive sleep apnea on olfactory functions. Laryngoscope, 2014, 124, 2190-2194.	2.0	36
12	Modified Olfactory Training Is an Effective Treatment Method for COVIDâ€19 Induced Parosmia. Laryngoscope, 2022, 132, 1433-1438.	2.0	31
13	A Comparative Olfactory MRI, DTI and fMRI Study of COVID-19 Related Anosmia and Post Viral Olfactory Dysfunction. Academic Radiology, 2022, 29, 31-41.	2.5	28
14	The temporal course of COVID-19 anosmia and relation to other clinical symptoms. European Archives of Oto-Rhino-Laryngology, 2021, 278, 1891-1897.	1.6	26
15	Lateralized Differences in Olfactory Function and Olfactory Bulb Volume Relate to Nasal Septum Deviation. Journal of Craniofacial Surgery, 2014, 25, 359-362.	0.7	25
16	Is There Any Effect on Smell and Taste Functions with Levothyroxine Treatment in Subclinical Hypothyroidism?. PLoS ONE, 2016, 11, e0149979.	2.5	25
17	The comparison of cephalometric characteristics in nonobese obstructive sleep apnea subjects and primary snorers cephalometric measures in nonobese OSA and primary snorers. European Archives of Oto-Rhino-Laryngology, 2011, 268, 1053-1059.	1.6	24
18	Global study of variability in olfactory sensitivity.. Behavioral Neuroscience, 2020, 134, 394-406.	1.2	24

#	ARTICLE	IF	CITATIONS
19	Cross-Culturally Modified University of Pennsylvania Smell Identification Test for a Turkish Population. American Journal of Rhinology and Allergy, 2015, 29, e138-e141.	2.0	23
20	Olfactory training ball improves adherence and olfactory outcomes in post-infectious olfactory dysfunction. European Archives of Oto-Rhino-Laryngology, 2020, 277, 2125-2132.	1.6	22
21	Comparison of totally occlusive nasal pack, internal nasal splint, and transseptal suture technique after septoplasty in terms of immediate respiratory distress related to anesthesia and surgical complications. Acta Oto-Laryngologica, 2014, 134, 390-394.	0.9	21
22	Laryngopharyngeal Reflux Has Negative Effects on Taste and Smell Functions. Otolaryngology - Head and Neck Surgery, 2016, 155, 117-121.	1.9	21
23	Olfactory and gustatory dysfunction in Myasthenia gravis: A study in Turkish patients. Journal of the Neurological Sciences, 2015, 356, 188-192.	0.6	17
24	Olfactory and gustatory functions in patients with non-complicated type 1 diabetes mellitus. European Archives of Oto-Rhino-Laryngology, 2017, 274, 2621-2627.	1.6	17
25	Clinical assessment of olfactory functions in children who underwent adenotonsillectomy during pre- and post-operative period. International Journal of Pediatric Otorhinolaryngology, 2014, 78, 1138-1142.	1.0	16
26	Osmophobia and olfactory functions in patients with migraine. European Archives of Oto-Rhino-Laryngology, 2017, 274, 817-821.	1.6	16
27	Olfactory Cleft Width and Volume: Possible Risk Factors for Postinfectious Olfactory Dysfunction. Laryngoscope, 2021, 131, 5-9.	2.0	16
28	The effect of high altitude on olfactory functions. European Archives of Oto-Rhino-Laryngology, 2014, 271, 615-618.	1.6	15
29	Olfactory functions in patients with psoriasis vulgaris: correlations with the severity of the disease. Archives of Dermatological Research, 2016, 308, 409-414.	1.9	14
30	Halitosis associated volatile sulphur compound levels in patients with laryngopharyngeal reflux. European Archives of Oto-Rhino-Laryngology, 2016, 273, 1515-1520.	1.6	13
31	Cutting the Holy Dome: The Evolution of Vertical Alar Resection. Aesthetic Plastic Surgery, 2018, 42, 275-287.	0.9	13
32	Comparison of Olfactory Cleft Width and Volumes in Patients with COVID-19 Anosmia and COVID-19 Cases Without Anosmia. Orl, 2021, , 1-9.	1.1	13
33	Bone grafts as a recyclable material in nasal surgeries. Auris Nasus Larynx, 2015, 42, 24-28.	1.2	11
34	Efficiency of hyperbaric oxygen and steroid therapy in treatment of hearing loss following acoustic trauma. Undersea and Hyperbaric Medicine, 2015, 42, 539-46.	0.3	11
35	An objective assessment of halitosis in children with adenoid vegetation during pre- and post-operative period. International Journal of Pediatric Otorhinolaryngology, 2016, 88, 47-51.	1.0	10
36	The Effect of External Approach Septoplasty on Olfactory Function. Journal of Craniofacial Surgery, 2017, 28, 1675-1678.	0.7	10

#	ARTICLE	IF	CITATIONS
37	The Evaluation of Olfactory Function in Individuals With Chronic Halitosis. Chemical Senses, 2015, 40, 47-51.	2.0	9
38	A Study on Olfactory Dysfunction in Turkish Population with using Survey Method and Validated Olfactory Testing. Indian Journal of Otolaryngology and Head and Neck Surgery, 2015, 67, 7-12.	0.9	9
39	Sialendoscopic Pneumatic Lithotripsy for Salivary Calculi: A New Technique and a Longâ€term Clinical Experience. Otolaryngology - Head and Neck Surgery, 2017, 157, 906-908.	1.9	9
40	Predictive value of CT imaging findings in COVID-19 pneumonia at the time of first-screen regarding the need for hospitalization or intensive care unit. , 2021, 27, 599-606.		9
41	A Novel Method for Nasal Dorsal Reconstruction. Journal of Craniofacial Surgery, 2015, 26, 881-884.	0.7	8
42	A new perspective on imaging of olfactory dysfunction: Does size matter?. European Journal of Radiology, 2020, 132, 109290.	2.6	6
43	Is There an Association Between Olfactory Bulb Volume and the Keros Type of Fossa Olfactoria?. Journal of Craniofacial Surgery, 2014, 25, 1273-1276.	0.7	5
44	The Relationship between Age-Related Macular Degeneration and Olfactory Function. Neurodegenerative Diseases, 2015, 15, 219-224.	1.4	5
45	Objective analysis of voice changes in a hemodialysis session and its correlation with ultrafiltration. Renal Failure, 2015, 37, 268-272.	2.1	5
46	Chemical Senses in Cancer Patients. Current Pharmaceutical Design, 2016, 22, 2264-2269.	1.9	5
47	The effect of hyperbaric conditions on olfactory functions. Undersea and Hyperbaric Medicine, 2014, 41, 203-7.	0.3	5
48	The effect of high altitude on nasal nitric oxide levels. European Archives of Oto-Rhino-Laryngology, 2014, 271, 2583-2586.	1.6	4
49	Reliability and Validity of the Turkish Version of the Questionnaire for the Assessment of Self-Reported Olfactory Functioning and Olfaction-Related Quality of Life. Journal of Academic Research in Medicine, 2020, 10, 277-282.	0.1	4
50	The Effect of Anatomic Clearance Between Tongue and Soft Palate on Retronasal Olfactory Function. Chemosensory Perception, 2014, 7, 40-45.	1.2	3
51	Grade 4 tonsillar hypertrophy associated with decreased retronasal olfactory function: a pilot study. European Archives of Oto-Rhino-Laryngology, 2014, 271, 2311-2316.	1.6	3
52	Olfactory dysfunction in spondyloarthritis. European Archives of Oto-Rhino-Laryngology, 2019, 276, 1241-1245.	1.6	3
53	Does the length of uvula affect the palatal implant outcome in the management of habitual snoring?. Laryngoscope, 2011, 121, 1112-1116.	2.0	2
54	Retro- and orthonasal olfactory function in relation to olfactory bulb volume in patients with hypogonadotrophic hypogonadism. Brazilian Journal of Otorhinolaryngology, 2018, 84, 630-637.	1.0	2

#	Article	IF	Citations
55	Hearing Loss Related with Type 2 Diabetes in an Elderly Population. Journal of International Advanced Otology, 2014, 10, 72-75.	1.0	1
56	Olfactory and Gustatory Functions after Anterior Palatoplasty in Patients with Primary Snoring. Otolaryngology - Head and Neck Surgery, 2016, 154, 1155-1160.	1.9	1
57	Imaging Features to Predict Response to Olfactory Training in Postâ€Traumatic Olfactory Dysfunction. Laryngoscope, 2021, 131, E2243-E2250.	2.0	1
58	Olfactory Cleft Width and Volumes in Patients with COVID-19 Anosmia. Orl, 2022, , 1-2.	1.1	0
59	A Multicenter Evaluation of the Temporal and Clinical Differences of COVID-19 in Two Different Regions in Turkey: Comparison of Ä°stanbul and DiyarbakÄ±r. Bagcilar Medical Bulletin, 2022, 7, 180-188.	0.1	0