

Matteo Gelardi

List of Publications by Year in descending order

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94
papers

1,474
citations

304368

22
h-index

377514

34
g-index

95
all docs

95
docs citations

95
times ranked

1686
citing authors

#	ARTICLE	IF	CITATIONS
1	Adenoid tissue rhinopharyngeal obstruction grading based on fiberendoscopic findings: a novel approach to therapeutic management. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 1303-1309.	0.4	223
2	NASAL cytology: practical aspects and clinical relevance. <i>Clinical and Experimental Allergy</i> , 2016, 46, 785-792.	1.4	97
3	COVID-19 and hearing difficulties. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102496.	0.6	65
4	Probiotics <i>Streptococcus salivarius</i> 24SMB and <i>Streptococcus oralis</i> 89a interfere with biofilm formation of pathogens of the upper respiratory tract. <i>BMC Infectious Diseases</i> , 2018, 18, 653.	1.3	59
5	Nasal cytology: Methodology with application to clinical practice and research. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1092-1106.	1.4	47
6	Nasal cytology with deep learning techniques. <i>International Journal of Medical Informatics</i> , 2019, 122, 13-19.	1.6	42
7	Allergic and non-allergic rhinitis in swimmers: clinical and cytological aspects. <i>British Journal of Sports Medicine</i> , 2012, 46, 54-58.	3.1	40
8	Smell and taste dysfunction during the COVID-19 outbreak: a preliminary report. <i>Acta Biomedica</i> , 2020, 91, 230-231.	0.2	37
9	Nasal Cytology: Description of a Hyperchromatic Supranuclear Stria as a Possible Marker for the Anatomical and Functional Integrity of the Ciliated Cell. <i>American Journal of Rhinology & Allergy</i> , 2003, 17, 263-268.	2.3	34
10	Management of allergic disease in the elderly: key considerations, recommendations and emerging therapies. <i>Expert Review of Clinical Immunology</i> , 2015, 11, 1219-1228.	1.3	34
11	Nasal cytology in children: recent advances. <i>Italian Journal of Pediatrics</i> , 2012, 38, 51.	1.0	33
12	Intranasal sodium hyaluronate on the nasal cytology of patients with allergic and nonallergic rhinitis. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 807-813.	1.5	33
13	COVID-19: what happened to all of the otolaryngology emergencies?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 3231-3232.	0.8	32
14	The classification of allergic rhinitis and its cytological correlate. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 1624-1625.	2.7	31
15	Non-allergic rhinitis in children: Epidemiological aspects, pathological features, diagnostic methodology and clinical management. <i>World Journal of Methodology</i> , 2016, 6, 200.	1.1	28
16	Nasal Resistance and Allergic Inflammation Depend on Allergen Type. <i>International Archives of Allergy and Immunology</i> , 2006, 141, 384-389.	0.9	27
17	When Allergic Rhinitis is not Only Allergic. <i>American Journal of Rhinology and Allergy</i> , 2009, 23, 312-315.	1.0	27
18	Regular CPAP utilization reduces nasal inflammation assessed by nasal cytology in obstructive sleep apnea syndrome. <i>Sleep Medicine</i> , 2012, 13, 859-863.	0.8	27

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19	Clinical and cytologic characteristics of allergic rhinitis in elderly patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2012, 108, 141-144.	0.5	24
20	Focus on the Involvement of the Nose and Paranasal Sinuses in Eosinophilic Granulomatosis with Polyangiitis (Churg-Strauss Syndrome): Nasal Cytology Reveals Infiltration of Eosinophils as a Very Common Feature. <i>International Archives of Allergy and Immunology</i> , 2018, 175, 61-69.	0.9	24
21	Seasonal changes in nasal cytology in mite-allergic patients. <i>Journal of Inflammation Research</i> , 2014, 7, 39.	1.6	23
22	Local allergic rhinitis: entopy or spontaneous response?. <i>World Allergy Organization Journal</i> , 2016, 9, 39.	1.6	23
23	A study of the role of different forms of chronic rhinitis in the development of otitis media with effusion in children affected by adenoid hypertrophy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1980-1983.	0.4	21
24	Nasal Scraping in Diagnosing Ciliary Dyskinesia. <i>American Journal of Rhinology & Allergy</i> , 2007, 21, 702-705.	2.3	20
25	The Clinical Stage of Allergic Rhinitis is Correlated to Inflammation as Detected by Nasal Cytology. <i>Inflammation and Allergy: Drug Targets</i> , 2011, 10, 472-476.	1.8	19
26	Does the Type of Rhinitis Influence Development of Otitis Media with Effusion in Children?. <i>Current Allergy and Asthma Reports</i> , 2014, 14, 472.	2.4	18
27	Chronic rhinosinusitis with nasal polyposis (CRSwNP): the correlation between expression of Galectin-10 and Clinical-Cytological Grading (CCG). <i>American Journal of Rhinology and Allergy</i> , 2022, 36, 229-237.	1.0	18
28	Rhino-Cyt: A System for Supporting the Rhinologist in the Analysis of Nasal Cytology. <i>Lecture Notes in Computer Science</i> , 2018, , 619-630.	1.0	17
29	Acoustic pharyngometry: clinical and instrumental correlations in sleep disorders. <i>Brazilian Journal of Otorhinolaryngology</i> , 2007, 73, 257-265.	0.4	15
30	Nasal ciliary motility: a new tool in estimating the time of death. <i>International Journal of Legal Medicine</i> , 2012, 126, 427-433.	1.2	15
31	A Novel Approach for Biofilm Detection Based on a Convolutional Neural Network. <i>Electronics (Switzerland)</i> , 2020, 9, 881.	1.8	15
32	Exhaled Inflammatory Markers in Aspirin-Induced Asthma Syndrome. <i>American Journal of Rhinology & Allergy</i> , 2007, 21, 542-547.	2.3	14
33	COVID-19: Effects of lockdown on adenotonsillar hypertrophy and related diseases in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 138, 110284.	0.4	14
34	The Underestimated Role of Mast Cells in the Pathogenesis of Rhinopathies. <i>International Archives of Allergy and Immunology</i> , 2021, , 1-7.	0.9	14
35	Epstein-barr virus induced cellular changes in nasal mucosa. <i>Virology Journal</i> , 2006, 3, 6.	1.4	13
36	Results from psychophysical tests of smell and taste during the course of SARS-CoV-2 infection: a review. <i>Acta Otorhinolaryngologica Italica</i> , 2022, 42, S20-S35.	0.7	13

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37	Personalized Management of Patients with Chronic Rhinosinusitis with Nasal Polyps in Clinical Practice: A Multidisciplinary Consensus Statement. <i>Journal of Personalized Medicine</i> , 2022, 12, 846.	1.1	13
38	Cytologic Alterations in Nasal Mucosa after Sphenopalatine Artery Ligation in Patients with Vasomotor Rhinitis. <i>American Journal of Rhinology and Allergy</i> , 2012, 26, 49-54.	1.0	12
39	COVID-19 and Nasal Cytobrush Cytology. <i>Acta Cytologica</i> , 2020, 64, 397-398.	0.7	11
40	Ciliocytophthoria of nasal epithelial cells after viral infection: a sign of suffering cell. <i>Acta Biomedica</i> , 2019, 90, .	0.2	11
41	The pragmatic role of nasal cytology: a point-of-care testing to implement precision medicine in clinical practice. <i>Revista Alergia Mexico</i> , 2018, 65, 259-263.	0.9	11
42	Clinical Characteristics Associated with Conjunctival Inflammation in Allergic Rhinoconjunctivitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2015, 3, 387-391.e1.	2.0	10
43	When sneezing indicates the cell type. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 393-398.	1.5	9
44	Allergic rhinitis phenotypes based on mono-allergy or poly-allergy. <i>Inflammation Research</i> , 2015, 64, 373-375.	1.6	9
45	Pathophysiology, favoring factors, and associated disorders in otorhinosisinology. <i>Pediatric Allergy and Immunology</i> , 2012, 23, 5-16.	1.1	8
46	Kikuchiâ€Fujimoto disease: an uncommon cause of neck swelling. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1761-1764.	0.8	8
47	Nasal cytology: description of a hyperchromatic supranuclear stria as a possible marker for the anatomical and functional integrity of the ciliated cell. <i>American Journal of Rhinology & Allergy</i> , 2003, 17, 263-8.	2.3	8
48	Blowing a nose black and blue. <i>Lancet, The</i> , 2009, 373, 780.	6.3	7
49	Comparative Analysis of Rhino-Cytological Specimens with Image Analysis and Deep Learning Techniques. <i>Electronics (Switzerland)</i> , 2020, 9, 952.	1.8	7
50	The clinical relevance of the clinical cytological grading in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 462-463.	1.5	7
51	Nasal Cytology: A Easy Diagnostic Tool in Precision Medicine for Inflammation in Epithelial Barrier Damage in the Nose. A Perspective Mini Review. <i>Frontiers in Allergy</i> , 2022, 3, .	1.2	7
52	Nasal inflammation in vernal keratoconjunctivitis. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 496-498.	1.5	6
53	Putative Microbial Population Shifts Attributable to Nasal Administration of <i>Streptococcus salivarius</i> 24SMBc and <i>Streptococcus oralis</i> 89a. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1219-1226.	1.9	6
54	Chronic rhinosinusitis with nasal polyps: how to identify eligible patients for biologics in clinical practice. <i>Acta Otorhinolaryngologica Italica</i> , 2022, 42, 75-81.	0.7	6

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55	Idiopathic eosinophilic parotitis in an eight-year-old boy: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 385.	0.4	5
56	Double-blind placebo-controlled randomized clinical trial on the efficacy of AerosalÂ® in the treatment of sub-obstructive adenotonsillar hypertrophy and related diseases. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1818-1824.	0.4	5
57	Nasal cytology in allergic rhinitis: Rare observation of pollen degranulation. <i>International Forum of Allergy and Rhinology</i> , 2021, 11, 1710-1711.	1.5	5
58	Update of endoscopic classification system of adenoid hypertrophy based on clinical experience on 7621 children. <i>Acta Otorhinolaryngologica Italica</i> , 2022, 42, 257-264.	0.7	5
59	Rhino-bronchial syndrome in children: Pathogenic correlations and clinical-experimental aspects. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 507-513.	0.4	4
60	Occupational allergic rhinitis and contact urticaria caused by Gum Arabic in a candy factory worker. <i>Contact Dermatitis</i> , 2018, 78, 427-428.	0.8	4
61	Clinical-Cytological-Grading and phenotyping in patients with chronic rhinosinusitis with nasal polyps: the relevance in clinical practice. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	4
62	Chronic rhinosinusitis with nasal polyps recurrence: Not only eosinophils and neutrophils. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103447.	0.6	4
63	Impact of gastric reflux on asthma in clinical practice. <i>Respirology</i> , 2018, 23, 230-231.	1.3	3
64	A Novel Approach for the Automatic Estimation of the Ciliated Cell Beating Frequency. <i>Electronics (Switzerland)</i> , 2020, 9, 1002.	1.8	3
65	Chronic rhinosinusitis with nasal polyposis: the role of personalized and integrated medicine. <i>Monaldi Archives for Chest Disease</i> , 2021, 91, .	0.3	3
66	The role of the fern test in the treatment of rhinitis. <i>Revista Alergia Mexico</i> , 2019, 66, 184-191.	0.9	3
67	Dental Disorders and Salivary Changes in Patients with Laryngopharyngeal Reflux. <i>Diagnostics</i> , 2022, 12, 153.	1.3	3
68	Should the role of mast cells in chronic rhinosinusitis with nasal polyps be reevaluated?. <i>Acta Otorhinolaryngologica Italica</i> , 2021, 41, 576-577.	0.7	3
69	In children allergic to ragweed pollen, nasal inflammation is not influenced by monosensitization or polysensitization. <i>Journal of Inflammation Research</i> , 2016, 9, 21.	1.6	2
70	The Relevance of Nasal Cytology in the Workup of House Dust Mite-Induced Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 283.	1.1	2
71	SARS-CoV-2: Naso-bronchial cytological correlations. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102549.	0.6	2
72	Nasal cytology detects biofilm. <i>Medicine and Pharmacy Reports</i> , 2021, 94, 267-268.	0.2	2

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73	Internal nasal dilator in patients with obstructive sleep apnea. Acta Biomedica, 2019, 90, .	0.2	2
74	Internal nasal dilator in patients with obstructive sleep apnea syndrome and treated with continuous positive airway pressure. Acta Biomedica, 2019, 90, .	0.2	2
75	Internal and external nasal dilatator in patients who snore: a comparison in clinical practice. Acta Biomedica, 2019, 90, .	0.2	2
76	The hyperchromatic supranuclear stria corresponds to the Golgi apparatus in nasal ciliated cells. Acta Biomedica, 2020, 91, 373-375.	0.2	2
77	COVID-19 lockdown and seasonal allergic rhinitis: our experience in 40 patients. Acta Biomedica, 2021, 92, e2021215.	0.2	2
78	Is 2020 the golden year of Otolaryngology research? The impact of COVID-19 on the Italian academic production. Acta Biomedica, 2021, 92, e2021207.	0.2	2
79	COVID-19: the difference between the nose and the lung. Monaldi Archives for Chest Disease, 2021, 91, .	0.3	1
80	The Role of Nasal Cytology in the Diagnosis of Atrophic Rhinitis. , 2020, , 67-76.		1
81	The role of an internal nasal dilator in athletes. Acta Biomedica, 2019, 90, .	0.2	1
82	Open and clean: the healthy nose. Acta Biomedica, 2019, 90, .	0.2	1
83	Nasal cytology identifies healthy and damaged nasal epithelial cells - Reply. Acta Biomedica, 2020, 91, 148-149.	0.2	1
84	When nasal cytology detects acute lymphoblastic leukaemia: New diagnostical implications. Cytopathology, 2022, 33, 544-546.	0.4	1
85	The clinical importance of the nasal valve. Acta Biomedica, 2019, 90, .	0.2	1
86	Response: Continuous positive airway pressure ventilation does correct nasal inflammation in patients with obstructive sleep apnea syndrome. Sleep Medicine, 2013, 14, 581-582.	0.8	0
87	Childhood Obstructive Sleep Apnea: from Diagnosis to Therapy” an Update. Current Sleep Medicine Reports, 2020, 6, 157-162.	0.7	0
88	Laryngo-pharyngeal reflux in clinical practice: The relevance of age. Acta OtorrinolaringolÃ³gica EspaÃ±ola, 2020, 71, 61-62.	0.2	0
89	<sc> <i>Alternaria alternata</i></sc> spores shuttled by Peltate trichomes of olive leaf: A mysterious nasal cytology feature. Diagnostic Cytopathology, 2021, 49, 544-545.	0.5	0
90	Role of fern test in rhinosinusitis. International Forum of Allergy and Rhinology, 2021, 11, 1712-1713.	1.5	0

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91	The secretory senescence of the airway. <i>Journal of Gerontology and Geriatrics</i> , 2020, 68, 61-68.	0.2	0
92	RhinoSmart: a smartphone based system for rhino-cell segmentation. , 2020, , .		0
93	The role of the nasal valve in patients with obstructive sleep apnea syndrome. <i>Acta Biomedica</i> , 2019, 90, .	0.2	0
94	Nasal cytology and uncommon findings in allergic rhinitis. <i>Diagnostic Cytopathology</i> , 2022, 50, 32-33.	0.5	0