

Ji-Hun Mo

List of Publications by Year in descending order

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96
papers

2,715
citations

218677

26
h-index

197818

49
g-index

99
all docs

99
docs citations

99
times ranked

3896
citing authors

#	ARTICLE	IF	CITATIONS
1	Maintenance of colonic homeostasis by distinctive apical TLR9 signalling in intestinal epithelial cells. <i>Nature Cell Biology</i> , 2006, 8, 1327-1336.	10.3	555
2	3-Hydroxyanthranilic acid inhibits PDK1 activation and suppresses experimental asthma by inducing T cell apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 18619-18624.	7.1	161
3	IL-25 as a novel therapeutic target in nasal polyps of patients with chronic rhinosinusitis. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1476-1485.e7.	2.9	134
4	Conventional dendritic cells regulate the outcome of colonic inflammation independently of T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 17022-17027.	7.1	130
5	Role of core needle biopsy and ultrasonographic finding in management of indeterminate thyroid nodules. <i>Head and Neck</i> , 2011, 33, 160-165.	2.0	113
6	The role of interleukin-33 in chronic rhinosinusitis. <i>Thorax</i> , 2017, 72, 635-645.	5.6	94
7	Toll-like receptor signaling in intestinal epithelial cells contributes to colonic homeostasis. <i>Current Opinion in Gastroenterology</i> , 2007, 23, 27-31.	2.3	65
8	Anti-tumor necrosis factor-alpha treatment reduces allergic responses in an allergic rhinitis mouse model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 279-286.	5.7	64
9	Treatment of Postviral Olfactory Loss With Glucocorticoids, Ginkgo biloba, and Mometasone Nasal Spray. <i>JAMA Otolaryngology</i> , 2009, 135, 1000.	1.2	63
10	Cigarette Smoke Promotes Eosinophilic Inflammation, Airway Remodeling, and Nasal Polyps in a Murine Polyp Model. <i>American Journal of Rhinology and Allergy</i> , 2014, 28, 208-214.	2.0	59
11	Positional Dependency in Asian Patients With Obstructive Sleep Apnea and Its Implication for Hypertension. <i>JAMA Otolaryngology</i> , 2011, 137, 786.	1.2	52
12	The role of TRPV1 in the CD4+ T cell-mediated inflammatory response of allergic rhinitis. <i>Oncotarget</i> , 2016, 7, 148-160.	1.8	43
13	Early Compliance and Efficacy of Sublingual Immunotherapy in Patients with Allergic Rhinitis for House Dust Mites. <i>Clinical and Experimental Otorhinolaryngology</i> , 2009, 2, 136.	2.1	43
14	Videostrobokymography: A New Method for the Quantitative Analysis of Vocal Fold Vibration. <i>Laryngoscope</i> , 1999, 109, 1859-1863.	2.0	41
15	No Packing versus Packing after Endoscopic Sinus Surgery: Pursuit of Patients's™ Comfort after Surgery. <i>American Journal of Rhinology & Allergy</i> , 2008, 22, 525-528.	2.2	40
16	Clinical Implication of the Olfactory Cleft in Patients With Chronic Rhinosinusitis and Olfactory Loss. <i>JAMA Otolaryngology</i> , 2009, 135, 988-992.	1.2	40
17	Determinants of Treatment Outcome After Use of the Mandibular Advancement Device in Patients With Obstructive Sleep Apnea. <i>JAMA Otolaryngology</i> , 2010, 136, 677.	1.2	40
18	The implication of sleep position in the evaluation of surgical outcomes in obstructive sleep apnea. <i>Otolaryngology - Head and Neck Surgery</i> , 2009, 140, 531-535.	1.9	39

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19	An Investigation of Upper Airway Changes Associated With Mandibular Advancement Device Using Sleep Videofluoroscopy in Patients With Obstructive Sleep Apnea. <i>JAMA Otolaryngology</i> , 2009, 135, 910.	1.2	37
20	Effect of a Chitosan Gel on Hemostasis and Prevention of Adhesion After Endoscopic Sinus Surgery. <i>Clinical and Experimental Otorhinolaryngology</i> , 2016, 9, 143-149.	2.1	33
21	Sunitinib inhibits papillary thyroid carcinoma with RET/PTC rearrangement but not BRAF mutation. <i>Cancer Biology and Therapy</i> , 2011, 12, 458-465.	3.4	32
22	Role of Interleukin-10 on Nasal Polypogenesis in Patients with Chronic Rhinosinusitis with Nasal Polyps. <i>PLoS ONE</i> , 2016, 11, e0161013.	2.5	32
23	Suppression of Allergic Response by CpG Motif Oligodeoxynucleotide-House-Dust Mite Conjugate in Animal Model of Allergic Rhinitis. <i>American Journal of Rhinology & Allergy</i> , 2006, 20, 212-218.	2.2	31
24	Immunomodulatory Effect of Tonsil-Derived Mesenchymal Stem Cells in a Mouse Model of Allergic Rhinitis. <i>American Journal of Rhinology and Allergy</i> , 2015, 29, 262-267.	2.0	31
25	Evaluation of Soft Palate Changes Using Sleep Videofluoroscopy in Patients With Obstructive Sleep Apnea. <i>JAMA Otolaryngology</i> , 2009, 135, 168.	1.2	30
26	The Mandibular Advancement Device and Patient Selection in the Treatment of Obstructive Sleep Apnea. <i>JAMA Otolaryngology</i> , 2009, 135, 439-444.	1.2	27
27	HIF-1 α and HSP90: Target molecules selected from a tumorigenic papillary thyroid carcinoma cell line. <i>Cancer Science</i> , 2012, 103, 464-471.	3.9	27
28	Intralymphatic treatment of flagellin-ovalbumin mixture reduced allergic inflammation in murine model of allergic rhinitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 629-639.	5.7	27
29	The Role of IL-17 in a Lipopolysaccharide-Induced Rhinitis Model. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 169.	2.9	27
30	In-Depth, Proteomic Analysis of Nasal Secretions from Patients With Chronic Rhinosinusitis and Nasal Polyps. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 691.	2.9	24
31	Mouth Opening During Sleep may be a Critical Predictor of Surgical Outcome after Uvulopalatopharyngoplasty for Obstructive Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2010, 06, 157-162.	2.6	24
32	mTOR and ROS regulation by anethole on adipogenic differentiation in human mesenchymal stem cells. <i>BMC Cell Biology</i> , 2018, 19, 12.	3.0	23
33	The Role of Hypoxia-Inducible Factor 1 α in Allergic Rhinitis. <i>American Journal of Rhinology and Allergy</i> , 2014, 28, e100-e106.	2.0	21
34	Relationship Between Snoring Intensity and Severity of Obstructive Sleep Apnea. <i>Clinical and Experimental Otorhinolaryngology</i> , 2015, 8, 376.	2.1	21
35	Wogonin attenuates nasal polyp formation by inducing eosinophil apoptosis through HIF-1 α and survivin suppression. <i>Scientific Reports</i> , 2018, 8, 6201.	3.3	20
36	Post-tonsillectomy hemorrhage in children: a single surgeon's experience with coblation compared to diathermy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 339-344.	1.6	19

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37	Age-Related Decline of Neutrophilic Inflammation Is Associated with Better Postoperative Prognosis in Non-eosinophilic Nasal Polyps. <i>PLoS ONE</i> , 2016, 11, e0148442.	2.5	19
38	Effects of Wnt signaling on epithelial to mesenchymal transition in chronic rhinosinusitis with nasal polyp. <i>Thorax</i> , 2020, 75, 982-993.	5.6	19
39	The Impact of Allergic Rhinitis on Symptom Improvement in Pediatric Patients After Adenotonsillectomy. <i>Clinical and Experimental Otorhinolaryngology</i> , 2018, 11, 52-57.	2.1	19
40	MBP-Positive and CD11c-Positive Cells Are Associated with Different Phenotypes of Korean Patients with Non-Asthmatic Chronic Rhinosinusitis. <i>PLoS ONE</i> , 2014, 9, e111352.	2.5	18
41	Viability and Regeneration of Chondrocytes after Laser Cartilage Reshaping Using 1,460 nm Diode Laser. <i>Clinical and Experimental Otorhinolaryngology</i> , 2013, 6, 82.	2.1	18
42	Bidirectional association between asthma and chronic rhinosinusitis: Two longitudinal follow-up studies using a national sample cohort. <i>Scientific Reports</i> , 2020, 10, 9589.	3.3	17
43	Anti-allergic effects of So-Cheong-Ryong-Tang, a traditional Korean herbal medicine, in an allergic rhinitis mouse model. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 923-930.	1.6	16
44	Role of hypoxia-inducible factor-1 α expression in regulatory T cells on nasal polypogenesis. <i>Laryngoscope</i> , 2014, 124, E151-9.	2.0	15
45	Epithelial-to-mesenchymal transition in neutrophilic chronic rhinosinusitis. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2021, 21, 30-37.	2.3	15
46	Clinicopathologic characteristics of paranasal sinus fungus ball: retrospective, multicenter study in Korea. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 761-765.	1.6	14
47	Association of Particulate Matter With ENT Diseases. <i>Clinical and Experimental Otorhinolaryngology</i> , 2019, 12, 237-238.	2.1	14
48	Role of IL-17A in Chronic Rhinosinusitis With Nasal Polyp. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 507.	2.9	14
49	Effect of Ginkgo Biloba and Dexamethasone in the Treatment of 3-methylindole-induced Anosmia Mouse Model. <i>American Journal of Rhinology & Allergy</i> , 2008, 22, 292-296.	2.2	13
50	Effect of Lidocaine-soaked Nasal Packing on Pain Relief after Endoscopic Sinus Surgery. <i>American Journal of Rhinology and Allergy</i> , 2013, 27, e174-e177.	2.0	13
51	Seasonal Specificity of Seasonal Allergens and Validation of the ARIA Classification in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2013, 5, 75.	2.9	13
52	IL-25 Could Be Involved in the Development of Allergic Rhinitis Sensitized to House Dust Mite. <i>Mediators of Inflammation</i> , 2017, 2017, 1-8.	3.0	12
53	STAT3: An Anti-Invasive Factor in Colorectal Cancer?. <i>Cancers</i> , 2014, 6, 1394-1407.	3.7	11
54	Transplantation of Neural Stem Cells in Anosmic Mice. <i>Clinical and Experimental Otorhinolaryngology</i> , 2010, 3, 84.	2.1	11

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55	Mouth opening during sleep may be a critical predictor of surgical outcome after uvulopalatopharyngoplasty for obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2010, 6, 157-62.	2.6	11
56	Comparison of ciliary wave disorders measured by image analysis and electron microscopy. <i>Acta Oto-Laryngologica</i> , 2005, 125, 571-576.	0.9	10
57	Clinical Efficacy and Safety of Low-Level Laser Therapy in Patients with Perennial Allergic Rhinitis: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Journal of Clinical Medicine</i> , 2021, 10, 772.	2.4	10
58	Suppression of allergic response by CpG motif oligodeoxynucleotide-house-dust mite conjugate in animal model of allergic rhinitis. <i>American Journal of Rhinology & Allergy</i> , 2006, 20, 212-8.	2.2	10
59	The Role of Plasmacytoid and Myeloid Dendritic Cells in Induction of Asthma in a Mouse Model and the Effect of a TLR9 Agonist on Dendritic Cells. <i>Allergy, Asthma and Immunology Research</i> , 2011, 3, 199.	2.9	9
60	The biophysical effects of localized electrochemical therapy on porcine skin. <i>Journal of Dermatological Science</i> , 2020, 97, 179-186.	1.9	9
61	The Supernatant of Tonsil-Derived Mesenchymal Stem Cell Has Antiallergic Effects in Allergic Rhinitis Mouse Model. <i>Mediators of Inflammation</i> , 2020, 2020, 1-7.	3.0	9
62	Change of nasal function with aging in Korean. <i>Acta Oto-Laryngologica</i> , 2007, 127, 90-94.	0.9	8
63	Strain-Specific Differences in House Dust Mite (<i>Dermatophagoides farinae</i>)-Induced Mouse Models of Allergic Rhinitis. <i>Clinical and Experimental Otorhinolaryngology</i> , 2020, 13, 396-406.	2.1	8
64	A Thyroglossal Duct Cyst Causing Obstructive Sleep Apnea in Adult. <i>Clinical and Experimental Otorhinolaryngology</i> , 2013, 6, 187.	2.1	8
65	Particulate Matter Exposure Aggravates IL-17-Induced Eye and Nose Inflammation in an OVA/Poly(I:C) Mouse Model. <i>Allergy, Asthma and Immunology Research</i> , 2022, 14, 59.	2.9	8
66	Handheld-Level Electromechanical Cartilage Reshaping Device. <i>Facial Plastic Surgery</i> , 2015, 31, 295-300.	0.9	7
67	Antibiotic-Dependent Relationships Between the Nasal Microbiome and Secreted Proteome in Nasal Polyps. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 589.	2.9	7
68	Increased Anti-Allergic Effects of Secretome of Low-Level Light Treated Tonsil-Derived Mesenchymal Stem Cells in Allergic Rhinitis Mouse Model. <i>American Journal of Rhinology and Allergy</i> , 2022, 36, 261-268.	2.0	7
69	Clinical Practice Guideline: Nasal Irrigation for Chronic Rhinosinusitis in Adults. <i>Clinical and Experimental Otorhinolaryngology</i> , 2022, 15, 5-23.	2.1	7
70	Clinicopathological and Radiological Features of Chronic Rhinosinusitis with Eosinophilic Mucin in Chungcheong Province of Korea. <i>Mycopathologia</i> , 2019, 184, 423-431.	3.1	5
71	Surgical Correction of Dynamic Nasal Valve Collapse. <i>Korean Journal of Otolaryngology - Head and Neck Surgery</i> , 2009, 52, 175.	0.1	5
72	Recent advances in immunotherapy of allergic rhinitis. <i>Current Allergy and Asthma Reports</i> , 2008, 8, 269-271.	5.3	4

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73	Regenerative and proliferative activities of chondrocyte based on the degree of perichondrial injury in rabbit auricular cartilage. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 1573-1580.	1.6	4
74	Long-term outcome of concurrent coblator turbinoplasty with adenotonsillectomy in children with allergic rhinitis. <i>Acta Oto-Laryngologica</i> , 2021, 141, 286-292.	0.9	4
75	Prognostic factors in oral cavity cancer with skull base recurrence. <i>Auris Nasus Larynx</i> , 2011, 38, 266-270.	1.2	3
76	Mouse Model of IL-17-Dominant Rhinitis Using Polyinosinic-Polycytidylic Acid. <i>Allergy, Asthma and Immunology Research</i> , 2017, 9, 540.	2.9	3
77	Effects of Low-Level Laser Irradiation in a Mouse Model of Allergic Rhinitis. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 347-357.	2.1	3
78	TRPV1 regulates inflammatory process in the tongue of surgically induced xerostomia mouse. <i>Head and Neck</i> , 2020, 42, 198-209.	2.0	3
79	Risk Model Establishment of Endoscopic Sinus Surgery for Patients with Chronic Rhinosinusitis: a Multicenter Study in Korea. <i>Journal of Korean Medical Science</i> , 2021, 36, e264.	2.5	3
80	Sneezing and Rubbing Counts in Allergic Rhinitis Mouse Models Are a Reliable Indicator of Type 2 Immune Response. <i>Clinical and Experimental Otorhinolaryngology</i> , 2020, 13, 308-311.	2.1	3
81	Double-Blind Placebo-Controlled Trial of Bepotastine Salicylate in Patients With Allergic Rhinitis. <i>Laryngoscope</i> , 2021, 131, E702-E709.	2.0	2
82	The application of SFDI and LSI system to evaluate the blood perfusion in skin flap mouse model. <i>Lasers in Medical Science</i> , 2021, , 1.	2.1	2
83	Endonasal Removal of Dentigerous Cyst in the Maxillary Sinus. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2013, 56, 53.	0.2	2
84	Long-term efficacy of turbinoplasty compared with medical treatment in patients with allergic rhinitis. <i>Acta Oto-Laryngologica</i> , 2022, 142, 431-437.	0.9	2
85	The impact of air pollution on allergic rhinitis. <i>Allergy Asthma & Respiratory Disease</i> , 2021, 9, 3.	0.2	1
86	Electrochemical Therapy of In Vivo Rabbit Cutaneous Tissue. <i>Laryngoscope</i> , 2021, 131, E2196-E2203.	2.0	1
87	Clinical Outcome of Conjunctivodacryocystorhinostomy. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2021, 64, 321-326.	0.2	1
88	Long Term Results of Dacryocystorhinostomy in Adults. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2011, 54, 334.	0.2	1
89	Feasibility and Safety of Superolateral Sphenoidotomy: Radiologic Study by Analyzing Multiplanar Reconstructive CT Scans. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2011, 54, 399.	0.2	1
90	A Case of Sinusitis due to Bisphosphonate Related Osteonecrosis of Jaw. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2012, 55, 590.	0.2	1

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91	Recent Trends of Prevalence in Unilateral Sinusitis and Useful Factors in Differential Diagnosis. Journal of Rhinology, 2018, 25, 7.	0.2	0
92	Understanding the Patterns and Clustering of Inhalant Allergic Sensitization. Clinical and Experimental Otorhinolaryngology, 2021, 14, 11-12.	2.1	0
93	Pleomorphic Adenoma Causing Facial Nerve Palsy. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2010, 53, 648.	0.2	0
94	Phototherapy in Allergic Rhinitis: From In Vitro Studies to Clinical Trials. Medical Lasers, 2020, 9, 95-102.	0.4	0
95	Practical Review of Biologics in Chronic Rhinosinusitis With Nasal Polyps. Journal of Rhinology, 2021, 28, 131-140.	0.2	0
96	Visualization of ex vivo rabbit olfactory mucosa and foramina with three-dimensional optical coherence tomography. Lasers in Medical Science, 0, , .	2.1	0