

# Heung-Man Lee

## 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.

58  
papers

1,134  
citations

17  
h-index

32  
g-index

60  
ext. papers

1,470  
ext. citations

3.8  
avg, IF

3.88  
L-index

#	Paper	IF	Citations
58	Lipopolysaccharide regulates thymic stromal lymphopoietin expression via TLR4/MAPK/Akt/NF- $\kappa$ B-signaling pathways in nasal fibroblasts: differential inhibitory effects of macrolide and corticosteroid. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 144-152	6.3	2
57	International consensus statement on allergy and rhinology: rhinosinusitis 2021. <i>International Forum of Allergy and Rhinology</i> , <b>2021</b> , 11, 213-739	6.3	97
56	High Mobility Group Box Chromosomal Protein-1 Induces Myofibroblast Differentiation and Extracellular Matrix Production via RAGE, p38, JNK and AP-1 Signaling Pathways in Nasal Fibroblasts. <i>American Journal of Rhinology and Allergy</i> , <b>2021</b> , 35, 774-780	2.4	0
55	Clinical Trial to Reconfirm the Efficacy and Safety of Cefetamet Pivoxil Treatment in Sinusitis Patients: A Double-Blind, Randomized, Parallel Designed, Multicenter, Active Comparator Study (CASIS Study). <i>Ear, Nose and Throat Journal</i> , <b>2021</b> , 1455613211036236	1	
54	TGF- $\beta$ 1 Activates Nasal Fibroblasts through the Induction of Endoplasmic Reticulum Stress. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	3
53	All-trans retinoic acid regulates TGF- $\beta$ 1-induced extracellular matrix production via p38, JNK, and NF- $\kappa$ B-signaling pathways in nasal polyp-derived fibroblasts. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 636-645	6.3	3
52	Cigarette smoke extract inhibits cell migration and contraction via the reactive oxygen species/adenosine monophosphate-activated protein kinase pathway in nasal fibroblasts. <i>International Forum of Allergy and Rhinology</i> , <b>2020</b> , 10, 356-363	6.3	3
51	Asian Sand Dust Upregulates IL-6 and IL-8 via ROS, JNK, ERK, and CREB Signaling in Human Nasal Fibroblasts. <i>American Journal of Rhinology and Allergy</i> , <b>2020</b> , 34, 249-261	2.4	2
50	Medical data science in rhinology: Background and implications for clinicians. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2020</b> , 41, 102627	2.8	1
49	Cigarette Smoke Extract Stimulates MMP-2 Production in Nasal Fibroblasts via ROS/PI3K, Akt, and NF- $\kappa$ B Signaling Pathways. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	3
48	Asian Sand Dust Regulates IL-32 Production in Airway Epithelial Cells: Inhibitory Effect of Glucocorticoids. <i>American Journal of Rhinology and Allergy</i> , <b>2019</b> , 33, 403-412	2.4	4
47	TGF- $\beta$ 1-induced HSP47 regulates extracellular matrix accumulation via Smad2/3 signaling pathways in nasal fibroblasts. <i>Scientific Reports</i> , <b>2019</b> , 9, 15563	4.9	7
46	Decreased expression of CCL17 in the disrupted nasal polyp epithelium and its regulation by IL-4 and IL-5. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197355	3.7	5
45	Glucocorticoids ameliorate periostin-induced tissue remodeling in chronic rhinosinusitis with nasal polyps. <i>Clinical and Experimental Allergy</i> , <b>2018</b> ,	4.1	12
44	Apigenin alleviates TGF- $\beta$ 1-induced nasal mucosa remodeling by inhibiting MAPK / NF- $\kappa$ B signaling pathways in chronic rhinosinusitis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201595	3.7	8
43	Effect of MeCP2 on TGF- $\beta$ 1-induced Extracellular Matrix Production in Nasal Polyp-derived Fibroblasts. <i>American Journal of Rhinology and Allergy</i> , <b>2018</b> , 32, 228-235	2.4	8
42	Glucocorticoids ameliorate TGF- $\beta$ 1-mediated epithelial-to-mesenchymal transition of airway epithelium through MAPK and Snail/Slug signaling pathways. <i>Scientific Reports</i> , <b>2017</b> , 7, 3486	4.9	34

41	Efficacy of hyaluronic acid and hydroxyethyl starch in preventing adhesion following endoscopic sinus surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2017</b> , 274, 3643-3649	3.5	5
40	Vitamin D attenuates myofibroblast differentiation and extracellular matrix accumulation in nasal polyp-derived fibroblasts through smad2/3 signaling pathway. <i>Scientific Reports</i> , <b>2017</b> , 7, 7299	4.9	8
39	Chemical Chaperone of Endoplasmic Reticulum Stress Inhibits Epithelial-Mesenchymal Transition Induced by TGF-1 in Airway Epithelium via the c-Src Pathway. <i>Mediators of Inflammation</i> , <b>2017</b> , 2017, 8123281	4.3	13
38	Efficacy and Safety of Guardcel Nasal Packing After Endoscopic Sinus Surgery: A Prospective, Single-Blind, Randomized Controlled Study. <i>Clinical and Experimental Otorhinolaryngology</i> , <b>2017</b> , 10, 248-253	3.4	3
37	Doxycycline inhibits TGF- $\beta$ -induced extracellular matrix production in nasal polyp-derived fibroblasts. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 256-63	6.3	6
36	Diesel Exhaust Particles Upregulate Interleukins IL-6 and IL-8 in Nasal Fibroblasts. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157058	3.7	27
35	Baicalin Down-Regulates IL-1 $\beta$ -stimulated Extracellular Matrix Production in Nasal Fibroblasts. <i>PLoS ONE</i> , <b>2016</b> , 11, e0168195	3.7	10
34	Tissue remodelling in upper airway; epigenetic regulation. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , <b>2016</b> , 55, 62-62	0.1	
33	Trichostatin A Inhibits Epithelial Mesenchymal Transition Induced by TGF- $\beta$ in Airway Epithelium. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162058	3.7	32
32	Toll-like receptor 4-mediated expression of interleukin-32 via the c-Jun N-terminal kinase/protein kinase B/cyclic adenosine monophosphate response element binding protein pathway in chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 1020-1028	6.3	13
31	Tumor necrosis factor- $\beta$ regulates interleukin-33 expression through extracellular signal-regulated kinase, p38, and nuclear factor- $\kappa$ B pathways in airway epithelial cells. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6, 973-80	6.3	8
30	International Consensus Statement on Allergy and Rhinology: Rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , <b>2016</b> , 6 Suppl 1, S22-209	6.3	314
29	Isolation and characterization of multipotent mesenchymal stem cells in nasal polyps. <i>Experimental Biology and Medicine</i> , <b>2015</b> , 240, 185-93	3.7	16
28	Stimulatory effects of histamine on migration of nasal fibroblasts. <i>International Forum of Allergy and Rhinology</i> , <b>2015</b> , 5, 923-8	6.3	6
27	Comparison of intranasal ciclesonide, oral levocetirizine, and combination treatment for allergic rhinitis. <i>Allergy, Asthma and Immunology Research</i> , <b>2015</b> , 7, 158-66	5.3	12
26	A Case of Frontal Mococele Treated with Transblepharoplasty Approach Combined with Endoscopic Approach. <i>Journal of Rhinology</i> , <b>2015</b> , 22, 59		
25	Inhibitory Effect of Delphinidin on Extracellular Matrix Production via the MAPK/NF- $\kappa$ B Pathway in Nasal Polyp-Derived Fibroblasts. <i>Allergy, Asthma and Immunology Research</i> , <b>2015</b> , 7, 276-82	5.3	17
24	Human papillomavirus-related carcinoma with adenoid cystic-like features of the inferior turbinate: a case report. <i>Auris Nasus Larynx</i> , <b>2015</b> , 42, 53-5	2.2	34

23	Antiallergic Effects of Trichostatin A in a Murine Model of Allergic Rhinitis. <i>Clinical and Experimental Otorhinolaryngology</i> , <b>2015</b> , 8, 243-9	3.4	8
22	Histopathologic Diagnosis Associated with Delayed Diagnosis of Inferior Turbinate Pathology. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , <b>2015</b> , 58, 110	0.2	
21	Prostaglandin E2 Induces IL-6 and IL-8 Production by the EP Receptors/Akt/NF- $\kappa$ B Pathways in Nasal Polyp-Derived Fibroblasts. <i>Allergy, Asthma and Immunology Research</i> , <b>2014</b> , 6, 449-57	5.3	33
20	Histamine Promotes the Release of Interleukin-6 via the H1R/p38 and NF- $\kappa$ B Pathways in Nasal Fibroblasts. <i>Allergy, Asthma and Immunology Research</i> , <b>2014</b> , 6, 567-72	5.3	16
19	Steroids inhibit vascular endothelial growth factor expression via TLR4/Akt/NF- $\kappa$ B pathway in chronic rhinosinusitis with nasal polyp. <i>Experimental Biology and Medicine</i> , <b>2014</b> , 239, 913-921	3.7	10
18	Lipopolysaccharide induces pro-inflammatory cytokines and MMP production via TLR4 in nasal polyp-derived fibroblast and organ culture. <i>PLoS ONE</i> , <b>2014</b> , 9, e90683	3.7	34
17	Role of caffeic Acid on collagen production in nasal polyp-derived fibroblasts. <i>Clinical and Experimental Otorhinolaryngology</i> , <b>2014</b> , 7, 295-301	3.4	6
16	A comparative pilot study of symptom improvement before and after phototherapy in Korean patients with perennial allergic rhinitis. <i>Photochemistry and Photobiology</i> , <b>2013</b> , 89, 751-7	3.6	11
15	Effect of peroxisome proliferator-activated receptor gamma agonists on myofibroblast differentiation and collagen production in nasal polyp-derived fibroblasts. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2009</b> , 118, 721-7	2.1	12
14	Expression of oncostatin M in chronic obstructive sialadenitis of the submandibular gland. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2008</b> , 117, 347-52	2.1	1
13	Up-regulation of protease-activated receptor 2 in allergic rhinitis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2007</b> , 116, 554-8	2.1	16
12	Interleukin-18/-607 gene polymorphism in allergic rhinitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2006</b> , 70, 1085-8	1.7	27
11	Upregulation of surfactant protein A in chronic rhinosinusitis. <i>Laryngoscope</i> , <b>2006</b> , 116, 328-30	3.6	32
10	Treatment of ranula in pediatric patients with intralesional injection of OK-432. <i>Laryngoscope</i> , <b>2006</b> , 116, 966-9	3.6	17
9	Cyclooxygenase 1 and 2 expressions in the human thyroid gland. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2006</b> , 263, 199-204	3.5	9
8	Up-regulation of surfactant protein A in chronic sialadenitis. <i>JAMA Otolaryngology</i> , <b>2005</b> , 131, 1108-11		5
7	MUC8 mucin gene up-regulation in chronic rhinosinusitis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2004</b> , 113, 662-6	2.1	20
6	Up-regulation of MUC5AC and MUC5B mucin genes in chronic rhinosinusitis. <i>JAMA Otolaryngology</i> , <b>2004</b> , 130, 747-52		66

5	Expression of epidermal growth factor receptor and its ligands in chronic sinusitis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2003</b> , 112, 132-8	2.1	9
4	Endoscopic endonasal reconstruction of blowout fractures of the medial orbital walls. <i>Plastic and Reconstructive Surgery</i> , <b>2002</b> , 109, 872-6	2.7	31
3	Rationale for osteotome selection in rhinoplasty. <i>Journal of Laryngology and Otolaryngology</i> , <b>2002</b> , 116, 1005-8	1.8	18
2	Two cases of primary malignant melanoma of the lacrimal sac. <i>Head and Neck</i> , <b>2001</b> , 23, 809-13	4.2	16
1	Malignant triton tumor of the nasal cavity. <i>Head and Neck</i> , <b>2001</b> , 23, 1075-8	4.2	21