

# Patorn Piromchai

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

630  
citations

687363

13  
h-index

642732

23  
g-index

47  
all docs

47  
docs citations

47  
times ranked

836  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual reality training for improving the skills needed for performing surgery of the ear, nose or throat. The Cochrane Library, 2015, 2015, CD010198.	2.8	82
2	Systemic and topical antibiotics for chronic rhinosinusitis. The Cochrane Library, 2016, 2016, CD011994.	2.8	79
3	Comparison of quality of life between patients undergoing trans-oral endoscopic thyroid surgery and conventional open surgery. BMC Surgery, 2020, 20, 18.	1.3	41
4	Developing Effective Automated Feedback in Temporal Bone Surgery Simulation. Otolaryngology - Head and Neck Surgery, 2015, 152, 1082-1088.	1.9	34
5	Chronic rhinosinusitis and emerging treatment options. International Journal of General Medicine, 2013, 6, 453.	1.8	33
6	Systemic antibiotics for chronic rhinosinusitis without nasal polyps in adults. , 2011, , CD008233.		32
7	Is the routine pressure dressing after thyroidectomy necessary? A prospective randomized controlled study. BMC Ear, Nose and Throat Disorders, 2008, 8, 1.	2.6	31
8	Fractured metallic tracheostomy tube in a child: a case report and review of the literature. Journal of Medical Case Reports, 2010, 4, 234.	0.8	31
9	Biologics for chronic rhinosinusitis. The Cochrane Library, 2020, 2, CD013513.	2.8	29
10	The Construct Validity and Reliability of an Assessment Tool for Competency in Cochlear Implant Surgery. BioMed Research International, 2014, 2014, 1-8.	1.9	20
11	Impact of Treatment Time on the Survival of Patients Suffering from Invasive Fungal Rhinosinusitis. Clinical Medicine Insights Ear, Nose and Throat, 2014, 7, CMENT.S18875.	1.5	20
12	Supporting skill acquisition in cochlear implant surgery through virtual reality simulation. Cochlear Implants International, 2017, 18, 89-96.	1.2	17
13	Alternative Agents to Prevent Fogging in Head and Neck Endoscopy. Clinical Medicine Insights Ear, Nose and Throat, 2011, 4, CMENT.S6597.	1.5	16
14	Effects of anatomical variation on trainee performance in a virtual reality temporal bone surgery simulator. Journal of Laryngology and Otology, 2017, 131, S29-S35.	0.8	16
15	Effectiveness of nasal irrigation devices: a Thai multicentre survey. PeerJ, 2019, 7, e7000.	2.0	12
16	Comparison of Experts and Residents Performing a Complex Procedure in a Temporal Bone Surgery Simulator. Otolaryngology and Neurotology, 2017, 38, e85-e91.	1.3	11
17	The Efficacy of a Home Treatment Program Combined With Office-Based Canalith Repositioning Procedure for Benign Paroxysmal Positional Vertigo—A Randomized Controlled Trial. Otolaryngology and Neurotology, 2019, 40, 951-956.	1.3	11
18	Presentation of automated procedural guidance in surgical simulation: results of two randomised controlled trials. Journal of Laryngology and Otology, 2018, 132, 257-263.	0.8	10

#	ARTICLE	IF	CITATIONS
19	Virtual Reality Surgical Training in Ear, Nose and Throat Surgery. <i>International Journal of Clinical Medicine</i> , 2014, 05, 558-566.	0.2	10
20	Invasive Fungal Rhinosinusitis versus Bacterial Rhinosinusitis with Orbital Complications: A Case-Control Study. <i>Scientific World Journal</i> , The, 2013, 2013, 1-5.	2.1	9
21	The Importance of Automated Real-Time Performance Feedback in Virtual Reality Temporal Bone Surgery Training. <i>Lecture Notes in Computer Science</i> , 2019, , 96-109.	1.3	8
22	Correlations of External Landmarks With Internal Structures of the Temporal Bone. <i>Otology and Neurotology</i> , 2015, 36, 1366-1373.	1.3	7
23	The sensitivity and specificity of methylene blue spray to identify the parathyroid gland during thyroidectomy. <i>PeerJ</i> , 2019, 7, e6376.	2.0	7
24	A multicenter survey on the effectiveness of nasal irrigation devices in rhinosinusitis patients. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 1003-1010.	1.5	7
25	A study of 30 odors panel smell identification test, smell detection threshold and University of Pennsylvania Smell Identification Test (UPSIT) in Thailand. <i>Auris Nasus Larynx</i> , 2020, 47, 1003-1008.	1.2	6
26	Region-Specific Automated Feedback in Temporal Bone Surgery Simulation. , 2015, , .		5
27	Postauricularâ€“submental approach endoscopic thyroidectomy. <i>Clinical Otolaryngology</i> , 2018, 43, 767-769.	1.2	5
28	Ototoxicity of povidone-iodine â€“ A case report. <i>Journal of Otology</i> , 2019, 14, 30-32.	1.0	5
29	Psychological Status in Patients Seeking Rhinoplasty. <i>Clinical Medicine Insights Ear, Nose and Throat</i> , 2011, 4, CMEN.S7859.	1.5	4
30	Acute versus Chronic Invasive Fungal Rhinosinusitis: A Case-Control Study. <i>Infectious Diseases: Research and Treatment</i> , 2012, 5, IDRT.S9818.	1.7	4
31	The Diagnostic Value of Traditional Nasal Examination Tools in an Endoscopic Era. <i>Ear, Nose and Throat Journal</i> , 2021, 100, 167-171.	0.8	4
32	Syringe with Nasal Applicator versus Syringe Alone for Nasal Irrigation in Acute Rhinosinusitis: A Matched-Pair Randomized Controlled Trial. <i>Biomedicine Hub</i> , 2021, 6, 25-29.	1.2	4
33	Multicentre cohort study of cochlear implantation outcomes in Thailand. <i>BMJ Open</i> , 2021, 11, e054041.	1.9	4
34	Endoscopic parathyroidectomy using a three-port submental approach. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 241-246.	1.9	3
35	A Child Presenting with a Bullet in the Middle Ear: Case Report. <i>Clinical Medicine Insights: Case Reports</i> , 2012, 5, CCRP.S8214.	0.7	2
36	The minimum effective dose of abobotulinum toxin A injection for allergic rhinitis: A doseâ€“escalation randomized controlled trial. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 6-12.	1.5	2

#	ARTICLE	IF	CITATIONS
37	Transfer Learning of a Temporal Bone Performance Model via Anatomical Feature Registration. , 2014, , .		1
38	Systemic antibiotics for chronic rhinosinusitis without nasal polyps in adults. The Cochrane Library, 2016, 2016, CD008233.	2.8	1
39	Validity and Reliability of the Thai Version of the Thyroid-Related Patient-Reported Outcomeâ€™A Thyroid-specific Quality of Life Questionnaire. International Archives of Otorhinolaryngology, 2021, 25, e92-e97.	0.8	1
40	Diagnosis and Treatment of Anaplastic Thyroid Carcinoma. International Journal of Clinical Medicine, 2012, 03, 69-73.	0.2	1
41	The Effect of Practice Distribution on Skill Retention in Virtual Reality Temporal Bone Surgery Training. , 2019, , .		0
42	Total Endoscopic Submandibular Sialoadenectomy Using a 3-Port Supraclavicular Approach: A New Technique. Ear, Nose and Throat Journal, 2020, 100, 014556132091955.	0.8	0
43	An Unusual Case of Odynophagia. Dysphagia, 2021, 36, 157-158.	1.8	0
44	Transfer of Automated Performance Feedback Models to Different Specimens in Virtual Reality Temporal Bone Surgery. Lecture Notes in Computer Science, 2020, , 296-308.	1.3	0