

# Won Shik Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

1,441  
citations

279798

23  
h-index

330143

37  
g-index

50  
all docs

50  
docs citations

50  
times ranked

1426  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feasibility of transoral robotic hypopharyngectomy for early-stage hypopharyngeal carcinoma. <i>Oral Oncology</i> , 2010, 46, 597-602.	1.5	116
2	Robot-assisted Supraomohyoid Neck Dissection via a Modified Face-lift or Retroauricular Approach in Early-stage cNO Squamous Cell Carcinoma of the Oral Cavity: A Comparative Study with Conventional Technique. <i>Annals of Surgical Oncology</i> , 2012, 19, 3871-3878.	1.5	95
3	Transoral robotic surgery for hypopharyngeal squamous cell carcinoma: 3-Year oncologic and functional analysis. <i>Oral Oncology</i> , 2012, 48, 560-566.	1.5	82
4	Feasibility of Robot-Assisted Neck Dissections via a Transaxillary and Retroauricular (â€œTARAâ€œ) Approach in Head and Neck Cancer: Preliminary Results. <i>Annals of Surgical Oncology</i> , 2012, 19, 1009-1017.	1.5	78
5	Robotic Total Thyroidectomy with Modified Radical Neck Dissection via Unilateral Retroauricular Approach. <i>Annals of Surgical Oncology</i> , 2014, 21, 3872-3875.	1.5	77
6	Oncological and functional outcomes of transoral robotic surgery for oropharyngeal cancer. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2013, 51, 408-412.	0.8	57
7	How to optimize laryngeal and hypopharyngeal exposure in transoral robotic surgery. <i>Auris Nasus Larynx</i> , 2013, 40, 312-319.	1.2	53
8	Robotâ€œAssisted Selective Neck Dissection of Levels II to V via a Modified Facelift or Retroauricular Approach. <i>Otolaryngology - Head and Neck Surgery</i> , 2013, 148, 778-785.	1.9	53
9	Surgical techniques and treatment outcomes of transoral robotic supraglottic partial laryngectomy. <i>Laryngoscope</i> , 2013, 123, 670-677.	2.0	51
10	Comprehensive application of robotic retroauricular thyroidectomy: The evolution of robotic thyroidectomy. <i>Laryngoscope</i> , 2016, 126, 1952-1957.	2.0	49
11	Robot-Assisted Selective Neck Dissection via Modified Face-lift Approach for Early Oral Tongue Cancer: A Video Demonstration. <i>Annals of Surgical Oncology</i> , 2012, 19, 1334-1335.	1.5	48
12	â€œMetâ€œmediated reactivation of PI3K/AKT signaling contributes to insensitivity of BRAF(V600E) mutant thyroid cancer to BRAF inhibition. <i>Molecular Carcinogenesis</i> , 2016, 55, 1678-1687.	2.7	47
13	Robot-assisted versus endoscopic submandibular gland resection via retroauricular approach: a prospective nonrandomized study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 179-184.	0.8	44
14	Therapeutic robotâ€œassisted neck dissection via a retroauricular or modified facelift approach in head and neck cancer: A comparative study with conventional transcervical neck dissection. <i>Head and Neck</i> , 2015, 37, 249-254.	2.0	43
15	Parapharyngeal Space Surgery via a Transoral Approach Using a Robotic Surgical System: Transoral Robotic Surgery. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2013, 23, 231-236.	1.0	41
16	Free Flap Reconstruction After Robot-Assisted Neck Dissection Via a Modified Face-Lift or Retroauricular Approach. <i>Annals of Surgical Oncology</i> , 2013, 20, 891-898.	1.5	35
17	Hypoxia Induces Epithelial-Mesenchymal Transition in Follicular Thyroid Cancer: Involvement of Regulation of Twist by Hypoxia Inducible Factor-1 $\alpha$ . <i>Yonsei Medical Journal</i> , 2015, 56, 1503.	2.2	35
18	Transoral Robotic Retropharyngeal Lymph Node Dissection With or Without Lateral Oropharyngectomy. <i>Journal of Craniofacial Surgery</i> , 2013, 24, 1156-1161.	0.7	28

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19	Robot-Assisted Neck Dissection via a Transaxillary and Retroauricular Approach Versus a Conventional Transcervical Approach in Papillary Thyroid Cancer with Cervical Lymph Node Metastases. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2014, 24, 367-372.	1.0	28
20	Prognostic Factors and Treatment Outcomes of Parotid Gland Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 981-989.	1.9	28
21	Treatment outcomes of juvenile nasopharyngeal angiofibroma according to surgical approach. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 69-73.	1.0	27
22	Recent strategies to design vascular theranostic nanoparticles. <i>Nanotheranostics</i> , 2017, 1, 166-177.	5.2	27
23	Endoscopic Thyroidectomy via an Axillo-Breast Approach without Gas Insufflation for Benign Thyroid Nodules and Micropapillary Carcinomas: Preliminary Results. <i>Yonsei Medical Journal</i> , 2011, 52, 643.	2.2	26
24	Lung metastasis in adenoid cystic carcinoma of the head and neck. <i>Head and Neck</i> , 2019, 41, 3976-3983.	2.0	26
25	Clinical Outcomes of Transoral Robotic Surgery for Head and Neck Tumors. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2013, 122, 73-84.	1.1	24
26	Treatment outcomes of sinonasal inverted papillomas according to surgical approaches. <i>Acta Oto-Laryngologica</i> , 2010, 130, 493-497.	0.9	20
27	Endoscopic retroauricular thyroidectomy: preliminary results. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 355-365.	2.4	19
28	A Novel Technique for the Resection of the Symptomatic Lingual Thyroid: Transoral Robotic Surgery. <i>Thyroid</i> , 2013, 23, 466-471.	4.5	17
29	Premaxillary augmentation using autologous costal cartilage as an adjunct to rhinoplasty. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2010, 63, e686-e690.	1.0	16
30	Learning Curve for Robot-Assisted Neck Dissection in Head and Neck Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 1191.	2.2	16
31	Tunable Surface Repellency Maintains Stemness and Redox Capacity of Human Mesenchymal Stem Cells. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 22994-23006.	8.0	16
32	Severe late dysphagia after multimodal treatment of stage III/IV laryngeal and hypopharyngeal cancer. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 185-192.	1.3	15
33	Is Human Papillomavirus a Causative Factor of Glottic Cancer?. <i>Journal of Voice</i> , 2011, 25, 770-774.	1.5	14
34	Impact of the Korean Diagnosis-Related Groups payment system on the outcomes of adenotonsillectomy: A single center experience. <i>Auris Nasus Larynx</i> , 2018, 45, 504-507.	1.2	13
35	Increasing the Size Limit of Benign Thyroid Lesions Resectable by Endoscopic Thyroidectomy via a Unilateral Axillo-breast Approach Without Gas Insufflation. <i>World Journal of Surgery</i> , 2011, 35, 2203-2211.	1.6	9
36	The Role of Virtual Surgical Planning in the Era of Robotic Surgery. <i>Yonsei Medical Journal</i> , 2016, 57, 265.	2.2	9

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37	Minimal Endoscope-assisted Thyroidectomy Through a Retroauricular Approach: An Evolving Solo Surgery Technique. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2016, 26, e109-e112.	0.8	8
38	Tracheal reconstruction with a free vascularized myofascial flap: preclinical investigation in a porcine model to human clinical application. <i>Scientific Reports</i> , 2017, 7, 10022.	3.3	8
39	Korean survey data reveals an association of chronic laryngitis with tinnitus in men. <i>PLoS ONE</i> , 2018, 13, e0191148.	2.5	8
40	A Study Comparing Free-Flap Reconstruction via the Retroauricular Approach and the Traditional Transcervical Approach for Head and Neck Cancer: A Matched Caseâ€“Control Study. <i>Annals of Surgical Oncology</i> , 2015, 22, 349-354.	1.5	7
41	Aging Donor-Derived Human Mesenchymal Stem Cells Exhibit Reduced Reactive Oxygen Species Loads and Increased Differentiation Potential Following Serial Expansion on a PEG-PCL Copolymer Substrate. <i>International Journal of Molecular Sciences</i> , 2018, 19, 359.	4.1	7
42	Reconstruction of the segmental mandibular defect using a retroauricular or modified face-lift incision with an intraoral approach in head and neck cancer. <i>Acta Oto-Laryngologica</i> , 2015, 135, 500-506.	0.9	5
43	Triboelectric generator based on a moving charged bead. <i>Journal Physics D: Applied Physics</i> , 2016, 49, 47LT02.	2.8	5
44	ROS-Responsive Biomaterial Design for Medical Applications. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1064, 237-251.	1.6	5
45	Externally Monitored Versus Conventional Buried Flaps in Laryngopharyngeal Reconstruction. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 407-413.	2.1	4
46	Oncologic and Functional Outcomes of Supraglottic Partial Laryngectomy: 18 Years Experience. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2012, 55, 295.	0.2	1
47	Effects of ischemic conditioning on head and neck free flap oxygenation: a randomized controlled trial. <i>Scientific Reports</i> , 2022, 12, 8130.	3.3	1
48	Robotic neck surgery: Rationales and evolutions. <i>Asian Journal of Oncology</i> , 2015, 01, 002-010.	0.2	0
49	Design of Polymeric Culture Substrates to Promote Proangiogenic Potential of Stem Cells. <i>Macromolecular Bioscience</i> , 2018, 18, 1700340.	4.1	0
50	Anterolateral Thigh Thickness Measurement in Positron Emission Tomography-Computed Tomography for the Prediction of Free Flap Reconstruction Outcomes in Head and Neck Cancer. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2016, 59, 780.	0.2	0