

# Subramania Iyer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7870373/publications.pdf>

Version: 2024-02-01

100  
papers

1,435  
citations

471061

17  
h-index

377514

34  
g-index

100  
all docs

100  
docs citations

100  
times ranked

2185  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping of head and neck cancer patient concerns inventory scores on to Euroqol-Five Dimensions-Five Levels (EQ-5D-5L) health utility scores. <i>European Journal of Health Economics</i> , 2022, 23, 225-235.	1.4	4
2	Comparison of health state utility measures and disabilities of arm, shoulder and hand questionnaire scores in bilateral hand amputees. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, 75, 980-990.	0.5	1
3	Trends in Diagnosis of Noninvasive Follicular Thyroid Neoplasm With Papillarylike Nuclear Features and Total Thyroidectomies for Patients With Papillary Thyroid Neoplasms. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 99.	1.2	8
4	Incorporation of adverse features in advanced oral cancer improves precision in staging and patient prognostication. <i>Head and Neck</i> , 2022, 44, 964-974.	0.9	5
5	Comparative study of one pot synthesis of PEGylated gold and silver nanoparticles for imaging and radiosensitization of oral cancers. <i>Radiation Physics and Chemistry</i> , 2022, 194, 109990.	1.4	8
6	VCA in the Era of the COVID-19 Pandemic. <i>Transplantation</i> , 2022, 106, 690-692.	0.5	2
7	Prior chemoradiotherapy and pathological perineural invasion predict the survival outcomes of salvage surgery in head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 874-883.	0.9	8
8	Islanded facial artery musculo-mucosal flap for partial pharyngeal defect reconstruction after total laryngectomy: Case report. <i>Head and Neck</i> , 2021, 43, E1-E6.	0.9	3
9	Selective Neck Dissection in Oral Cavity Cancer Is Not Without Morbidity. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 5-11.	0.3	1
10	Validation of an Intelligibility Assessment Tool in an Indian Language for Perceptual Speech Analysis in Oral Cancer Patients. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 100-107.	0.3	1
11	Volume and Location of the Defect as Predictors of Swallowing Outcome After Glossectomy: Correlation with a Classification. <i>Dysphagia</i> , 2021, 36, 974-983.	1.0	11
12	Geographical heterogeneity in the American Joint committee on Cancer oral cancer staging and prognostic implications. <i>Oral Oncology</i> , 2021, 113, 105122.	0.8	3
13	Predictive nomograms for oral tongue squamous cell carcinoma applying the American Joint Committee on Cancer/Union Internationale Contre le Cancer 8th edition staging system. <i>Head and Neck</i> , 2021, 43, 1043-1055.	0.9	19
14	Perceptions of the Health Care Workers about the Guideline Implemented for Safe Surgical Practice during COVID-19 Pandemic in a University Teaching Hospital. <i>The Surgery Journal</i> , 2021, 07, e73-e82.	0.3	1
15	Low PDL1 Expression in Tumour Infiltrating Lymphocytes Predicts Local Recurrence in Oral Squamous Cell Carcinoma. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 408-414.	0.3	4
16	Metrics of pN-staging in oral squamous cell carcinoma: An analysis of 1,905 patients. <i>European Journal of Cancer</i> , 2021, 150, 33-41.	1.3	6
17	Outcomes of Re-exploration Procedures After Head and Neck Free Flap Reconstruction. <i>Indian Journal of Surgical Oncology</i> , 2021, 12, 530-537.	0.3	2
18	Economic evaluations comparing Tran-oral robotic surgery and radiotherapy in oropharyngeal squamous cell carcinoma: A systematic review. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2961-2970.	0.5	2

#	ARTICLE	IF	CITATIONS
19	Cost-effectiveness of oral cancer screening approaches by visual examination: Systematic review. <i>Head and Neck</i> , 2021, 43, 3646-3661.	0.9	8
20	Triple clip anastomosis – A novel microvascular coupling technique. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 2392-2442.	0.5	0
21	One Pot Synthesis of PEGylated Bimetallic Gold-Silver Nanoparticles for Imaging and Radiosensitization of Oral Cancers. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 7103-7121.	3.3	10
22	Long-Term Patient-Reported Outcomes of Radial Forearm Free Flap Donor Site in the Context of Head and Neck Cancer Reconstruction. <i>Indian Journal of Surgical Oncology</i> , 2020, 11, 192-195.	0.3	4
23	Exploring the utility of fibreoptic endoscopic evaluation of swallowing in young children- A comparison with videofluoroscopy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 138, 110339.	0.4	15
24	Patterns of growth of lingual carcinoma on magnetic resonance imaging and correlations with clinicopathologic outcomes. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 731-740.	0.2	1
25	Oral cancer screening using mobile phone-based(mHealth) approach versus conventional oral examination approach, protocol of a cluster randomized study with cost-effectiveness analysis. <i>International Journal of Surgery Protocols</i> , 2020, 23, 1-5.	0.5	4
26	Shape-modified radial forearm free tissue transfer in oral cavity reconstruction: Technique and a prospective comparison with the conventional technique. <i>Head and Neck</i> , 2020, 42, 3345-3351.	0.9	5
27	Tracheal Allotransplantation –Lessons Learned. <i>Indian Journal of Plastic Surgery</i> , 2020, 53, 306-308.	0.2	3
28	Recommendations for Safely Performing Major Head and Neck Surgery During the COVID-19 Pandemic: Experience with Implementation of a Workflow. <i>Journal of Maxillofacial and Oral Surgery</i> , 2020, 19, 630-637.	0.6	5
29	Stage pN3a in oral cancer: A redundant entity?. <i>Oral Oncology</i> , 2020, 110, 104815.	0.8	2
30	Squamous Cell Carcinoma of the Oral Tongue in Young Patients: Outcomes and Implications for Treatment. <i>Indian Journal of Surgical Oncology</i> , 2020, 11, 274-280.	0.3	12
31	Etiopathogenesis of Trismus in Patients With Head and Neck Cancer: An Exploratory Literature Review. <i>Craniofacial Trauma &amp; Reconstruction</i> , 2020, 13, 219-225.	0.6	12
32	Developing South Asia's first structured head and neck surgery multicenter fellowship initiative.. <i>Journal of Clinical Oncology</i> , 2020, 38, 11037-11037.	0.8	0
33	Evaluation of Antigenicity of Components of Tracheal Allotransplant and Effect of Immunosuppressant Regime in a Rodent Model. <i>Indian Journal of Plastic Surgery</i> , 2020, 53, 357-362.	0.2	2
34	Lymph node staging systems in oral squamous cell carcinoma: A comparative analysis. <i>Oral Oncology</i> , 2019, 97, 92-98.	0.8	38
35	Evaluation of osseointegration of staged or simultaneously placed dental implants with nanocomposite fibrous scaffolds in rabbit mandibular defect. <i>Materials Science and Engineering C</i> , 2019, 104, 109864.	3.8	8
36	Predictors of locoregional control in stage I/II oral squamous cell carcinoma classified by AJCC 8th edition. <i>European Journal of Surgical Oncology</i> , 2019, 45, 2126-2130.	0.5	22

#	ARTICLE	IF	CITATIONS
37	A Novel Surface Enhanced Raman Catheter for Rapid Detection, Classification, and Grading of Oral Cancer. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801557.	3.9	33
38	Robot-Assisted Surgery Avoids Mandibulotomy in a Case of Adenoid Cystic Carcinoma of Base of the Tongue. <i>Craniomaxillofacial Trauma &amp; Reconstruction</i> , 2019, 12, 163-166.	0.6	3
39	Indian Subcontinent's First Proximal Forearm Level Double Upper Extremity Transplantation. <i>Indian Journal of Plastic Surgery</i> , 2019, 52, 277-284.	0.2	3
40	Clinical Significance of Alloantibodies in Hand Transplantation: A Multicenter Study. <i>Transplantation</i> , 2019, 103, 2173-2182.	0.5	12
41	Validation of the eighth edition AJCC staging system in early T1 to T2 oral squamous cell carcinoma. <i>Journal of Surgical Oncology</i> , 2019, 119, 449-454.	0.8	18
42	Organ Preservation Protocols in T4 Laryngeal Cancer: a Review of the Literature. <i>Indian Journal of Surgical Oncology</i> , 2019, 10, 149-155.	0.3	2
43	Concurrent chemoradiotherapy for head and neck cancers in older patients: Outcomes and their determinants. <i>Indian Journal of Cancer</i> , 2019, 56, 261.	0.2	7
44	Role of pretreatment fluorodeoxyglucose positron emission tomography quantitative parameters in prognostication of head-and-neck squamous cell carcinoma. <i>Indian Journal of Medical and Paediatric Oncology</i> , 2019, 40, 21-27.	0.1	0
45	PDL-1 expression in oral squamous cell carcinoma and implications for treatment.. <i>Journal of Clinical Oncology</i> , 2019, 37, e17527-e17527.	0.8	0
46	PDL-1 expression in oral squamous cell carcinoma and implications for treatment.. <i>Journal of Global Oncology</i> , 2019, 5, 82-82.	0.5	0
47	Initiating a Robotic Thyroidectomy Program in India. <i>Indian Journal of Surgical Oncology</i> , 2018, 9, 241-246.	0.3	0
48	Interdisciplinary Telemedicine in the Management of Dysphagia in Head and Neck. <i>Dysphagia</i> , 2018, 33, 474-480.	1.0	19
49	Factors Affecting Survival in Surgically Salvaged Locoregional Recurrences of Squamous Cell Carcinoma of the Tongue. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 1133.e1-1133.e6.	0.5	12
50	Prevalence of adverse pathological features in 1 to 4 cm low risk differentiated thyroid carcinoma. <i>Head and Neck</i> , 2018, 40, 1214-1218.	0.9	17
51	"Deep Extrinsic Muscle Involvement" is a Fallacy in the American Joint Committee on Cancer's Seventh Edition of Tumor Staging of Oral Cavity Cancers. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 206-212.	0.5	15
52	Extent of Thyroidectomy in Differentiated Thyroid Cancers" Review of Evidence. <i>Indian Journal of Surgical Oncology</i> , 2018, 9, 90-96.	0.3	7
53	Outcomes following pharyngeal reconstruction in total laryngectomy " Institutional experience and review of literature. <i>Indian Journal of Plastic Surgery</i> , 2018, 51, 190-195.	0.2	12
54	Role of adverse pathological features in surgically treated early oral cavity carcinomas with adequate margins and the development of a scoring system to predict local control. <i>Head and Neck</i> , 2018, 40, 2329-2333.	0.9	10

#	ARTICLE	IF	CITATIONS
55	Gastro-omental free flap for reconstruction of tongue defects. <i>Oral Oncology</i> , 2018, 83, 134-139.	0.8	3
56	ACSNSQIP Risk Calculator in Indian Patients Undergoing Surgery for Head and Neck Cancers: Is It Valid?. <i>Indian Journal of Surgical Oncology</i> , 2018, 9, 122-125.	0.3	1
57	Adverse pathologic features in T1/2 oral squamous cell carcinoma classified by the American Joint Committee on Cancer eighth edition and implications for treatment. <i>Head and Neck</i> , 2018, 40, 2123-2128.	0.9	19
58	Oral cancer in the young with no tobacco exposure: A distinct epidemiological subset?. <i>Journal of Head &amp; Neck Physicians and Surgeons</i> , 2018, 6, 86.	0.2	2
59	Implementing American Joint Committee on Cancer 8 <sup>th</sup> edition for head-and-neck cancer in India: Context, feasibility, and practicality. <i>Indian Journal of Cancer</i> , 2018, 55, 4.	0.2	9
60	Reconstruction of a Combined Maxillectomy and Segmental Mandibulectomy Defect in a Seven-Year-Old with a Single Free Fibula Osteocutaneous Flap. <i>Craniomaxillofacial Trauma &amp; Reconstruction</i> , 2017, 10, 73-76.	0.6	4
61	Adverse pathologic features in early oral squamous cell carcinoma and the role of postoperative radiotherapy—a review. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 124, 24-31.	0.2	16
62	Soft embalming of cadavers for training purposes: Optimising for long-term use in tropical weather. <i>Indian Journal of Plastic Surgery</i> , 2017, 50, 029-034.	0.2	9
63	First two bilateral hand transplantations in India (Part 4): Immediate post-operative care, immunosuppression protocol and monitoring. <i>Indian Journal of Plastic Surgery</i> , 2017, 50, 168-172.	0.2	3
64	First two bilateral hand transplantations in India (Part 2): Technical details. <i>Indian Journal of Plastic Surgery</i> , 2017, 50, 153-160.	0.2	5
65	First two bilateral hand transplantations in India (Part 1): From vision to reality. <i>Indian Journal of Plastic Surgery</i> , 2017, 50, 148-152.	0.2	8
66	First two bilateral hand transplantations in India (Part 3): Rehabilitation and immediate outcome. <i>Indian Journal of Plastic Surgery</i> , 2017, 50, 161-167.	0.2	2
67	Radical radiotherapy for carcinoma of the larynx in the elderly: Functional and oncological outcomes from a tertiary cancer care center in India. <i>Indian Journal of Cancer</i> , 2017, 54, 493.	0.2	1
68	Is there a role for adjuvant radiation in T1N0 squamous cell carcinoma tongue with adverse pathological features? Factors affecting local control and the development of a scoring system.. <i>Journal of Clinical Oncology</i> , 2017, 35, e17565-e17565.	0.8	0
69	Effect of external volume expansion on the survival of fat grafts. <i>Indian Journal of Plastic Surgery</i> , 2016, 49, 151-158.	0.2	12
70	Early detection of oral cancers. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2016, 24, 110-114.	0.8	11
71	Cross-Cheek Dumbbell-Shaped Radial Forearm Flap for Simultaneous Correction of Oral Cancer and Submucous Fibrosis. <i>Craniomaxillofacial Trauma &amp; Reconstruction</i> , 2016, 9, 162-165.	0.6	3
72	Reconstructive Indications of Anterolateral Thigh Free Flaps in Head and Neck Reconstruction. <i>Craniomaxillofacial Trauma &amp; Reconstruction</i> , 2016, 9, 040-045.	0.6	18

#	ARTICLE	IF	CITATIONS
73	Objective analysis of microtia reconstruction in Indian patients and modifications in management protocol. Indian Journal of Plastic Surgery, 2015, 48, 144-152.	0.2	10
74	Vascularised composite allotransplants: Transplant of upper extremities and face. Indian Journal of Plastic Surgery, 2015, 48, 111-118.	0.2	6
75	Anatomic basis for an algorithmic approach for free fibula flap donor side selection in composite oro-mandibular defects. Indian Journal of Plastic Surgery, 2015, 48, 043-047.	0.2	8
76	Pneumosinus Dilatans Helping Subcranial Resection in a Patient with Advanced Ethmoid Malignancy. Craniomaxillofacial Trauma & Reconstruction, 2015, 8, 218-220.	0.6	0
77	Challenges in the Reconstruction of Bilateral Maxillectomy Defects. Journal of Oral and Maxillofacial Surgery, 2015, 73, 349-356.	0.5	18
78	Site-wise Differences in Adequacy of the Surgical resection Margins in Head and Neck Cancers. Indian Journal of Surgical Oncology, 2014, 5, 227-231.	0.3	5
79	Maxillary reconstruction: Current concepts and controversies. Indian Journal of Plastic Surgery, 2014, 47, 8.	0.2	52
80	Defect Components and Reconstructive Options in Composite Orbitomaxillary Defects With Orbital Exenteration. Journal of Oral and Maxillofacial Surgery, 2014, 72, 1869.e1-1869.e9.	0.5	20
81	Challenges to effective cancer control in China, India, and Russia. Lancet Oncology, The, 2014, 15, 489-538.	5.1	411
82	Rapid detection of oral cancer using Ag-TiO <sub>2</sub> nanostructured surface-enhanced Raman spectroscopic substrates. Journal of Materials Chemistry B, 2014, 2, 989-998.	2.9	37
83	Comment on "A novel tumor: Specimen index for assessing adequacy of resection in early stage oral tongue cancer" by Montero PH, Palmer FL, Shuman AG et al. [Oral Oncol 2014;50(3):213-20]. Oral Oncology, 2014, 50, e32.	0.8	1
84	Oncologic and functional outcome of the preserved eye in malignant sinonasal tumors. Head and Neck, 2013, 35, 1379-1384.	0.9	22
85	Tensor fascia lata-iliac crest-internal oblique free flap for composite orbito-maxillary defect with orbital exenteration. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2013, 66, e116-e118.	0.5	7
86	Orbital Floor Reconstruction with Free Flaps after Maxillectomy. Craniomaxillofacial Trauma & Reconstruction, 2013, 6, 99-106.	0.6	11
87	Safety and Efficacy of Low Molecular Weight Dextran (Dextran 40) in Head and Neck Free Flap Reconstruction. Journal of Reconstructive Microsurgery, 2013, 29, 443-448.	1.0	26
88	Free Tensor Fascia Lata-Iliac Crest Osteomusculocutaneous Flap for Reconstruction of Combined Maxillectomy and Orbital Floor Defect. Annals of Plastic Surgery, 2012, 68, 52-57.	0.5	22
89	Management of radiation wounds. Indian Journal of Plastic Surgery, 2012, 45, 325-331.	0.2	29
90	Reconstructive indications of simultaneous double free flaps in the head and neck: A case series and literature review. Microsurgery, 2012, 32, 423-430.	0.6	60

#	ARTICLE	IF	CITATIONS
91	Cross-chest liposuction in gynaecomastia. Indian Journal of Plastic Surgery, 2011, 44, 081-086.	0.2	0
92	Lateral Arm Free Flap for Oral Tongue Reconstruction. Annals of Plastic Surgery, 2011, 66, 261-266.	0.5	39
93	Tensor Facia Lata-iliac crest osteocutaneous flap for orbitomaxillary reconstruction: A preliminary report. Indian Journal of Plastic Surgery, 2010, 43, 8.	0.2	1
94	Free radial forearm adiposo-fascial flap for inferior maxillectomy defect reconstruction. Indian Journal of Plastic Surgery, 2009, 42, 100-103.	0.2	6
95	Vascularised fibula osteocutaneous flap for cervical spinal and posterior pharyngeal wall reconstruction. Indian Journal of Plastic Surgery, 2009, 42, 252-254.	0.2	3
96	Three-Dimensional Computed Tomography-Based Contouring of a Free Fibula Bone Graft for Mandibular Reconstruction. Journal of Oral and Maxillofacial Surgery, 2008, 66, 2185-2192.	0.5	55
97	Comparison of Quality of Life in Advanced Laryngeal Cancer Patients after Concurrent Chemoradiotherapy vs Total Laryngectomy. Otolaryngology - Head and Neck Surgery, 2008, 139, 702-707.	1.1	46
98	Translation and Validation of University of Washington Quality of Life Questionnaire in Malayalam, an Indian Language. Journal of Maxillofacial and Oral Surgery, 0, , 1.	0.6	0
99	Advances and Controversies in the Management of Osteoradionecrosis After Head and Neck Cancer Treatment: A Narrative Review. Journal of Maxillofacial and Oral Surgery, 0, , 1.	0.6	4
100	Reconstruction in Salvage Surgery for Head and Neck Cancers. Craniomaxillofacial Trauma & Reconstruction, 0, , 194338752211092.	0.6	0