

Aviram Mizrachi

List of Publications by Citations

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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.

63

papers

823

citations

16

h-index

26

g-index

73

ext. papers

1,031

ext. citations

4.1

avg, IF

4.01

L-index

#	Paper	IF	Citations
63	Quantitative self-assembly prediction yields targeted nanomedicines. <i>Nature Materials</i> , 2018 , 17, 361-368	17.4	87
62	Tumour-specific PI3K inhibition via nanoparticle-targeted delivery in head and neck squamous cell carcinoma. <i>Nature Communications</i> , 2017 , 8, 14292	17.4	71
61	Actively targeted gold nanoparticles as novel radiosensitizer agents: an in vivo head and neck cancer model. <i>Nanoscale</i> , 2016 , 8, 2678-85	7.7	67
60	Hyaluronan-grafted particle clusters loaded with Mitomycin C as selective nanovectors for primary head and neck cancers. <i>Biomaterials</i> , 2011 , 32, 4840-8	15.6	65
59	Carcinoma of the oral tongue in patients younger than 30 years: comparison with patients older than 60 years. <i>Oral Oncology</i> , 2013 , 49, 987-90	4.4	50
58	Cancer of the head and neck region in solid organ transplant recipients. <i>Head and Neck</i> , 2014 , 36, 181-6	4.2	31
57	Recurrent pleomorphic adenoma of the parotid gland: Institutional experience and review of the literature. <i>Journal of Surgical Oncology</i> , 2016 , 114, 714-718	2.8	29
56	Is human saliva an indicator of the adverse health effects of using mobile phones?. <i>Antioxidants and Redox Signaling</i> , 2013 , 18, 622-7	8.4	26
55	Prognostic significance of nodal ratio in cutaneous squamous cell carcinoma of the head and neck. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 647-53	3.5	26
54	Neck recurrence in clinically node-negative oral cancer: 27-year experience at a single institution. <i>Oral Oncology</i> , 2018 , 78, 94-101	4.4	24
53	Radiation-Induced Microvascular Injury as a Mechanism of Salivary Gland Hypofunction and Potential Target for Radioprotectors. <i>Radiation Research</i> , 2016 , 186, 189-95	3.1	23
52	Detecting Recurrence Following Lobectomy for Thyroid Cancer: Role of Thyroglobulin and Thyroglobulin Antibodies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	22
51	The role of s100-positive dendritic cells in the prognosis of papillary thyroid carcinoma. <i>American Journal of Clinical Pathology</i> , 2013 , 139, 87-92	1.9	21
50	Can molecular profiling enhance radiotherapy? Impact of personalized targeted gold nanoparticles on radiosensitivity and imaging of adenoid cystic carcinoma. <i>Theranostics</i> , 2017 , 7, 3962-3971	12.1	16
49	Elevated parathyroid hormone levels after parathyroidectomy for primary hyperparathyroidism. <i>Head and Neck</i> , 2009 , 31, 1456-60	4.2	16
48	Comparison of perioperative management and outcome of parathyroidectomy between older and younger patients. <i>Head and Neck</i> , 2008 , 30, 1415-21	4.2	16
47	Analysis of failure following transoral laser surgery for early glottic cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 2247-51	3.5	15

46	Value of ultrasound in detecting central compartment lymph node metastases in differentiated thyroid carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 1215-8	3.5	14
45	Role of parathyroid hormone monitoring during parathyroidectomy. <i>Head and Neck</i> , 2011 , 33, 1754-7	4.2	13
44	Intraoperative nerve monitoring is used routinely by a significant majority of head and neck surgeons in thyroid surgery and impacts on extent of surgery-Survey of the American Head and Neck Society. <i>Head and Neck</i> , 2020 , 42, 1757-1764	4.2	12
43	Targeting acid sphingomyelinase with anti-angiogenic chemotherapy. <i>Cellular Signalling</i> , 2017 , 29, 52-61	4.9	11
42	Submandibular salivary gland tumors: Clinical course and outcome of a 20-year multicenter study. <i>Ear, Nose and Throat Journal</i> , 2017 , 96, E17-E20	1	10
41	Role of perioperative antibiotic treatment in parotid gland surgery. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E1876-80	4.2	10
40	Tumor Tissue Explant Culture of Patient-Derived Xenograft as Potential Prioritization Tool for Targeted Therapy. <i>Frontiers in Oncology</i> , 2019 , 9, 17	5.3	10
39	Skull base chordomas review of current treatment paradigms. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2020 , 6, 125-131	2.6	9
38	Lymph Node Dissection for Differentiated Thyroid Cancer. <i>Molecular Imaging and Radionuclide Therapy</i> , 2017 , 26, 10-15	0.8	9
37	Post-laryngectomy voice rehabilitation: comparison of primary and secondary tracheoesophageal puncture. <i>Israel Medical Association Journal</i> , 2013 , 15, 497-9	0.9	9
36	Squamous cell carcinoma of the oral tongue: Distinct epidemiological profile disease. <i>Head and Neck</i> , 2020 , 42, 2316-2320	4.2	8
35	T1 glottic carcinoma involving the posterior commissure. <i>Laryngoscope</i> , 2009 , 119, 1116-9	3.6	8
34	Cetuximab intensifies cisplatin-induced testicular toxicity. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 102-10	4	8
33	The prognostic value of lymph node ratio in Medullary thyroid carcinoma: A multi-center study. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 2023-2028	3.6	7
32	The predictive value of dendritic cells in early squamous cell carcinoma of the tongue. <i>Pathology Research and Practice</i> , 2016 , 212, 1138-1143	3.4	7
31	Accuracy of Neck Ultrasonography in Predicting the Size and Location of Parathyroid Adenomas. <i>Otolaryngology - Head and Neck Surgery</i> , 2018 , 159, 968-972	5.5	7
30	CD1a-positive dendritic cell density predicts disease-free survival in papillary thyroid carcinoma. <i>Pathology Research and Practice</i> , 2015 , 211, 652-6	3.4	6
29	Expression of MMP-1 in invasive well-differentiated thyroid carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011 , 268, 131-5	3.5	6

28	Effect of intranasal steroids on glucose and hemoglobin A1c levels in diabetic patients. <i>American Journal of Rhinology and Allergy</i> , 2012 , 26, 395-7	2.4	5
27	Prognostic Factors in Metastatic Cutaneous Squamous Cell Carcinoma of the Head and Neck. <i>Ear, Nose and Throat Journal</i> , 2016 , 95, 1-10	1	4
26	Proposal for anatomical classification of the superior pole in thyroid surgery. <i>Journal of Surgical Oncology</i> , 2015 , 112, 15-7	2.8	4
25	Accuracy, predictability and prognostic implications of fine-needle aspiration biopsy for parotid gland tumours: A retrospective case series. <i>Clinical Otolaryngology</i> , 2021 , 46, 1065-1072	1.8	4
24	Long-term outcomes of tonsillectomy for recurrent tonsillitis in adults. <i>Laryngoscope</i> , 2020 , 130, 328-333	3.6	4
23	Prophylactic central neck dissection has no advantage in patients with metastatic papillary thyroid cancer to the lateral neck. <i>Journal of Surgical Oncology</i> , 2021 , 123, 456-461	2.8	4
22	Bioelectrical Impedance Analysis in Patients Undergoing Major Head and Neck Surgery: A Prospective Observational Pilot Study. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
21	Adjuvant treatment for head and neck cancer in solid organ transplant recipients. <i>Oral Oncology</i> , 2015 , 51, e23-5	4.4	3
20	Chemotherapy-induced acute vascular injury involves intracellular generation of ROS via activation of the acid sphingomyelinase pathway. <i>Cellular Signalling</i> , 2021 , 82, 109969	4.9	3
19	Solid organ transplantation worsens the prognosis of patients with cutaneous squamous cell carcinoma of the head and neck region-Comparison between solid organ transplant recipients and immunocompetent patients. <i>Head and Neck</i> , 2021 , 43, 884-894	4.2	3
18	Single Stage Transoral Laser Microsurgery for Early Glottic Cancer. <i>Frontiers in Oncology</i> , 2018 , 8, 298	5.3	3
17	Hearing loss patterns after cochlear implantation via the round window in an animal model. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016 , 37, 162-8	2.8	2
16	CDK 4/6 Inhibition Overcomes Acquired and Inherent Resistance to PI3K Inhibition in Pre-Clinical Models of Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
15	Disparities and guideline adherence for HPV testing among patients with oropharyngeal squamous cell carcinoma, NCDB, and SEER. <i>Head and Neck</i> , 2021 , 43, 2110-2123	4.2	2
14	Role of intraoperative recurrent laryngeal nerve monitoring for pediatric thyroid surgery: Comparative analysis. <i>Head and Neck</i> , 2021 , 43, 849-857	4.2	2
13	Hearing Loss After Vestibular Implantation in Sand Rats With Normal Hearing. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015 , 141, 840-4	3.9	1
12	Manipulating Oxidative Stress Following Ionizing Radiation. <i>Journal of Cellular Signaling</i> , 2020 , 1, 8-13	1	1
11	Adverse Histological Features of Differentiated Thyroid Cancer Are Commonly Found in Autopsy Studies: Implications for Treatment Guidelines. <i>Thyroid</i> , 2021 ,	6.2	1

10	Neck injuries - israel defense forces 20 years' experience. <i>Injury</i> , 2021 , 52, 274-280	2.5	1
9	Patterns of Regional Recurrence and Salvage Treatment in Patients With Oral Cancer. <i>Laryngoscope</i> , 2021 ,	3.6	1
8	Implementation of a Novel Protocol for Preventing Venous Thromboembolism in Otolaryngology Patients. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211024923	5.5	0
7	Major head and neck surgeries in the elderly population, a match-control study. <i>European Journal of Surgical Oncology</i> , 2021 , 47, 1947-1952	3.6	0
6	Recurrence Patterns and Efficacy of Surveillance Modalities for Sinonasal Malignancies.. <i>American Journal of Rhinology and Allergy</i> , 2022 , 19458924221079963	2.4	0
5	Young non-smokers with oral cancer: What are we missing and why?. <i>Oral Oncology</i> , 2022 , 127, 105803	4.4	0
4	Recurrence predictability by various staging systems in 283 patients after thyroidectomy and radioactive iodine treated for papillary thyroid carcinoma. <i>Clinical Otolaryngology</i> , 2019 , 44, 1147-1152	1.8	
3	Response to Dmitry Tretiakow et al.: Regarding 'Accuracy, predictability and prognostic implications of fine needle aspiration biopsy for parotid gland tumors: A retrospective case series'. <i>Clinical Otolaryngology</i> , 2021 ,	1.8	
2	High Risk Features of Differentiated Thyroid Cancer Are Commonly Found in Autopsy Studies: Implications for the ATA Guidelines. <i>Journal of the Endocrine Society</i> , 2021 , 5, A854-A854	0.4	
1	In response to: Pay attention to EBSLN in anatomical classification of the superior pole in thyroid surgery. <i>Journal of Surgical Oncology</i> , 2016 , 114, 394	2.8	