

Paul M Weinberger

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.

73
papers

9,343
citations

25
h-index

77
g-index

77
ext. papers

11,094
ext. citations

7.3
avg, IF

7.39
L-index

#	Paper	IF	Citations
73	Metal Allergy in Tracheostomy Tube Placement Resulting in Complete Subglottic Stenosis: A Case Report.. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2022 , 34894211070135	2.1	0
72	Steroid eluting biocompatible stent for subglottic stenosis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 1153-1158	3.5	0
71	Ym155 Induces Oxidative Stress-Mediated DNA Damage and Cell Cycle Arrest, and Causes Programmed Cell Death in Anaplastic Thyroid Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
70	Association of Social Determinants of Health with Time to Diagnosis and Treatment Outcomes in Idiopathic Subglottic Stenosis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2021 , 130, 1116-1124	2.1	2
69	Cytokeratin-8 in Anaplastic Thyroid Carcinoma: More Than a Simple Structural Cytoskeletal Protein. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	4
68	Frequent HPV-independent p16/INK4A overexpression in head and neck cancer. <i>Oral Oncology</i> , 2018 , 83, 32-37	4.4	30
67	The feasibility of gamma radiation sterilization for decellularized tracheal grafts. <i>Laryngoscope</i> , 2017 , 127, E258-E264	3.6	4
66	YM155 inhibits topoisomerase function. <i>Anti-Cancer Drugs</i> , 2017 , 28, 142-152	2.4	14
65	Cell Cycle M-Phase Genes Are Highly Upregulated in Anaplastic Thyroid Carcinoma. <i>Thyroid</i> , 2017 , 27, 236-252	6.2	36
64	Mechanical Modeling of the Human Cricoid Cartilage Using Computer-Aided Design: Applications in Airway Balloon Dilation Research. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016 , 125, 69-76	2.1	10
63	Transgelin increases metastatic potential of colorectal cancer cells in vivo and alters expression of genes involved in cell motility. <i>BMC Cancer</i> , 2016 , 16, 55	4.8	37
62	Comprehensive Molecular Characterization of Papillary Renal-Cell Carcinoma. <i>New England Journal of Medicine</i> , 2016 , 374, 135-45	59.2	753
61	Tiny Bubbles; Composite Cocktails for Medical Applications. <i>International Journal of Applied Glass Science</i> , 2016 , 7, 164-172	1.8	
60	Why sinonasal disease spares the inferior turbinate: An immunohistochemical analysis. <i>Laryngoscope</i> , 2016 , 126, E179-83	3.6	6
59	In vitro characterization of design and compressive properties of 3D-biofabricated/decellularized hybrid grafts for tracheal tissue engineering. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016 , 59, 572-585	4.1	25
58	Evaluating kinase ATP uptake and tyrosine phosphorylation using multiplexed quantification of chemically labeled and post-translationally modified peptides. <i>Methods</i> , 2015 , 81, 41-9	4.6	9
57	Comparison of tensile strength of fibrin glue and suture in microflap closure. <i>Laryngoscope</i> , 2015 , 125, 167-70	3.6	11

56	A Novel Temporal Bone Simulation Model Using 3D Printing Techniques. <i>Otology and Neurotology</i> , 2015 , 36, 1562-5	2.6	62
55	Biomechanical changes from long-term freezer storage and cellular reduction of tracheal scaffoldings. <i>Laryngoscope</i> , 2015 , 125, E16-22	3.6	5
54	Tracheal size variability is associated with sex: implications for endotracheal tube selection. <i>Annals of Otology, Rhinology and Laryngology</i> , 2015 , 124, 132-6	2.1	20
53	Comprehensive genomic characterization of head and neck squamous cell carcinomas. <i>Nature</i> , 2015 , 517, 576-82	50.4	2332
52	Comprehensive molecular characterization of urothelial bladder carcinoma. <i>Nature</i> , 2014 , 507, 315-22	50.4	1963
51	Characterization of HPV and host genome interactions in primary head and neck cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 15544-9	11.5	229
50	Defining the biomechanical properties of the rabbit trachea. <i>Laryngoscope</i> , 2014 , 124, 2352-8	3.6	21
49	Thyroid ala perichondrial flaps for subglottic reconstruction. <i>Laryngoscope</i> , 2014 , 124, 2368-70	3.6	
48	A reporter assay for the next generation of biomaterials: porous-wall hollow glass microspheres. <i>Laryngoscope</i> , 2014 , 124, 1392-7	3.6	3
47	Integrated genomic characterization of papillary thyroid carcinoma. <i>Cell</i> , 2014 , 159, 676-90	56.2	1660
46	Ethical issues in laryngology: tracheal stenting as palliative care. <i>Laryngoscope</i> , 2014 , 124, 1663-7	3.6	3
45	Microdebrider complications in laryngologic and airway surgery. <i>Laryngoscope</i> , 2014 , 124, 2579-82	3.6	8
44	CASE 9--2014: Supracarinal tracheal tear after atraumatic endotracheal intubation: anesthetic considerations for surgical repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014 , 28, 1137-45	2.1	4
43	The effect of voluntary pharyngeal swallowing maneuvers on esophageal swallowing physiology. <i>Dysphagia</i> , 2014 , 29, 262-8	3.7	31
42	Synergistic effect of high charge and energy particle radiation and chronological age on biomarkers of oxidative stress and tissue degeneration: a ground-based study using the vertebrate laboratory model organism <i>Oryzias latipes</i> . <i>PLoS ONE</i> , 2014 , 9, e111362	3.7	4
41	The body as a living bioreactor: a feasibility study of pedicle flaps for tracheal transplantation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 181-6	3.5	12
40	Topical bethanechol for the improvement of esophageal dysmotility: a pilot study. <i>Annals of Otology, Rhinology and Laryngology</i> , 2013 , 122, 481-6	2.1	5
39	Prenatal ultrasound exposure and association with postnatal hearing outcomes. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013 , 42, 3	5.4	2

38	Pediatric all-terrain vehicle related temporal bone fractures. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012 , 76, 202-5	1.7	8
37	Expressions of matrix metalloproteinase-9 (MMP-9), dentin sialophosphoprotein (DSPP), and osteopontin (OPN) at histologically negative surgical margins may predict recurrence of oral squamous cell carcinoma. <i>Oncotarget</i> , 2012 , 3, 286-98	3.3	39
36	New technology applications: Knotless barbed suture for tracheal resection anastomosis. <i>Laryngoscope</i> , 2012 , 122, 1062-6	3.6	19
35	Hemodynamic changes during otolaryngological office-based flexible endoscopic procedures. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2012 , 121, 714-8	2.1	15
34	Pathology quiz case 2. Hidrocystoma of the external auditory canal. <i>JAMA Otolaryngology</i> , 2012 , 138, 779-80		
33	Point-of-care rapid intraoperative parathyroid hormone assay of needle aspirates from parathyroid tissue: a substitute for frozen sections. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2011 , 32, 574-7	2.8	10
32	Association of asthma with clinically aggressive recurrent respiratory papillomatosis. <i>JAMA Otolaryngology</i> , 2011 , 137, 368-72		6
31	Intra-Operative Parathyroid Hormone Monitoring: Advantages of Point-of-Care Assay. <i>Laryngoscope</i> , 2011 , 121, S114-S114	3.6	
30	Response to: Point-of-Care Testing Parathyroid Hormone Assay, from Viroj Wiwanitkit. <i>Otolaryngology - Head and Neck Surgery</i> , 2011 , 145, 880-881	5.5	
29	Restoring point-of-care testing during parathyroidectomy with a newer parathyroid hormone assay. <i>Otolaryngology - Head and Neck Surgery</i> , 2011 , 145, 557-60	5.5	11
28	Activation of Wnt signaling pathway by human papillomavirus E6 and E7 oncogenes in HPV16-positive oropharyngeal squamous carcinoma cells. <i>Molecular Cancer Research</i> , 2010 , 8, 433-43	6.6	90
27	Human papillomavirus-active head and neck cancer and ethnic health disparities. <i>Laryngoscope</i> , 2010 , 120, 1531-7	3.6	46
26	Multi-spectral imaging analysis of HSPB1 expression in head and neck squamous cell carcinoma. <i>Laryngoscope</i> , 2010 , 120 Suppl 4, S171	3.6	3
25	Significance of HSPB1 expression in head and neck squamous cell carcinoma: a meta-analysis of published literatures. <i>Laryngoscope</i> , 2010 , 120 Suppl 4, S172	3.6	6
24	Prognostic implications of survivin expression in squamous cell carcinoma of the larynx. <i>Laryngoscope</i> , 2010 , 120 Suppl 4, S188	3.6	6
23	Use of tissue microarray to facilitate oncology research. <i>Methods in Molecular Biology</i> , 2010 , 632, 239-50	1.4	1
22	Imaging characterization of follicular dendritic cell sarcoma of the neck. <i>Ear, Nose and Throat Journal</i> , 2010 , 89, 296-7	1	2
21	Radiology quiz case 2. Eagle syndrome. <i>JAMA Otolaryngology</i> , 2009 , 135, 829		

20	E6 and e7 gene silencing and transformed phenotype of human papillomavirus 16-positive oropharyngeal cancer cells. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 412-23	9.7	205
19	Predictors of Clinically Aggressive Recurrent Respiratory Papillomatosis. <i>Laryngoscope</i> , 2009 , 119, S104-S104	5.104	1
18	Defining molecular phenotypes of human papillomavirus-associated oropharyngeal squamous cell carcinoma: validation of three-class hypothesis. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 141, 382-9	5.5	40
17	2D-DIGE proteomic characterization of head and neck squamous cell carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 141, 626-32	5.5	14
16	Use of combination proteomic analysis to demonstrate molecular similarity of head and neck squamous cell carcinoma arising from different subsites. <i>JAMA Otolaryngology</i> , 2009 , 135, 694-703		17
15	Correlates and determinants of nuclear epidermal growth factor receptor content in an oropharyngeal cancer tissue microarray. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 1486-92	4	37
14	Detection of papillary thyroid carcinoma with serum protein profile analysis. <i>JAMA Otolaryngology</i> , 2008 , 134, 198-202		11
13	Phosphorylation of Akt (Ser473) predicts poor clinical outcome in oropharyngeal squamous cell cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 553-8	4	63
12	Association of nuclear, cytoplasmic expression of galectin-3 with beta-catenin/Wnt-pathway activation in thyroid carcinoma. <i>JAMA Otolaryngology</i> , 2007 , 133, 503-10		25
11	Serum protein profile analysis following definitive treatment in patients with head and neck squamous cell carcinoma. <i>JAMA Otolaryngology</i> , 2007 , 133, 1125-30		10
10	Comparison of microdebrider subcapsular tonsillectomy to harmonic scalpel and electrocautery total tonsillectomy. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2007 , 28, 13-7	2.8	24
9	Evaluation of the prognostic value of cellular inhibitor of apoptosis protein in epithelial ovarian cancer using automated quantitative protein analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1179-83	4	9
8	Molecular classification identifies a subset of human papillomavirus--associated oropharyngeal cancers with favorable prognosis. <i>Journal of Clinical Oncology</i> , 2006 , 24, 736-47	2.2	655
7	Quantitative determination of nuclear and cytoplasmic epidermal growth factor receptor expression in oropharyngeal squamous cell cancer by using automated quantitative analysis. <i>Clinical Cancer Research</i> , 2005 , 11, 5856-62	12.9	220
6	Subcellular localization and protein levels of cyclin-dependent kinase inhibitor p27 independently predict for survival in epithelial ovarian cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 8384-90	12.9	34
5	beta-Catenin functions mainly as an adhesion molecule in patients with squamous cell cancer of the head and neck. <i>Clinical Cancer Research</i> , 2005 , 11, 2471-7	12.9	38
4	Effect of epidermal growth factor receptor expression level on survival in patients with epithelial ovarian cancer. <i>Clinical Cancer Research</i> , 2005 , 11, 8637-43	12.9	116
3	Differential expression of epidermal growth factor receptor, c-Met, and HER2/neu in chordoma compared with 17 other malignancies. <i>JAMA Otolaryngology</i> , 2005 , 131, 707-11		84

- 2 Cyclin d1 is a valuable prognostic marker in oropharyngeal squamous cell carcinoma. *Clinical Cancer Research*, **2005**, 11, 1160-6 12.9 53
- 1 Prognostic significance of p16 protein levels in oropharyngeal squamous cell cancer. *Clinical Cancer Research*, **2004**, 10, 5684-91 12.9 115