

Edmund A Mroz

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

4,572
citations

346980

22
h-index

340414

39
g-index

43
all docs

43
docs citations

43
times ranked

7468
citing authors

#	ARTICLE	IF	CITATIONS
1	ER α : A biomarker and treatment target for oropharyngeal cancer?. <i>Oral Oncology</i> , 2022, 124, 105637.	0.8	0
2	A combination of intra-tumor genetic heterogeneity, estrogen receptor alpha and human papillomavirus status predicts outcomes in head and neck squamous cell carcinoma following chemoradiotherapy. <i>Oral Oncology</i> , 2021, 120, 105421.	0.8	5
3	A potential protective effect of metformin in adenoid cystic carcinoma. <i>Oral Oncology</i> , 2020, 107, 104726.	0.8	1
4	Intratumor heterogeneity could inform the use and type of postoperative adjuvant therapy in patients with head and neck squamous cell carcinoma. <i>Cancer</i> , 2020, 126, 1895-1904.	2.0	11
5	Association of Estrogen Receptor Alpha Expression With Survival in Oropharyngeal Cancer Following Chemoradiation Therapy. <i>Journal of the National Cancer Institute</i> , 2019, 111, 933-942.	3.0	29
6	Single-Cell Transcriptomic Analysis of Primary and Metastatic Tumor Ecosystems in Head and Neck Cancer. <i>Cell</i> , 2017, 171, 1611-1624.e24.	13.5	1,656
7	The challenges of tumor genetic diversity. <i>Cancer</i> , 2017, 123, 917-927.	2.0	67
8	Intra-tumor heterogeneity in head and neck cancer and its clinical implications. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2016, 2, 60-67.	0.7	48
9	Intra-tumor Genetic Heterogeneity and Mortality in Head and Neck Cancer: Analysis of Data from The Cancer Genome Atlas. <i>PLoS Medicine</i> , 2015, 12, e1001786.	3.9	244
10	Comparison of the Genomic Landscape Between Primary Breast Cancer in African American Versus White Women and the Association of Racial Differences With Tumor Recurrence. <i>Journal of Clinical Oncology</i> , 2015, 33, 3621-3627.	0.8	172
11	High intratumor genetic heterogeneity is related to worse outcome in patients with head and neck squamous cell carcinoma. <i>Cancer</i> , 2013, 119, 3034-3042.	2.0	180
12	Impact of Human Papillomavirus on Oropharyngeal Cancer Biology and Response to Therapy. <i>Otolaryngologic Clinics of North America</i> , 2013, 46, 521-543.	0.5	49
13	MATH, a novel measure of intratumor genetic heterogeneity, is high in poor-outcome classes of head and neck squamous cell carcinoma. <i>Oral Oncology</i> , 2013, 49, 211-215.	0.8	305
14	Gene Expression Analysis As a Tool in Early-Stage Oral Cancer Management. <i>Journal of Clinical Oncology</i> , 2012, 30, 4053-4055.	0.8	7
15	Reply to D.C. Gilbert et al. <i>Journal of Clinical Oncology</i> , 2012, 30, 891-892.	0.8	2
16	Implications of the Oropharyngeal Cancer Epidemic. <i>Journal of Clinical Oncology</i> , 2011, 29, 4222-4223.	0.8	22
17	Functional p53 Status As a Biomarker for Chemotherapy Response in Oral-Cavity Cancer. <i>Journal of Clinical Oncology</i> , 2010, 28, 715-717.	0.8	9
18	Bcl2 and Human Papilloma Virus 16 as Predictors of Outcome following Concurrent Chemoradiation for Advanced Oropharyngeal Cancer. <i>Clinical Cancer Research</i> , 2010, 16, 2138-2146.	3.2	62

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19	Bcl-2 Blocks Cisplatin-Induced Apoptosis and Predicts Poor Outcome Following Chemoradiation Treatment in Advanced Oropharyngeal Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2009, 15, 1645-1654.	3.2	110
20	HPV ϵ 16 $\hat{\epsilon}$ infection predicts treatment outcome in oropharyngeal squamous cell carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2009, 140, 228-234.	1.1	104
21	COOH-Terminal Binding Protein Regulates Expression of the p16INK4A Tumor Suppressor and Senescence in Primary Human Cells. <i>Cancer Research</i> , 2008, 68, 6049-6053.	0.4	40
22	RNA interference: Natural, experimental, and clinical roles in cancer biology. <i>Head and Neck</i> , 2006, 28, 1132-1141.	0.9	0
23	Electron-probe analysis of isolated goldfish hair cells: Implications for preparing healthy cells. <i>Hearing Research</i> , 1993, 70, 9-21.	0.9	11
24	Extracellular leads to loss of hair-cell sodium, potassium, and chloride. <i>Hearing Research</i> , 1993, 70, 146-150.	0.9	8
25	Flavin adenine dinucleotide is a major endogenous fluorophore in the inner ear. <i>Hearing Research</i> , 1993, 70, 131-138.	0.9	10
26	Rapid resting ion fluxes in goldfish hair cells are balanced by(Na $^{+}$,K $^{+}$)-ATPase. <i>Hearing Research</i> , 1993, 70, 22-30.	0.9	9
27	Calcium and magnesium transport by isolated goldfish hair cells. <i>Hearing Research</i> , 1993, 70, 139-145.	0.9	6
28	Purification of a low-molecular-weight excitatory substance from the inner ears of goldfish. <i>Hearing Research</i> , 1990, 50, 127-137.	0.9	13
29	Pharmacological alterations of the activity of afferent fibers innervating hair cells. <i>Hearing Research</i> , 1989, 38, 141-162.	0.9	40
30	Isolation and culture of auditory cells from the goldfish (<i>Carassius auratus</i>). <i>Hearing Research</i> , 1987, 28, 153-160.	0.9	5
31	An NADH-coupled assay for femtogram or nanogram quantities of chymotrypsin. <i>Analytical Biochemistry</i> , 1983, 128, 181-185.	1.1	7
32	Fluorescence assay for picomole quantities of ammonia. <i>Kidney International</i> , 1982, 21, 524-527.	2.6	12
33	Fluorescence analysis of picoliter samples. <i>Analytical Biochemistry</i> , 1980, 102, 90-96.	1.1	47
34	Descending substance P-containing pathway: a component of the ansa lenticularis. <i>Brain Research</i> , 1978, 156, 124-128.	1.1	16
35	Substance P. <i>Vitamins and Hormones</i> , 1978, 35, 209-281.	0.7	20
36	Substance P. , 1978, , 121-137.		2

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37	Evidence for substance P in the striato-nigral tract. Brain Research, 1977, 125, 305-311.	1.1	112
38	On the origin of substance P and glutamic acid decarboxylase (GAD) in the substantia nigra. Brain Research, 1977, 135, 315-323.	1.1	306
39	Substance P and Neurotensin. , 1977, , 99-144.		57
40	Evidence for substance P in the habenulo-interpeduncular tract. Brain Research, 1976, 113, 597-599.	1.1	113
41	Regional distribution of substance P in the brain of the rat. Brain Research, 1976, 116, 299-305.	1.1	419
42	Release of substance P from isolated nerve endings. Nature, 1976, 264, 790-792.	13.7	98
43	Substance P. Life Sciences, 1974, 15, 2033-2044.	2.0	138