Frederico Omar Gleber-Netto

List of Publications by Year
in descending order

54 papers	1,348 citations	331670 21 h-index	361022 35 g-index
55 all docs	55 docs citations	55 times ranked	2442 citing authors

#	Article	IF	Citations
1	Loss of p53 drives neuron reprogramming in head and neck cancer. Nature, 2020, 578, 449-454.	27.8	241
2	Head and neck cancer organoids established by modification of the CTOS method can be used to predict in vivo drug sensitivity. Oral Oncology, 2018, 87, 49-57.	1.5	91
3	Alcohol and tobacco consumption affects bacterial richness in oral cavity mucosa biofilms. BMC Microbiology, 2014, 14, 250.	3.3	71
4	Variations in HPV function are associated with survival in squamous cell carcinoma. JCI Insight, 2019, 4, .	5.0	67
5	Salivary Biomarkers for Detection of Oral Squamous Cell Carcinoma in a Taiwanese Population. Clinical Cancer Research, 2016, 22, 3340-3347.	7.0	62
6	Risk factors in burning mouth syndrome: a caseâ€“control study based on patient records. Clinical Oral Investigations, 2011, 15, 571-575.	3.0	52
7	Genomic characterization of human papillomavirus-positive and -negative human squamous cell cancer cell lines. Oncotarget, 2017, 8, 86369-86383.	1.8	50
8	Mutation status among patients with sinonasal mucosal melanoma and its impact on survival. British Journal of Cancer, 2017, 116, 1564-1571.	6.4	40
9	Identifying predictors of <scp>HPV</scp>â€related head and neck squamous cell carcinoma progression and survival through patientâ€derived models. International Journal of Cancer, 2020, 147, 3236-3249.	5.1	40
10	Clinical significance of EGFR, Her-2 and EGF in oral squamous cell carcinoma: a case control study. Journal of Experimental and Clinical Cancer Research, 2010, 29, 40.	8.6	39
11	Whole-exome Sequencing in Penile Squamous Cell Carcinoma Uncovers Novel Prognostic Categorization and Drug Targets Similar to Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2021, 27, 2560-2570.	7.0	37
12	High-Risk TP53 Mutations Are Associated with Extranodal Extension in Oral Cavity Squamous Cell Carcinoma. Clinical Cancer Research, 2018, 24, 1727-1733.	7.0	36
13	Xerostomia, hyposalivation and sialadenitis in patients with chronic hepatitis C are not associated with the detection of HCV RNA in saliva or salivary glands. Journal of Clinical Pathology, 2010, 63, 1002-1007.	2.0	33
14	Molecular events in relapsed oral squamous cell carcinoma: Recurrence vs secondary primary tumor. Oral Oncology, 2015, 51, 738-744.	1.5	31
15	Comprehensive assessment of prognostic markers for sinonasal squamous cell carcinoma. Head and Neck, 2014, 36, 1094-1102.	2.0	30
16	Identification of salivary metabolites for oral squamous cell carcinoma and oral epithelial dysplasia screening from persistent suspicious oral mucosal lesions. Clinical Oral Investigations, 2019, 23, 3557-3563.	3.0	29
17	Salivary cytokines as biomarkers of oral cancer: a systematic review and meta-analysis. BMC Cancer, 2021, 21, 205.	2.6	29
18	Caspase-8 loss radiosensitizes head and neck squamous cell carcinoma to SMAC mimeticâ€“induced necroptosis. JCI Insight, 2020, 5, .	5.0	28

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19	Replication Stress Leading to Apoptosis within the S-phase Contributes to Synergism between Vorinostat and AZD1775 in HNSCC Harboring High-Risk TP53 Mutation. Clinical Cancer Research, 2017, 23, 6541-6554.	7.0	27
20	Lymphangiogenesis and Podoplanin Expression in Oral Squamous Cell Carcinoma and the Associated Lymph Nodes. Applied Immunohistochemistry and Molecular Morphology, 2012, 20, 588-594.	1.2	26
21	Distinct pattern of TP53 mutations in human immunodeficiency virusâ€"related head and neck squamous cell carcinoma. Cancer, 2018, 124, 84-94.	4.1	22
22	Clinical outcomes, Kadish-INSICA staging and therapeutic targeting of somatostatin receptor 2 in olfactory neuroblastoma. European Journal of Cancer, 2022, 162, 221-236.	2.8	22
23	A comparative study of microvessel density in squamous cell carcinoma of the oral cavity and lip. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 391-398.	0.4	21
24	EGFR status in oral squamous cell carcinoma: comparing immunohistochemistry, FISH and CISH detection in a case series study. BMJ Open, 2013, 3, e002077.	1.9	21
25	Immunohistochemical expression of EGFR in oral leukoplakia: Association with clinicopathological features and cellular proliferation. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e739-e744.	1.7	20
26	Salivary exRNA biomarkers to detect gingivitis and monitor disease regression. Journal of Clinical Periodontology, 2018, 45, 806-817.	4.9	16
27	Identification of markers predictive for response to induction chemotherapy in patients with sinonasal undifferentiated carcinoma. Oral Oncology, 2019, 97, 56-61.	1.5	16
28	EGF in Saliva and Tumor Samples of Oral Squamous Cell Carcinoma. Applied Immunohistochemistry and Molecular Morphology, 2011, 19, 528-533.	1.2	15
29	Combined Inhibition of Rad51 and Wee1 Enhances Cell Killing in HNSCC Through Induction of Apoptosis Associated With Excessive DNA Damage and Replication Stress. Molecular Cancer Therapeutics, 2021, 20, 1257-1269.	4.1	15
30	Human epidermal growth factor receptor 2/neu as a novel therapeutic target in sinonasal undifferentiated carcinoma. Head and Neck, 2016, 38, E1926-34.	2.0	14
31	Angiogenesis and lymphangiogenesis in mucoepidermoid carcinoma of minor salivary glands. Journal of Oral Pathology and Medicine, 2012, 41, 603-609.	2.7	12
32	The impact of quality control in RNA-seq experiments. Journal of Physics: Conference Series, 2016, 705, 012003.	0.4	12
33	Identification of novel diagnostic markers for sinonasal undifferentiated carcinoma. Head and Neck, 2019, 41, 2688-2695.	2.0	11
34	High-grade sinonasal carcinomas and surveillance of differential expression in immune related transcriptome. Annals of Diagnostic Pathology, 2020, 49, 151622.	1.3	11
35	International Multicenter Study of Clinical Outcomes of Sinonasal Melanoma Shows Survival Benefit for Patients Treated with Immune Checkpoint Inhibitors and Potential Improvements to the Current TNM Staging System. Journal of Neurological Surgery, Part B: Skull Base, 2023, 84, 307-319.	0.8	10
36	Mu-opioid receptor activation promotes in vitro and in vivo tumor growth in head and neck squamous cell carcinoma. Life Sciences, 2021, 278, 119541.	4.3	9

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37	Elective neck dissection versus observation in patients with head and neck cutaneous squamous cell carcinoma. Cancer, 2021, 127, 4413-4420.	4.1	7
38	Nestin and NG2 transgenes reveal two populations of perivascular cells stimulated by photobiomodulation. Journal of Cellular Physiology, 2022, 237, 2198-2210.	4.1	7
39	Functionally impactful TP53 mutations are associated with increased risk of extranodal extension in clinically advanced oral squamous cell carcinoma. Cancer, 2020, 126, 4498-4510.	4.1	6
40	Inclusion of extranodal extension in the lymph node classification of cutaneous squamous cell carcinoma of the head and neck. Cancer, 2021, 127, 1238-1245.	4.1	6
41	A non-functional galanin receptor-2 in a multiple sclerosis patient. Pharmacogenomics Journal, 2019, 19, 72-82.	2.0	5
42	Low doses of methylnaltrexone inhibits head and neck squamous cell carcinoma growth in vitro and in vivo by acting on the muâ€opioid receptor. Journal of Cellular Physiology, 2021, 236, 7698-7710.	4.1	5
43	Integrating depth of invasion in T classification improves the prognostic performance of the American Joint Committee on Cancer primary tumor staging system for cutaneous squamous cell carcinoma of the head and neck. European Journal of Cancer, 2021, 144, 169-177.	2.8	3
44	Induction chemotherapy with or without erlotinib in patients with head and neck squamous cell carcinoma amenable for surgical resection. Clinical Cancer Research, 2022, , .	7.0	3
45	Multicenter Study on Clinical Outcomes of Olfactory Neuroblastoma. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, .	0.8	0
46	Abstract LB-289: Angiogenesis and lymphangiogenesis in mucoepidermoid carcinoma of the minor salivary glands. , 2011, , .		0
47	Abstract LB-373: Lymphatic vessels and neoformed microvessels density in primary oral squamous cell carcinoma and associated lymph nodes. , 2011, , .		0
48	Carcinoma de CÃ©lulas Escamosas de Boca: RelaÃ§Ã£o entre GraduaÃ§Ã£o HistopatolÃ³gica e CaracterÃsticas ClÃnicas da Neoplasia. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2011, 11, 485-489.	0.9	0
49	Abstract 3697: Gastric adenocarcinoma TP53 mutations in an ethnically admixed population. , 2016, , .		0
50	Abstract 4621: Risk stratification and biomarker discovery in HPV-positive oropharynx squamous cell carcinoma determined by HPV and human gene expression profile associations. , 2018, , .		0
51	Abstract 4942: Variations in HPV function are associated with patient outcome and identify new candidate therapeutic approaches. , 2019, , .		0
52	Assessment of aesthetic perception of mild and moderate dental fluorosis levels among students from the Federal University of Minas Gerais-UFMG, Brazil. Oral Health & Preventive Dentistry, 2011, 9, 339-45.	0.5	0
53	Multicenter Analysis of Clinical Outcomes of Sinonasal Mucosal Melanoma. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, .	0.8	0
54	Cover Image, Volume 237, Number 4, April 2022. Journal of Cellular Physiology, 2022, 237, .	4.1	0