

# Lucyana Conceio Farias

## List of Publications by Citations

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39  
papers

363  
citations

12  
h-index

17  
g-index

45  
ext. papers

463  
ext. citations

2.8  
avg, IF

2.9  
L-index

#	Paper	IF	Citations
39	Metformin increases PDH and suppresses HIF-1 $\alpha$ under hypoxic conditions and induces cell death in oral squamous cell carcinoma. <i>Oncotarget</i> , <b>2016</b> , 7, 55057-55068	3.3	58
38	Bioinformatics, interaction network analysis, and neural networks to characterize gene expression of radicular cyst and periapical granuloma. <i>Journal of Endodontics</i> , <b>2015</b> , 41, 877-83	4.7	25
37	DNA Methylation of MMP9 Is Associated with High Levels of MMP-9 Messenger RNA in Periapical Inflammatory Lesions. <i>Journal of Endodontics</i> , <b>2016</b> , 42, 127-30	4.7	23
36	DNMT3B (C46359T) polymorphisms and immunoexpression of DNMT3b and DNMT1 proteins in oral lichen planus. <i>Pathobiology</i> , <b>2012</b> , 79, 18-23	3.6	20
35	Analysis of p16(CDKN2A) methylation and HPV-16 infection in oral mucosal dysplasia. <i>Pathobiology</i> , <b>2012</b> , 79, 94-100	3.6	20
34	Methylation pattern of IFNG in periapical granulomas and radicular cysts. <i>Journal of Endodontics</i> , <b>2013</b> , 39, 493-6	4.7	18
33	Effect of age on the association between p16CDKN2A methylation and DNMT3B polymorphism in head and neck carcinoma and patient survival. <i>International Journal of Oncology</i> , <b>2010</b> , 37, 167-76	4.4	17
32	Protein expression of MMP-2 and MT1-MMP in actinic keratosis, squamous cell carcinoma of the skin, and basal cell carcinoma. <i>International Journal of Surgical Pathology</i> , <b>2015</b> , 23, 20-5	1.2	14
31	Hypoxia reduces the E-cadherin expression and increases OSCC cell migration regardless of the E-cadherin methylation profile. <i>Pathology Research and Practice</i> , <b>2017</b> , 213, 496-501	3.4	13
30	Increased VEGFR2 and MMP9 protein levels are associated with epithelial dysplasia grading. <i>Pathology Research and Practice</i> , <b>2014</b> , 210, 959-64	3.4	13
29	Leptin acts on neoplastic behavior and expression levels of genes related to hypoxia, angiogenesis, and invasiveness in oral squamous cell carcinoma. <i>Tumor Biology</i> , <b>2017</b> , 39, 1010428317699130	2.9	12
28	Loss of heterozygosity of the PTCH gene in ameloblastoma. <i>Human Pathology</i> , <b>2012</b> , 43, 1229-33	3.7	12
27	Treatment of mucositis with combined 660- and 808-nm-wavelength low-level laser therapy reduced mucositis grade, pain, and use of analgesics: a parallel, single-blind, two-arm controlled study. <i>Lasers in Medical Science</i> , <b>2018</b> , 33, 1813-1819	3.1	12
26	Effects of Dietary Macronutrient Composition on FNDC5 and Irisin in Mice Skeletal Muscle. <i>Metabolic Syndrome and Related Disorders</i> , <b>2017</b> , 15, 161-169	2.6	10
25	Asymptomatic expansile lesion of the posterior mandible. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , <b>2007</b> , 103, 4-7		9
24	Angiotensin-Converting Enzymes (ACE and ACE2) as Potential Targets for Malignant Epithelial Neoplasia: Review and Bioinformatics Analyses Focused in Oral Squamous Cell Carcinoma. <i>Protein and Peptide Letters</i> , <b>2017</b> , 24, 784-792	1.9	9
23	Leptin impairs the therapeutic effect of ionizing radiation in oral squamous cell carcinoma cells. <i>Journal of Oral Pathology and Medicine</i> , <b>2019</b> , 48, 17-23	3.3	8

22	Fuzzy clustering demonstrates that codon 72 SNP rs1042522 of TP53 gene associated with HNSCC but not with prognoses. <i>Tumor Biology</i> , <b>2015</b> , 36, 9259-65	2.9	7
21	High levels of ANXA2 are characteristic of malignant salivary gland tumors. <i>Journal of Oral Pathology and Medicine</i> , <b>2019</b> , 48, 929-934	3.3	7
20	Leptin receptor polymorphism Gln223Arg (rs1137101) in oral squamous cell carcinoma and potentially malignant oral lesions. <i>SpringerPlus</i> , <b>2014</b> , 3, 683		7
19	Molecular finds of pressure ulcer: A bioinformatics approach in pressure ulcer. <i>Journal of Tissue Viability</i> , <b>2017</b> , 26, 119-124	3.2	6
18	An adaptation of particle swarm clustering applied in basal cell carcinoma, squamous cell carcinoma of the skin and actinic keratosis. <i>Meta Gene</i> , <b>2017</b> , 12, 72-77	0.7	6
17	Conditioned fear stress increases bone resorption in apical periodontitis lesions in Wistar male rats. <i>Archives of Oral Biology</i> , <b>2019</b> , 97, 35-41	2.8	6
16	Gallic acid modulates phenotypic behavior and gene expression in oral squamous cell carcinoma cells by interfering with leptin pathway. <i>Pathology Research and Practice</i> , <b>2018</b> , 214, 30-37	3.4	5
15	Bioinformatics Analysis Reveals Genes Involved in the Pathogenesis of Ameloblastoma and Keratocystic Odontogenic Tumor. <i>International Journal of Molecular and Cellular Medicine</i> , <b>2016</b> , 5, 199-213	1.3	4
14	Radiation Therapy Reduced Blood Levels of LDH, HIF-1 $\alpha$ and miR-210 in OSCC. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 433-442	2.6	4
13	Is HIF1- $\alpha$ deregulated in malignant salivary neoplasms?. <i>Gene</i> , <b>2019</b> , 701, 41-45	3.8	3
12	p16 (CDKN2A) SNP rs11515 was not associated with head and neck carcinoma. <i>Tumor Biology</i> , <b>2014</b> , 35, 6113-8	2.9	3
11	Enalapril improves obesity associated liver injury ameliorating systemic metabolic markers by modulating Angiotensin Converting Enzymes ACE/ACE2 expression in high-fat feed mice. <i>Prostaglandins and Other Lipid Mediators</i> , <b>2021</b> , 152, 106501	3.7	3
10	Local tissue electrical parameters predict oral mucositis in HNSCC patients: A diagnostic accuracy double-blind, randomized controlled trial. <i>Scientific Reports</i> , <b>2020</b> , 10, 9530	4.9	2
9	Increasing demonstration of angiogenic markers in skin neoplastic lesions. <i>Pathology Research and Practice</i> , <b>2016</b> , 212, 101-5	3.4	2
8	Interleukin-1 $\beta$ (rs1143634) polymorphism and adiposity traits in Quilombolas. <i>Meta Gene</i> , <b>2017</b> , 13, 78-84	0.7	1
7	Might anxiety disorders promote head and neck cancer development?. <i>IBRO Reports</i> , <b>2020</b> , 9, 9-13	2	1
6	Immune/Neural approach to characterize salivary gland neoplasms (SGN). <i>Applied Soft Computing Journal</i> , <b>2020</b> , 88, 105877	7.5	1
5	The combination of traditional and auricular acupuncture to prevent xerostomia and anxiety in irradiated patients with HNSCC: a preventive, parallel, single-blind, 2-arm controlled study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2021</b> , 131, 675-683	2	1

4	Hepatotoxic Effect of <i>Lafoensia pacari</i> A. St. Hil. (Lythraceae) on a Diet-Induced Obese Mice Model. <i>Protein and Peptide Letters</i> , <b>2021</b> , 28, 781-787	1.9	1
3	Prion protein is associated with a worse prognosis of head and neck squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , <b>2021</b> , 50, 985-994	3.3	0
2	Pathways Related to the Anti-Cancer Effects of Metabolites Derived from Cerrado Biome Native Plants: An Update and Bioinformatics Analysis on Oral Squamous Cell Carcinoma. <i>Protein and Peptide Letters</i> , <b>2021</b> , 28, 735-749	1.9	0
1	Photodynamic therapy mediated by nanoparticles Aluminum Chloro Phthalocyanine in oral squamous carcinoma cells.. <i>Lasers in Medical Science</i> , <b>2022</b> , 1	3.1	