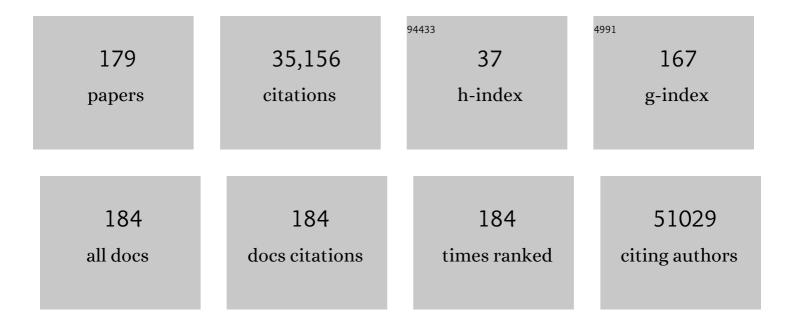
André Luiz Sena Guimarães

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Comparative study of dietary fat: lard and sugar as a better obesity and metabolic syndrome mice model. Archives of Physiology and Biochemistry, 2023, 129, 449-459.	2.1	14
2	Identification of potential biomarkers and survival analysis for oral squamous cell carcinoma: A transcriptomic study. Oral Diseases, 2023, 29, 2658-2666.	3.0	3
3	Brazilian Cerrado plant (arnica) Lychnophora ericoides Mart. (Asteraceae) toxicity characterization in mice. Phytomedicine Plus, 2022, 2, 100154.	2.0	4
4	Decision tree and artificial immune systems for stroke prediction in imbalanced data. Expert Systems With Applications, 2022, 191, 116221.	7.6	20
5	Neutrophil extracellular traps (NETs) modulate inflammatory profile in obese humans and mice: adipose tissue role on NETs levels. Molecular Biology Reports, 2022, 49, 3225-3236.	2.3	8
6	Natural and artificial knitted fabrics functionalized with Cordia curassavica accelerate excisional wound healing in mice. Revista Brasileira De Farmacognosia, 2022, 32, 86-98.	1.4	1
7	Photodynamic therapy mediated by nanoparticles Aluminum Chloro Phthalocyanine in oral squamous carcinoma cells. Lasers in Medical Science, 2022, 37, 2509-2516.	2.1	3
8	Syzygium jambolanum homeopathic Formulation Improves Diabetes Modulating Adipogenic Genes in Diet-Induced Obese Mice: Comparison to the Standard Metformin Treatment. Current Traditional Medicine, 2022, 08, .	0.4	0
9	Oral Probiotic Bifidobacterium Longum Supplementation Improves Metabolic Parameters and Alters the Expression of the Renin-Angiotensin System in Obese Mice Liver. Biological Research for Nursing, 2021, 23, 100-108.	1.9	23
10	Enalapril improves obesity associated liver injury ameliorating systemic metabolic markers by modulating Angiotensin Converting Enzymes ACE/ACE2 expression in high-fat feed mice. Prostaglandins and Other Lipid Mediators, 2021, 152, 106501.	1.9	8
11	Calcium channels blockers toxins attenuate abdominal hyperalgesia and inflammatory response associated with the cerulein-induced acute pancreatitis in rats. European Journal of Pharmacology, 2021, 891, 173672.	3.5	9
12	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. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 131, 675-683.	0.4	6
13	Acute oral treatment with resveratrol and Lactococcus Lactis Subsp. Lactis decrease body weight and improve liver proinflammatory markers in C57BL/6 mice. Molecular Biology Reports, 2021, 48, 1725-1734.	2.3	8
14	Liver Damage Produced by Malnutrition is Improved by Dietary Supplementation in Mice: Assessment of a Supplement Based on Buriti (A Cerrado Fruit) and Dairy By-products. Recent Patents on Food, Nutrition & Agriculture, 2021, 12, 29-35.	0.9	5
15	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	6.0	41
16	Prion protein is associated with a worse prognosis of head and neck squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2021, 50, 985-994.	2.7	10
17	Factors associated with adiposity in Brazilian adults: An analysis with structural equation modeling. Obesity Medicine, 2021, 25, 100356.	0.9	0
18	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. Protein and Peptide Letters, 2021, 28, 735-749.	0.9	4

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19	Lactococcus lactis and Resveratrol Decrease Body Weight and Increase Benefic Gastrointestinal Microbiota in Mice. Protein and Peptide Letters, 2021, 28, 761-768.	0.9	3
20	Hepatotoxic Effect of Lafoensia pacari A. St. Hil. (Lythraceae) on a Diet-Induced Obese Mice Model. Protein and Peptide Letters, 2021, 28, 781-787.	0.9	3
21	Oral angiotensin-(1–7) peptide modulates intestinal microbiota improving metabolic profile in obese mice. Protein and Peptide Letters, 2021, 28, .	0.9	3
22	Acosmium dasycarpum (Vog.) Yakovlev root bark reduces obesity induced by hypercaloric diet in mice. Phytochemistry Letters, 2021, 44, 23-30.	1.2	3
23	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. Lancet, The, 2021, 398, 957-980.	13.7	1,289
24	Therapeutic perceptions in antisense RNA-mediated gene regulation for COVID-19. Gene, 2021, 800, 145839.	2.2	4
25	Oral treatment with Davilla Elliptica A. St,-Hil. leaves improves liver steatosis and lipid metabolism on a diet-induced obese mice model. Phytomedicine Plus, 2021, 1, 100130.	2.0	3
26	Dementia among older adults living in long-term care facilities: an epidemiological study. Dementia E Neuropsychologia, 2021, 15, 464-469.	0.8	2
27	Radiation Therapy Reduced Blood Levels of LDH, HIF-1α, and miR-210 in OSCC. Pathology and Oncology Research, 2020, 26, 433-442.	1.9	10
28	Immune/Neural approach to characterize salivary gland neoplasms (SGN). Applied Soft Computing Journal, 2020, 88, 105877.	7.2	4
29	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. The Lancet Global Health, 2020, 8, e123-e133.	6.3	73
30	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
31	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	13.7	335
32	Arterial stiffness in black adults from Angola and Brazil. Journal of Clinical Hypertension, 2020, 22, 1469-1475.	2.0	1
33	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. Lancet, The, 2020, 396, 1511-1524.	13.7	219
34	Genetic deletion of the angiotensin-(1–7) receptor Mas leads to alterations in gut villi length modulating TLR4/PI3K/AKT and produces microbiome dysbiosis. Neuropeptides, 2020, 82, 102056.	2.2	17
35	Local tissue electrical parameters predict oral mucositis in HNSCC patients: A diagnostic accuracy double-blind, randomized controlled trial. Scientific Reports, 2020, 10, 9530.	3.3	5
36	Oral resveratrol supplementation improves Metabolic Syndrome features in obese patients submitted to a lifestyle-changing program. Life Sciences, 2020, 256, 117962.	4.3	31

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37	Might anxiety disorders promote head and neck cancer development?. IBRO Reports, 2020, 9, 9-13.	0.3	5
38	Oral gallic acid improve liver steatosis and metabolism modulating hepatic lipogenic markers in obese mice. Experimental Gerontology, 2020, 134, 110881.	2.8	35
39	Global and regional burden of cancer in 2016 arising from occupational exposure to selected carcinogens: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 151-159.	2.8	64
40	High levels of ANXA2 are characteristic of malignant salivary gland tumors. Journal of Oral Pathology and Medicine, 2019, 48, 929-934.	2.7	10
41	Oral gallic acid improves metabolic profile by modulating SIRT1 expression in obese mice brown adipose tissue: A molecular and bioinformatic approach. Life Sciences, 2019, 237, 116914.	4.3	33
42	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. JAMA Oncology, 2019, 5, 1749.	7.1	1,691
43	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
44	Is HIF1-a deregulated in malignant salivary neoplasms?. Gene, 2019, 701, 41-45.	2.2	9
45	Effect of resveratrol on expression of genes involved thermogenesis in mice and humans. Biomedicine and Pharmacotherapy, 2019, 112, 108634.	5.6	42
46	Liraglutide alters hepatic metabolism in high-fat fed obese mice: A bioinformatic prediction and functional analysis. Meta Gene, 2019, 20, 100553.	0.6	2
47	Is the "lactormone―a key-factor for exercise-related neuroplasticity? A hypothesis based on an alternative lactate neurobiological pathway. Medical Hypotheses, 2019, 123, 63-66.	1.5	19
48	Conditioned fear stress increases bone resorption in apical periodontitislesions in Wistar male rats. Archives of Oral Biology, 2019, 97, 35-41.	1.8	8
49	Leptin impairs the therapeutic effect of ionizing radiation in oral squamous cell carcinoma cells. Journal of Oral Pathology and Medicine, 2019, 48, 17-23.	2.7	14
50	SIRT1 and Ki67 immunohistochemical expression in progression of cutaneous malignant melanoma. International Journal of Advanced Engineering Research and Science, 2019, 6, 90-98.	0.1	0
51	Gallic acid modulates phenotypic behavior and gene expression in oral squamous cell carcinoma cells by interfering with leptin pathway. Pathology Research and Practice, 2018, 214, 30-37.	2.3	11
52	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	1.9	65
53	Body mass index and the visceral adipose tissue expression of IL-6 and TNF-alpha are associated with the morphological severity of non-alcoholic fatty liver disease in individuals with class III obesity. Obesity Research and Clinical Practice, 2018, 12, 1-8.	1.8	46
54	Micro <scp>RNA</scp> profiling reveals dysregulated micro <scp>RNA</scp> s and their target gene regulatory networks in cementoâ€ossifying fibroma. Journal of Oral Pathology and Medicine, 2018, 47, 78-85.	2.7	19

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55	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	13.7	716
56	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1736-1788.	13.7	4,989
57	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	13.7	335
58	Gallic Acid Modulates Neoplastic Phenotype and Gene Expression in Oral Cancer Cells Through Regulation of Leptin Pathway. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e183.	0.4	0
59	Metformin Increases PDH and Suppresses HIF-1Î [°] Under Hypoxic Conditions and Induces Death in Oral Cancer Cells. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2018, 126, e152.	0.4	0
60	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. Lasers in Medical Science, 2018, 33, 1813-1819.	2.1	28
61	The usefulness of short-term high-fat/high salt diet as a model of metabolic syndrome in mice. Life Sciences, 2018, 209, 341-348.	4.3	8
62	Cox Enzyme Inhibitor, Celecoxib, Reduces Steatosis and Liver Lipogenesis in High-Fat Fed Mice. Current Enzyme Inhibition, 2018, 14, 114-119.	0.4	0
63	Celecoxib Modulates the Renin-Angiotensin System in the Adipose Tissue of Obese Mice. Current Enzyme Inhibition, 2018, 14, 203-209.	0.4	0
64	Neurodegeneration Alters Metabolic Profile and Sirt 1 Signaling in High-Fat-Induced Obese Mice. Molecular Neurobiology, 2017, 54, 3465-3475.	4.0	13
65	Brown and White Adipose Tissue Expression of IL6, UCP1 and SIRT1 are Associated with Alterations in Clinical, Metabolic and Anthropometric Parameters in Obese Humans. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 163-170.	1.2	18
66	Effects of Dietary Macronutrient Composition on FNDC5 and Irisin in Mice Skeletal Muscle. Metabolic Syndrome and Related Disorders, 2017, 15, 161-169.	1.3	15
67	Molecular finds of pressure ulcer: A bioinformatics approach in pressure ulcer. Journal of Tissue Viability, 2017, 26, 119-124.	2.0	7
68	An adaptation of particle swarm clustering applied in basal cell carcinoma, squamous cell carcinoma of the skin and actinic keratosis. Meta Gene, 2017, 12, 72-77.	0.6	7
69	Genetic variation in the promoter region of the TNF rs1800629 gene is not associated with adiposity index, but AA genotype is more likely to have low cellular membrane integrity. Meta Gene, 2017, 13, 85-91.	0.6	2
70	Leptin acts on neoplastic behavior and expression levels of genes related to hypoxia, angiogenesis, and invasiveness in oral squamous cell carcinoma. Tumor Biology, 2017, 39, 101042831769913.	1.8	17
71	Interleukin-1β (rs1143634) polymorphism and adiposity traits in Quilombolas. Meta Gene, 2017, 13, 78-84.	0.6	1
72	Hypoxia reduces the E-cadherin expression and increases OSCC cell migration regardless of the E-cadherin methylation profile. Pathology Research and Practice, 2017, 213, 496-501.	2.3	18

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73	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
74	LEPTIN MEDIATES NEOPLASTIC BEHAVIOR, GENE EXPRESSION AND PROGRESSION OF ORAL SQUAMOUS CELL CARCINOMA. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e146.	0.4	0
75	SOCIODEMOGRAPHIC FACTORS AND ALCOHOL USE BUT NOT IL-1B AND TNF-A SNP ARE ASSOCIATED WITH DENTAL CARIES EXPERIENCE. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, e146-e147.	0.4	0
76	Obesity and malnutrition similarly alter the renin–angiotensin system and inflammation in mice and human adipose. Journal of Nutritional Biochemistry, 2017, 48, 74-82.	4.2	80
77	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	13.7	1,667
78	Effects of Resveratrol and ACE Inhibitor Enalapril on Glucose and Lipid Profiles in Mice. Protein and Peptide Letters, 2017, 24, 854-860.	0.9	12
79	Effects of Sleeve Gastrectomy on the Metabolic Profile and on the Expression of Renin-Angiotensin System in Adipose Tissue of Obese Rats. Protein and Peptide Letters, 2017, 24, 861-868.	0.9	4
80	Angiotensin-Converting Enzymes (ACE and ACE2) as Potential Targets for Malignant Epithelial Neoplasia: Review and Bioinformatics Analyses Focused in Oral Squamous Cell Carcinoma. Protein and Peptide Letters, 2017, 24, 784-792.	0.9	14
81	Abstract 5424: Metformin increases PDH and suppresses HIF1A under hypoxic conditions and induces cell death in oral squamous cell carcinoma. , 2017, , .		0
82	Metformin increases PDH and suppresses HIF- $1\hat{1}\pm$ under hypoxic conditions and induces cell death in oral squamous cell carcinoma. Oncotarget, 2016, 7, 55057-55068.	1.8	81
83	A century of trends in adult human height. ELife, 2016, 5, .	6.0	393
84	PhTx3-4, a Spider Toxin Calcium Channel Blocker, Reduces NMDA-Induced Injury of the Retina. Toxins, 2016, 8, 70.	3.4	14
85	Evaluation of the antineoplastic activity of gallic acid in oral squamous cell carcinoma under hypoxic conditions. Anti-Cancer Drugs, 2016, 27, 407-416.	1.4	34
86	Effects of omentectomy in addition to sleeve gastrectomy on the metabolic and inflammatory profiles of obese rats. Surgery for Obesity and Related Diseases, 2016, 12, 1292-1299.	1.2	3
87	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4·4 million participants. Lancet, The, 2016, 387, 1513-1530.	13.7	2,842
88	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19·2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
89	Distinct metabolic effects of resveratrol on lipogenesis markers in mice adipose tissue treated with high-polyunsaturated fat and high-protein diets. Life Sciences, 2016, 153, 66-73.	4.3	16
90	Regulation of Amyloid β Oligomer Binding to Neurons and Neurotoxicity by the Prion Protein-mGluR5 Complex. Journal of Biological Chemistry, 2016, 291, 21945-21955.	3.4	51

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91	Nutritional Status Associated to Skipping Breakfast in Brazilian Health Service Patients. Annals of Nutrition and Metabolism, 2016, 69, 31-40.	1.9	8
92	Metformin Reduces Lipogenesis Markers in Obese Mice Fed a Low arbohydrate and Highâ€Fat Diet. Lipids, 2016, 51, 1375-1384.	1.7	9
93	Increasing demonstration of angiogenic markers in skin neoplastic lesions. Pathology Research and Practice, 2016, 212, 101-105.	2.3	5
94	Bioinformatics Analysis Reveals Genes Involved in the Pathogenesis of Ameloblastoma and Keratocystic Odontogenic Tumor. International Journal of Molecular and Cellular Medicine, 2016, 5, 199-219.	1.1	5
95	Sex, age and smoking, but not genetic variation in LEPR (rs1137101), are associated with depressive symptoms. Psychiatric Genetics, 2015, 25, 137-138.	1.1	5
96	Autopercepção de saúde em quilombolas do norte de Minas Gerais, Brasil. Ciencia E Saude Coletiva, 2015, 20, 2879-2890.	0.5	23
97	Bioinformatics, Interaction Network Analysis, and Neural Networks to Characterize Gene Expression of Radicular Cyst and Periapical Granuloma. Journal of Endodontics, 2015, 41, 877-883.	3.1	33
98	Enamel–Renal Syndrome: Expanding the Phenotype?. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, e19-e20.	0.4	0
99	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331â€^288 participants. Lancet Diabetes and Endocrinology,the, 2015, 3, 624-637.	11.4	139
100	Fuzzy clustering demonstrates that codon 72 SNP rs1042522 of TP53 gene associated with HNSCC but not with prognoses. Tumor Biology, 2015, 36, 9259-9265.	1.8	10
101	Protein Expression of MMP-2 and MT1-MMP in Actinic Keratosis, Squamous Cell Carcinoma of the Skin, and Basal Cell Carcinoma. International Journal of Surgical Pathology, 2015, 23, 20-25.	0.8	20
102	Angiotensin Converting Enzyme 2 Activator (DIZE) Modulates Metabolic Profiles in Mice, Decreasing Lipogenesis. Protein and Peptide Letters, 2015, 22, 332-340.	0.9	29
103	Prevalence of oral mucosal lesions in a brazilian military police population. Journal of Clinical and Experimental Dentistry, 2015, 7, e208-e211.	1.2	5
104	Abstract 1148: Ang-(1-7) decreases HIF-1Î \pm and migration of oral squamous cell carcinoma. , 2015, , .		0
105	Increased VEGFR2 and MMP9 protein levels are associated with epithelial dysplasia grading. Pathology Research and Practice, 2014, 210, 959-964.	2.3	21
106	Leptin Receptor Gene Gln223Arg Polymorphism Is Not Associated with Hypertension: A Preliminary Population-Based Cross-Sectional Study. Cardiology Research and Practice, 2014, 2014, 1-7.	1.1	6
107	Resveratrol increases brown adipose tissue thermogenesis markers by increasing SIRT1 and energy expenditure and decreasing fat accumulation in adipose tissue of mice fed a standard diet. European Journal of Nutrition, 2014, 53, 1503-1510.	3.9	138
108	Relationship between micro <scp>RNA</scp> expression levels and histopathological features of dysplasia in oral leukoplakia. Journal of Oral Pathology and Medicine, 2014, 43, 211-216.	2.7	55

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109	Proteomic white adipose tissue analysis of obese mice fed with a high-fat diet and treated with oral angiotensin-(1–7). Peptides, 2014, 60, 56-62.	2.4	23
110	High expression of S100A4 and endoglin is associated with metastatic disease in head and neck squamous cell carcinoma. Clinical and Experimental Metastasis, 2014, 31, 639-649.	3.3	9
111	p16 CDKN2A SNP rs11515 was not associated with head and neck carcinoma. Tumor Biology, 2014, 35, 6113-6118.	1.8	5
112	Resveratrol attenuates hepatic steatosis in high-fat fed mice by decreasing lipogenesis and inflammation. Nutrition, 2014, 30, 915-919.	2.4	195
113	Cross talk between angiotensin-(1–7)/Mas axis and sirtuins in adipose tissue and metabolism of high-fat feed mice. Peptides, 2014, 55, 158-165.	2.4	68
114	Leptin receptor polymorphism Gln223Arg (rs1137101) in oral squamous cell carcinoma and potentially malignant oral lesions. SpringerPlus, 2014, 3, 683.	1.2	9
115	Analysis of the normative conditions of oral health, depression and serotoninâ€transporterâ€linked promoter region polymorphisms in an elderly population. Geriatrics and Gerontology International, 2013, 13, 98-106.	1.5	16
116	Oral Myiasis. Indian Journal of Pediatrics, 2013, 80, 976-977.	0.8	2
117	High HIF-1α expression genotypes in oral lichen planus. Clinical Oral Investigations, 2013, 17, 2011-2015.	3.0	17
118	Diet composition modulates expression of sirtuins and Reninâ€Angiotensin system components in adipose tissue. Obesity, 2013, 21, 1830-1835.	3.0	13
119	Stressâ€inducible phosphoprotein 1 has unique cochaperone activity during development and regulates cellular response to ischemia <i>via</i> the prion protein. FASEB Journal, 2013, 27, 3594-3607.	0.5	86
120	Fluoxetine reduces periodontal disease progression in a conditioned fear stress model in rats. Journal of Periodontal Research, 2013, 48, 632-637.	2.7	16
121	Diazepam reverses the alveolar bone loss and hippocampal interleukinâ€1 beta and interleukinâ€6 enhanced by conditioned fear stress in ligatureâ€induced periodontal disease in rats. Journal of Periodontal Research, 2013, 48, 151-158.	2.7	16
122	Primary Oral Mucinous Adenocarcinoma in minor salivary gland. Indian Journal of Dentistry, 2013, 4, 237-240.	0.6	1
123	Th1 and Th2-like Protein Balance in Human Inflammatory Radicular Cysts and Periapical Granulomas. Journal of Endodontics, 2013, 39, 453-455.	3.1	22
124	Immunohistochemical analysis of TIMP-3 and MMP-9 in actinic keratosis, squamous cell carcinoma of the skin, and basal cell carcinoma. Pathology Research and Practice, 2013, 209, 705-709.	2.3	27
125	Increased prion protein processing and expression of metabotropic glutamate receptor 1 in a mouse model of Alzheimer's disease. Journal of Neurochemistry, 2013, 127, 415-425.	3.9	35
126	Prognostic Value of Microvessel Density and p53 Expression on the Locoregional Metastasis and Survival of the Patients With Head and Neck Squamous Cell Carcinoma. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 444-451.	1.2	14

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127	Oral Formulation of Angiotensin-(1–7) Improves Lipid Metabolism and Prevents High-Fat Diet–Induced Hepatic Steatosis and Inflammation in Mice. Hypertension, 2013, 62, 324-330.	2.7	84
128	Avaliação da percepção de discentes do curso médico acerca do estudo anatômico. Revista Brasileira De Educacao Medica, 2013, 37, 350-358.	0.2	9
129	Low expression of MSH2 DNA repair protein is associated with poor prognosis in head and neck squamous cell carcinoma. Journal of Applied Oral Science, 2013, 21, 416-421.	1.8	16
130	No Association of Leptin Receptor Gene Gln223Arg Polymorphism with Capillary Glucose Levels: A Preliminary Population Base Cross-Sectional Study. ISRN Genetics, 2013, 2013, 1-7.	0.2	0
131	HPV-16/18 detection does not affect the prognosis of head and neck squamous cell carcinoma in younger and older patients. Oncology Letters, 2012, 3, 945-949.	1.8	18
132	Analysis of p16 _{<i>CDKN2A</i>} Methylation and HPV-16 Infection in Oral Mucosal Dysplasia. Pathobiology, 2012, 79, 94-100.	3.8	24
133	Infiltrating CD57+ Inflammatory Cells in Head and Neck Squamous Cell Carcinoma. Applied Immunohistochemistry and Molecular Morphology, 2012, 20, 285-290.	1.2	15
134	Detection and quantification of mast cell, vascular endothelial growth factor, and microvessel density in human inflammatory periapical cysts and granulomas. International Endodontic Journal, 2012, 45, 859-864.	5.0	26
135	Analysis of ECOG performance status in head and neck squamous cell carcinoma patients: association with sociodemographical and clinical factors, and overall survival. Supportive Care in Cancer, 2012, 20, 2679-2685.	2.2	35
136	Impact of the epithelial dysplasia grading and Ki67 proliferation index in the adjacent non-malignant mucosa on recurrence and survival in head and neck squamous cell carcinoma. Pathology Research and Practice, 2012, 208, 651-656.	2.3	10
137	Increased circulating angiotensin-(1–7) protects white adipose tissue against development of a proinflammatory state stimulated by a high-fat diet. Regulatory Peptides, 2012, 178, 64-70.	1.9	73
138	miR-15a/16-1 influences BCL2 expression in keratocystic odontogenic tumors. Cellular Oncology (Dordrecht), 2012, 35, 285-291.	4.4	34
139	DNMT3B (C46359T) Polymorphisms and Immunoexpression of DNMT3b and DNMT1 Proteins in Oral Lichen Planus. Pathobiology, 2012, 79, 18-23.	3.8	24
140	Vacinação contra hepatite B e fatores associados entre cirurgiões-dentistas. Revista Brasileira De Epidemiologia, 2012, 15, 315-323.	0.8	17
141	Immunohistochemical profile of HIF-1α, VEGF-A, VEGFR2 and MMP9 proteins in tegumentary leishmaniasis. Anais Brasileiros De Dermatologia, 2012, 87, 709-713.	1.1	12
142	Increased miRNA-146a and miRNA-155 expressions in oral lichen planus. Archives of Dermatological Research, 2012, 304, 371-375.	1.9	40
143	DNA repair gene excision repair cross complementingâ€group 1 (ERCC1) in head and neck squamous cell carcinoma: analysis of methylation and polymorphism (G19007A), protein expression and association with epidemiological and clinicopathological factors. Histopathology, 2012, 60, 489-496.	2.9	15
144	A high HIF-1α expression genotype is associated with poor prognosis of upper aerodigestive tract carcinoma patients. Oral Oncology, 2012, 48, 130-135.	1.5	37

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145	Lip squamous cell carcinoma in a Brazilian population: Epidemiological study and clinicopathological associations. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, 16, e757-e762.	1.7	26
146	PHONEUTRIA SPIDER TOXINS BLOCK ISCHEMIA-INDUCED GLUTAMATE RELEASE AND NEURONAL DEATH OF CELL LAYERS OF THE RETINA. Retina, 2011, 31, 1392-1399.	1.7	32
147	Immunohistochemical analysis of p53, APE1, hMSH2 and ERCC1 proteins in actinic cheilitis and lip squamous cell carcinoma. Histopathology, 2011, 58, 352-360.	2.9	31
148	Amyloid-beta oligomers increase the localization of prion protein at the cell surface. Journal of Neurochemistry, 2011, 117, 538-553.	3.9	60
149	Association of â^'308 TNF-α promoter polymorphism with clinical aggressiveness in patients with head and neck squamous cell carcinoma. Oral Oncology, 2011, 47, 888-894.	1.5	29
150	No association between periodontal disease and GHQ-12 in a Brazilian Police population. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, , e857-e863.	1.7	8
151	Effect of age on the association between p16CDKN2A methylation and DNMT3B polymorphism in head and neck carcinoma and patient survival. International Journal of Oncology, 2010, 37, 167-76.	3.3	21
152	Characterization of a mouse <i>Scube3</i> reporter line. Genesis, 2010, 48, 684-692.	1.6	10
153	Association of mast cell, eosinophil leucocyte and microvessel densities in actinic cheilitis and lip squamous cell carcinoma. Histopathology, 2010, 57, 796-805.	2.9	17
154	Methylation of <i>P16</i> , <i>P21</i> , <i>P27</i> , <i>RB1</i> and <i>P53</i> genes in odontogenic keratocysts. Journal of Oral Pathology and Medicine, 2009, 38, 99-103.	2.7	53
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