

# Andr Luiz Sena Guimares

## List of Publications by Year in Descending Order

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**Version:** 2024-04-23

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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.

168  
papers

18,660  
citations

34  
h-index

136  
g-index

183  
ext. papers

26,734  
ext. citations

5.8  
avg. IF

7.48  
L-index

#	Paper	IF	Citations
168	Neutrophil extracellular traps (NETs) modulate inflammatory profile in obese humans and mice: adipose tissue role on NETs levels.. <i>Molecular Biology Reports</i> , <b>2022</b> , 49, 3225	2.8	0
167	Natural and artificial knitted fabrics functionalized with <i>Cordia curassavica</i> accelerate excisional wound healing in mice. <i>Revista Brasileira De Farmacognosia</i> , <b>2022</b> , 32, 86	2	
166	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	
165	Decision tree and artificial immune systems for stroke prediction in imbalanced data. <i>Expert Systems With Applications</i> , <b>2022</b> , 191, 116221	7.8	2
164	Brazilian Cerrado plant (arnica) <i>Lychnophora ericoides</i> Mart. (Asteraceae) toxicity characterization in mice. <i>Phytomedicine Plus</i> , <b>2021</b> , 100154		
163	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. <i>Recent Patents on Food, Nutrition &amp; Agriculture</i> , <b>2021</b> , 12, 29-35	1.9	1
162	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , <b>2021</b> , 10,	8.9	10
161	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
160	Oral Probiotic <i>Bifidobacterium Longum</i> Supplementation Improves Metabolic Parameters and Alters the Expression of the Renin-Angiotensin System in Obese Mice Liver. <i>Biological Research for Nursing</i> , <b>2021</b> , 23, 100-108	2.6	8
159	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
158	Calcium channels blockers toxins attenuate abdominal hyperalgesia and inflammatory response associated with the cerulein-induced acute pancreatitis in rats. <i>European Journal of Pharmacology</i> , <b>2021</b> , 891, 173672	5.3	3
157	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
156	Acute oral treatment with resveratrol and <i>Lactococcus Lactis</i> Subsp. <i>Lactis</i> decrease body weight and improve liver proinflammatory markers in C57BL/6 mice. <i>Molecular Biology Reports</i> , <b>2021</b> , 48, 1725-1734	2.8	1
155	Factors associated with adiposity in Brazilian adults: An analysis with structural equation modeling. <i>Obesity Medicine</i> , <b>2021</b> , 25, 100356	2.6	
154	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
153	<i>Lactococcus lactis</i> and Resveratrol Decrease Body Weight and Increase Benefic Gastrointestinal Microbiota in Mice. <i>Protein and Peptide Letters</i> , <b>2021</b> , 28, 761-768	1.9	0
152	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

151	Acosmium dasycarpum (Vog.) Yakovlev root bark reduces obesity induced by hypercaloric diet in mice. <i>Phytochemistry Letters</i> , <b>2021</b> , 44, 23-30	1.9	2
150	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. <i>Lancet, The</i> , <b>2021</b> , 398, 957-980	4.0	154
149	Therapeutic perceptions in antisense RNA-mediated gene regulation for COVID-19. <i>Gene</i> , <b>2021</b> , 800, 145839	3.8	2
148	Oral treatment with Davilla Elliptica A. St.-Hil. leaves improves liver steatosis and lipid metabolism on a diet-induced obese mice model. <i>Phytomedicine Plus</i> , <b>2021</b> , 1, 100130		0
147	Dementia among older adults living in long-term care facilities: an epidemiological study.. <i>Dementia E Neuropsychologia</i> , <b>2021</b> , 15, 464-469	2.1	
146	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. <i>Lancet, The</i> , <b>2020</b> , 396, 1511-1524	4.0	73
145	Genetic deletion of the angiotensin-(1-7) receptor Mas leads to alterations in gut villi length modulating TLR4/PI3K/AKT and produces microbiome dysbiosis. <i>Neuropeptides</i> , <b>2020</b> , 82, 102056	3.3	9
144	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
143	Retraction notice to Plexin-B1 and Semaphorin 4D Cooperate to Promote Perineural Invasion in a RhoA/ROK-Dependent Manner Am J Pathol 180 (2012) 1232-1242. <i>American Journal of Pathology</i> , <b>2020</b> , 190, 1581	5.8	
142	Oral resveratrol supplementation improves Metabolic Syndrome features in obese patients submitted to a lifestyle-changing program. <i>Life Sciences</i> , <b>2020</b> , 256, 117962	6.8	12
141	Might anxiety disorders promote head and neck cancer development?. <i>IBRO Reports</i> , <b>2020</b> , 9, 9-13	2	1
140	Oral gallic acid improve liver steatosis and metabolism modulating hepatic lipogenic markers in obese mice. <i>Experimental Gerontology</i> , <b>2020</b> , 134, 110881	4.5	17
139	Immune/Neural approach to characterize salivary gland neoplasms (SGN). <i>Applied Soft Computing Journal</i> , <b>2020</b> , 88, 105877	7.5	1
138	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e123-e133	13.6	36
137	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. <i>Lancet, The</i> , <b>2020</b> , 396, 1204-1222	4.0	1847
136	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1135-1159	4.0	113
135	Comparative study of dietary fat: lard and sugar as a better obesity and metabolic syndrome mice model. <i>Archives of Physiology and Biochemistry</i> , <b>2020</b> , 1-11	2.2	4
134	Arterial stiffness in black adults from Angola and Brazil. <i>Journal of Clinical Hypertension</i> , <b>2020</b> , 22, 1469-1475	14.5	1

133	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
132	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. <i>Occupational and Environmental Medicine</i> , <b>2020</b> , 77, 151-159	2.1	31
131	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: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , <b>2019</b> , 5, 1749-1768	13.4	888
130	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , <b>2019</b> , 569, 260-264	50.4	278
129	Is HIF1- $\alpha$ deregulated in malignant salivary neoplasms?. <i>Gene</i> , <b>2019</b> , 701, 41-45	3.8	3
128	Effect of resveratrol on expression of genes involved thermogenesis in mice and humans. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 112, 108634	7.5	28
127	Liraglutide alters hepatic metabolism in high-fat fed obese mice: A bioinformatic prediction and functional analysis. <i>Meta Gene</i> , <b>2019</b> , 20, 100553	0.7	1
126	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
125	Oral gallic acid improves metabolic profile by modulating SIRT1 expression in obese mice brown adipose tissue: A molecular and bioinformatic approach. <i>Life Sciences</i> , <b>2019</b> , 237, 116914	6.8	17
124	Is the "lactormone" a key-factor for exercise-related neuroplasticity? A hypothesis based on an alternative lactate neurobiological pathway. <i>Medical Hypotheses</i> , <b>2019</b> , 123, 63-66	3.8	11
123	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
122	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
121	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
120	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. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 872-883i	7.8	40
119	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. <i>Obesity Research and Clinical Practice</i> , <b>2018</b> , 12, 1-8	5.4	30
118	MicroRNA profiling reveals dysregulated microRNAs and their target gene regulatory networks in cemento-ossifying fibroma. <i>Journal of Oral Pathology and Medicine</i> , <b>2018</b> , 47, 78-85	3.3	17
117	The usefulness of short-term high-fat/high salt diet as a model of metabolic syndrome in mice. <i>Life Sciences</i> , <b>2018</b> , 209, 341-348	6.8	5
116	Cox Enzyme Inhibitor, Celecoxib, Reduces Steatosis and Liver Lipogenesis in High-Fat Fed Mice. <i>Current Enzyme Inhibition</i> , <b>2018</b> , 14, 114-119	0.5	

115	Celecoxib Modulates the Renin-Angiotensin System in the Adipose Tissue of Obese Mice. <i>Current Enzyme Inhibition</i> , <b>2018</b> , 14, 203-209	0.5	
114	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1684-1735	4.0	483
113	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. <i>Lancet, The</i> , <b>2018</b> , 392, 1736-1788	4.0	2850
112	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. <i>Lancet, The</i> , <b>2018</b> , 392, 2091-2138	4.0	210
111	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
110	Neurodegeneration Alters Metabolic Profile and Sirt 1 Signaling in High-Fat-Induced Obese Mice. <i>Molecular Neurobiology</i> , <b>2017</b> , 54, 3465-3475	6.2	10
109	Brown and White Adipose Tissue Expression of IL6, UCP1 and SIRT1 are Associated with Alterations in Clinical, Metabolic and Anthropometric Parameters in Obese Humans. <i>Experimental and Clinical Endocrinology and Diabetes</i> , <b>2017</b> , 125, 163-170	2.3	12
108	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
107	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
106	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
105	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. <i>Meta Gene</i> , <b>2017</b> , 13, 85-91	0.7	0
104	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
103	Interleukin-1[(rs1143634) polymorphism and adiposity traits in Quilombolas. <i>Meta Gene</i> , <b>2017</b> , 13, 78-84	0.7	1
102	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
101	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. <i>Lancet, The</i> , <b>2017</b> , 390, 2627-2642	4.0	2980
100	Obesity and malnutrition similarly alter the renin-angiotensin system and inflammation in mice and human adipose. <i>Journal of Nutritional Biochemistry</i> , <b>2017</b> , 48, 74-82	6.3	54
99	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , <b>2017</b> , 389, 37-55	4.0	1100
98	Effects of Resveratrol and ACE Inhibitor Enalapril on Glucose and Lipid Profiles in Mice. <i>Protein and Peptide Letters</i> , <b>2017</b> , 24, 854-860	1.9	7

97	Effects of Sleeve Gastrectomy on the Metabolic Profile and on the Expression of Renin-Angiotensin System in Adipose Tissue of Obese Rats. <i>Protein and Peptide Letters</i> , <b>2017</b> , 24, 861-868	1.9	2
96	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
95	Regulation of Amyloid $\beta$ Oligomer Binding to Neurons and Neurotoxicity by the Prion Protein-mGluR5 Complex. <i>Journal of Biological Chemistry</i> , <b>2016</b> , 291, 21945-21955	5.4	40
94	Nutritional Status Associated to Skipping Breakfast in Brazilian Health Service Patients. <i>Annals of Nutrition and Metabolism</i> , <b>2016</b> , 69, 31-40	4.5	7
93	Metformin Reduces Lipogenesis Markers in Obese Mice Fed a Low-Carbohydrate and High-Fat Diet. <i>Lipids</i> , <b>2016</b> , 51, 1375-1384	1.6	8
92	Increasing demonstration of angiogenic markers in skin neoplastic lesions. <i>Pathology Research and Practice</i> , <b>2016</b> , 212, 101-5	3.4	2
91	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
90	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
89	A century of trends in adult human height. <i>ELife</i> , <b>2016</b> , 5,	8.9	260
88	PhTx3-4, a Spider Toxin Calcium Channel Blocker, Reduces NMDA-Induced Injury of the Retina. <i>Toxins</i> , <b>2016</b> , 8,	4.9	10
87	Evaluation of the antineoplastic activity of gallic acid in oral squamous cell carcinoma under hypoxic conditions. <i>Anti-Cancer Drugs</i> , <b>2016</b> , 27, 407-16	2.4	25
86	Effects of omentectomy in addition to sleeve gastrectomy on the metabolic and inflammatory profiles of obese rats. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 1292-1299	3	2
85	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1513-1530	40	2039
84	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 192 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1377-1396	40	2787
83	Distinct metabolic effects of resveratrol on lipogenesis markers in mice adipose tissue treated with high-polyunsaturated fat and high-protein diets. <i>Life Sciences</i> , <b>2016</b> , 153, 66-73	6.8	14
82	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2015</b> , 3, 624-37	18.1	109
81	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
80	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



79	Sex, age and smoking, but not genetic variation in LEPR (rs1137101), are associated with depressive symptoms. <i>Psychiatric Genetics</i> , <b>2015</b> , 25, 137-8	2.9	4
78	Self-perceived health among Quilombolas in northern Minas Gerais, Brazil. <i>Ciencia E Saude Coletiva</i> , <b>2015</b> , 20, 2879-90	2.2	8
77	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
76	Angiotensin converting enzyme 2 activator (DIZE) modulates metabolic profiles in mice, decreasing lipogenesis. <i>Protein and Peptide Letters</i> , <b>2015</b> , 22, 332-40	1.9	27
75	Prevalence of oral mucosal lesions in a Brazilian military police population. <i>Journal of Clinical and Experimental Dentistry</i> , <b>2015</b> , 7, e208-11	1.4	3
74	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. <i>European Journal of Nutrition</i> , <b>2014</b> , 53, 1503-10	5.2	117
73	Relationship between microRNA expression levels and histopathological features of dysplasia in oral leukoplakia. <i>Journal of Oral Pathology and Medicine</i> , <b>2014</b> , 43, 211-6	3.3	42
72	Proteomic white adipose tissue analysis of obese mice fed with a high-fat diet and treated with oral angiotensin-(1-7). <i>Peptides</i> , <b>2014</b> , 60, 56-62	3.8	19
71	High expression of S100A4 and endoglin is associated with metastatic disease in head and neck squamous cell carcinoma. <i>Clinical and Experimental Metastasis</i> , <b>2014</b> , 31, 639-49	4.7	5
70	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
69	Resveratrol attenuates hepatic steatosis in high-fat fed mice by decreasing lipogenesis and inflammation. <i>Nutrition</i> , <b>2014</b> , 30, 915-9	4.8	153
68	Cross talk between angiotensin-(1-7)/Mas axis and sirtuins in adipose tissue and metabolism of high-fat fed mice. <i>Peptides</i> , <b>2014</b> , 55, 158-65	3.8	60
67	Leptin receptor polymorphism Gln223Arg (rs1137101) in oral squamous cell carcinoma and potentially malignant oral lesions. <i>SpringerPlus</i> , <b>2014</b> , 3, 683		7
66	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
65	Leptin Receptor Gene Gln223Arg Polymorphism Is Not Associated with Hypertension: A Preliminary Population-Based Cross-Sectional Study. <i>Cardiology Research and Practice</i> , <b>2014</b> , 2014, 879037	1.9	4
64	Analysis of the normative conditions of oral health, depression and serotonin-transporter-linked promoter region polymorphisms in an elderly population. <i>Geriatrics and Gerontology International</i> , <b>2013</b> , 13, 98-106	2.9	14
63	Oral myiasis. <i>Indian Journal of Pediatrics</i> , <b>2013</b> , 80, 976-7	3	0
62	High HIF-1 $\alpha$ expression genotypes in oral lichen planus. <i>Clinical Oral Investigations</i> , <b>2013</b> , 17, 2011-5	4.2	13

61	Diet composition modulates expression of sirtuins and renin-angiotensin system components in adipose tissue. <i>Obesity</i> , <b>2013</b> , 21, 1830-5	8	8
60	Stress-inducible phosphoprotein 1 has unique cochaperone activity during development and regulates cellular response to ischemia via the prion protein. <i>FASEB Journal</i> , <b>2013</b> , 27, 3594-607	0.9	65
59	Fluoxetine reduces periodontal disease progression in a conditioned fear stress model in rats. <i>Journal of Periodontal Research</i> , <b>2013</b> , 48, 632-7	4.3	12
58	Diazepam reverses the alveolar bone loss and hippocampal interleukin-1beta and interleukin-6 enhanced by conditioned fear stress in ligature-induced periodontal disease in rats. <i>Journal of Periodontal Research</i> , <b>2013</b> , 48, 151-8	4.3	13
57	Primary Oral Mucinous Adenocarcinoma in minor salivary gland. <i>Indian Journal of Dentistry</i> , <b>2013</b> , 4, 237-240	0	0
56	Th1 and Th2-like protein balance in human inflammatory radicular cysts and periapical granulomas. <i>Journal of Endodontics</i> , <b>2013</b> , 39, 453-5	4.7	16
55	Immunohistochemical analysis of TIMP-3 and MMP-9 in actinic keratosis, squamous cell carcinoma of the skin, and basal cell carcinoma. <i>Pathology Research and Practice</i> , <b>2013</b> , 209, 705-9	3.4	17
54	Increased prion protein processing and expression of metabotropic glutamate receptor 1 in a mouse model of Alzheimer's disease. <i>Journal of Neurochemistry</i> , <b>2013</b> , 127, 415-25	6	31
53	Prognostic value of microvessel density and p53 expression on the locoregional metastasis and survival of the patients with head and neck squamous cell carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2013</b> , 21, 444-51	1.9	13
52	Oral formulation of angiotensin-(1-7) improves lipid metabolism and prevents high-fat diet-induced hepatic steatosis and inflammation in mice. <i>Hypertension</i> , <b>2013</b> , 62, 324-30	8.5	71
51	Avaliação da percepção de discentes do curso médico acerca do estudo anatômico. <i>Revista Brasileira De Educacao Medica</i> , <b>2013</b> , 37, 350-358	0.3	3
50	Low expression of MSH2 DNA repair protein is associated with poor prognosis in head and neck squamous cell carcinoma. <i>Journal of Applied Oral Science</i> , <b>2013</b> , 21, 416-21	3.3	12
49	No Association of Leptin Receptor Gene Gln223Arg Polymorphism with Capillary Glucose Levels: A Preliminary Population Base Cross-Sectional Study. <i>ISRN Genetics</i> , <b>2013</b> , 2013, 1-7		
48	A high HIF-1 $\alpha$ expression genotype is associated with poor prognosis of upper aerodigestive tract carcinoma patients. <i>Oral Oncology</i> , <b>2012</b> , 48, 130-5	4.4	31
47	Detection and quantification of mast cell, vascular endothelial growth factor, and microvessel density in human inflammatory periapical cysts and granulomas. <i>International Endodontic Journal</i> , <b>2012</b> , 45, 859-64	5.4	22
46	Analysis of ECOG performance status in head and neck squamous cell carcinoma patients: association with sociodemographical and clinical factors, and overall survival. <i>Supportive Care in Cancer</i> , <b>2012</b> , 20, 2679-85	3.9	24
45	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. <i>Pathology Research and Practice</i> , <b>2012</b> , 208, 651-6	3.4	9
44	Increased circulating angiotensin-(1-7) protects white adipose tissue against development of a proinflammatory state stimulated by a high-fat diet. <i>Regulatory Peptides</i> , <b>2012</b> , 178, 64-70		62



43	miR-15a/16-1 influences BCL2 expression in keratocystic odontogenic tumors. <i>Cellular Oncology (Dordrecht)</i> , <b>2012</b> , 35, 285-91	7.2	32
42	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
41	Hepatitis B vaccination and associated factors among dentists. <i>Revista Brasileira De Epidemiologia</i> , <b>2012</b> , 15, 315-23	1.3	12
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39	Increased miRNA-146a and miRNA-155 expressions in oral lichen planus. <i>Archives of Dermatological Research</i> , <b>2012</b> , 304, 371-5	3.3	34
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36	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
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33	Phoneutria spider toxins block ischemia-induced glutamate release and neuronal death of cell layers of the retina. <i>Retina</i> , <b>2011</b> , 31, 1392-9	3.6	26
32	Immunohistochemical analysis of p53, APE1, hMSH2 and ERCC1 proteins in actinic cheilitis and lip squamous cell carcinoma. <i>Histopathology</i> , <b>2011</b> , 58, 352-60	7.3	27
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21	Synchronous metastatic melanoma presenting as gingival and facial swelling: a case report and review of the literature. <i>Journal of Periodontology</i> , <b>2008</b> , 79, 2371-7	4.6	6
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15	Cytomegalovirus shedding in the oral cavity of allogeneic haematopoietic stem cell transplant patients. <i>Oral Diseases</i> , <b>2007</b> , 13, 163-9	3.5	24
14	Investigation of functional gene polymorphisms IL-1beta, IL-6, IL-10 and TNF-alpha in individuals with recurrent aphthous stomatitis. <i>Archives of Oral Biology</i> , <b>2007</b> , 52, 268-72	2.8	65
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