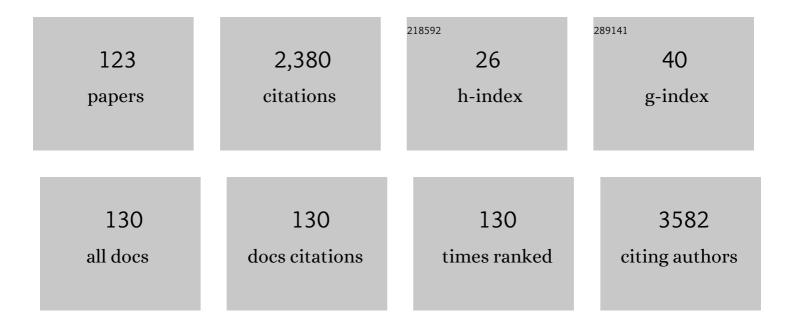
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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.	1.8	138
2	Cell proliferation markers in the odontogenic keratocyst: effect of inflammation. Journal of Oral Pathology and Medicine, 2000, 29, 477-482.	1.4	92
3	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.	1.3	84
4	Metformin increases PDH and suppresses HIF-1α under hypoxic conditions and induces cell death in oral squamous cell carcinoma. Oncotarget, 2016, 7, 55057-55068.	0.8	81
5	Obesity and malnutrition similarly alter the renin–angiotensin system and inflammation in mice and human adipose. Journal of Nutritional Biochemistry, 2017, 48, 74-82.	1.9	80
6	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
7	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.	1.2	68
8	Analysis of 724 cases of primary head and neck squamous cell carcinoma (HNSCC) with a focus on young patients and p53 immunolocalization. Oral Oncology, 2009, 45, 777-782.	0.8	54
9	The effects of low-level light emitting diode on the repair process of Achilles tendon therapy in rats. Lasers in Medical Science, 2009, 24, 659-665.	1.0	47
10	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.	0.8	46
11	Effect of resveratrol on expression of genes involved thermogenesis in mice and humans. Biomedicine and Pharmacotherapy, 2019, 112, 108634.	2.5	42
12	Increased miRNA-146a and miRNA-155 expressions in oral lichen planus. Archives of Dermatological Research, 2012, 304, 371-375.	1.1	40
13	A high HIF-1α expression genotype is associated with poor prognosis of upper aerodigestive tract carcinoma patients. Oral Oncology, 2012, 48, 130-135.	0.8	37
14	Cysticercosis of the oral cavity: report of seven cases. Oral Diseases, 2000, 6, 253-255.	1.5	36
15	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.	1.0	35
16	Oral gallic acid improve liver steatosis and metabolism modulating hepatic lipogenic markers in obese mice. Experimental Gerontology, 2020, 134, 110881.	1.2	35
17	miR-15a/16-1 influences BCL2 expression in keratocystic odontogenic tumors. Cellular Oncology (Dordrecht), 2012, 35, 285-291.	2.1	34
18	Evaluation of the antineoplastic activity of gallic acid in oral squamous cell carcinoma under hypoxic conditions. Anti-Cancer Drugs, 2016, 27, 407-416.	0.7	34

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19	Bioinformatics, Interaction Network Analysis, and Neural Networks to Characterize Gene Expression of Radicular Cyst and Periapical Granuloma. Journal of Endodontics, 2015, 41, 877-883.	1.4	33
20	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.	2.0	33
21	Immunohistochemical analysis of p53, APE1, hMSH2 and ERCC1 proteins in actinic cheilitis and lip squamous cell carcinoma. Histopathology, 2011, 58, 352-360.	1.6	31
22	Analysis of socioâ€demographic and systemic health factors and the normative conditions of oral health care in a population of the Brazilian elderly. Gerodontology, 2012, 29, e206-14.	0.8	30
23	White sponge nevus: report of a three-generation family. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 103, 43-47.	1.6	29
24	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.	0.8	29
25	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.	1.0	28
26	Dermoid Cyst of the Floor of the Mouth. Scientific World Journal, The, 2003, 3, 156-162.	0.8	27
27	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.	1.0	27
28	Lip squamous cell carcinoma in a Brazilian population: Epidemiological study and clinicopathological associations. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, 16, e757-e762.	0.7	26
29	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.	2.3	26
30	Analysis of p16 _{<i>CDKN2A</i>} Methylation and HPV-16 Infection in Oral Mucosal Dysplasia. Pathobiology, 2012, 79, 94-100.	1.9	24
31	DNMT3B (C46359T) Polymorphisms and Immunoexpression of DNMT3b and DNMT1 Proteins in Oral Lichen Planus. Pathobiology, 2012, 79, 18-23.	1.9	24
32	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.	1.2	23
33	Loss of heterozygosity (LOH) in tumour suppressor genes in benign and malignant mixed odontogenic tumours. Journal of Oral Pathology and Medicine, 2012, 41, 389-393.	1.4	22
34	Th1 and Th2-like Protein Balance in Human Inflammatory Radicular Cysts and Periapical Granulomas. Journal of Endodontics, 2013, 39, 453-455.	1.4	22
35	Increased VEGFR2 and MMP9 protein levels are associated with epithelial dysplasia grading. Pathology Research and Practice, 2014, 210, 959-964.	1.0	21
36	Peripheral ameloblastoma: A case report. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2005, 99, E31-E33.	1.6	20

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37	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.	0.4	20
38	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.	0.8	18
39	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.	1.0	18
40	Association of mast cell, eosinophil leucocyte and microvessel densities in actinic cheilitis and lip squamous cell carcinoma. Histopathology, 2010, 57, 796-805.	1.6	17
41	High HIF-1α expression genotypes in oral lichen planus. Clinical Oral Investigations, 2013, 17, 2011-2015.	1.4	17
42	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.	0.8	17
43	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.	0.9	17
44	Immunolocalization of the p53 protein in a case of ameloblastic fibrosarcoma. Journal of Oral and Maxillofacial Surgery, 2003, 61, 256-258.	0.5	16
45	Peripheral odontogenic fibroma (WHO type) of the newborn: a case report. International Journal of Paediatric Dentistry, 2006, 16, 060721082159017-???.	1.0	16
46	Analysis of the normative conditions of oral health, depression and serotoninâ€ŧransporterâ€ŀinked promoter region polymorphisms in an elderly population. Geriatrics and Gerontology International, 2013, 13, 98-106.	0.7	16
47	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.	0.7	16
48	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.	2.0	16
49	Infiltrating CD57+ Inflammatory Cells in Head and Neck Squamous Cell Carcinoma. Applied Immunohistochemistry and Molecular Morphology, 2012, 20, 285-290.	0.6	15
50	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.	1.6	15
51	Effects of Dietary Macronutrient Composition on FNDC5 and Irisin in Mice Skeletal Muscle. Metabolic Syndrome and Related Disorders, 2017, 15, 161-169.	0.5	15
52	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.	0.6	14
53	Qualidade de vida relacionada à saúde entre adultos e fatores associados: um estudo de base populacional. Ciencia E Saude Coletiva, 2016, 21, 463-474.	0.1	14
54	Leptin impairs the therapeutic effect of ionizing radiation in oral squamous cell carcinoma cells. Journal of Oral Pathology and Medicine, 2019, 48, 17-23.	1.4	14

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55	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.	1.0	14
56	Contextual and individual determinants of tooth loss in adults: a multilevel study. BMC Oral Health, 2020, 20, 73.	0.8	14
57	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.	0.4	14
58	Diet composition modulates expression of sirtuins and Reninâ€Angiotensin system components in adipose tissue. Obesity, 2013, 21, 1830-1835.	1.5	13
59	Histopathological and immunohistochemical aspects of American cutaneous leishmaniasis before and after different treatments*. Anais Brasileiros De Dermatologia, 2013, 88, 32-40.	0.5	13
60	Neurodegeneration Alters Metabolic Profile and Sirt 1 Signaling in High-Fat-Induced Obese Mice. Molecular Neurobiology, 2017, 54, 3465-3475.	1.9	13
61	Asymptomatic expansile lesion of the posterior mandible. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 103, 4-7.	1.6	12
62	Immunohistochemical profile of HIF-1α, VEGF-A, VEGFR2 and MMP9 proteins in tegumentary leishmaniasis. Anais Brasileiros De Dermatologia, 2012, 87, 709-713.	0.5	12
63	Effects of Resveratrol and ACE Inhibitor Enalapril on Glucose and Lipid Profiles in Mice. Protein and Peptide Letters, 2017, 24, 854-860.	0.4	12
64	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.	1.0	11
65	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.	1.0	10
66	Fuzzy clustering demonstrates that codon 72 SNP rs1042522 of TP53 gene associated with HNSCC but not with prognoses. Tumor Biology, 2015, 36, 9259-9265.	0.8	10
67	High levels of ANXA2 are characteristic of malignant salivary gland tumors. Journal of Oral Pathology and Medicine, 2019, 48, 929-934.	1.4	10
68	Radiation Therapy Reduced Blood Levels of LDH, HIF-1α, and miR-210 in OSCC. Pathology and Oncology Research, 2020, 26, 433-442.	0.9	10
69	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.	1.4	10
70	Ameloblastic fibro-odontoma: A conservative surgical approach. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2009, 14, e654-e657.	0.7	9
71	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.	1.7	9
72	Leptin receptor polymorphism Gln223Arg (rs1137101) in oral squamous cell carcinoma and potentially malignant oral lesions. SpringerPlus, 2014, 3, 683.	1.2	9

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73	Antitumor activity and systemic effects of PVM/MA-shelled selol nanocapsules in lung adenocarcinoma-bearing mice. Nanotechnology, 2015, 26, 505101.	1.3	9
74	Metformin Reduces Lipogenesis Markers in Obese Mice Fed a Lowâ€Carbohydrate and Highâ€Fat Diet. Lipids, 2016, 51, 1375-1384.	0.7	9
75	Is HIF1-a deregulated in malignant salivary neoplasms?. Gene, 2019, 701, 41-45.	1.0	9
76	2D Virtual Reality-Based Exercise Improves Spatial Navigation in Institutionalized Non-robust Older Persons: A Preliminary Data Report of a Single-Blind, Randomized, and Controlled Study. Frontiers in Neurology, 2020, 11, 609988.	1.1	9
77	Nutritional Status Associated to Skipping Breakfast in Brazilian Health Service Patients. Annals of Nutrition and Metabolism, 2016, 69, 31-40.	1.0	8
78	The usefulness of short-term high-fat/high salt diet as a model of metabolic syndrome in mice. Life Sciences, 2018, 209, 341-348.	2.0	8
79	Conditioned fear stress increases bone resorption in apical periodontitislesions in Wistar male rats. Archives of Oral Biology, 2019, 97, 35-41.	0.8	8
80	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.	1.0	8
81	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.	1.0	8
82	No association between periodontal disease and GHQ-12 in a Brazilian Police population. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2011, , e857-e863.	0.7	8
83	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.	1.0	8
84	Aconselhamento em doenças sexualmente transmissÃveis na atenção primária: percepção e prática profissional. ACTA Paulista De Enfermagem, 2015, 28, 531-538.	0.1	7
85	Molecular finds of pressure ulcer: A bioinformatics approach in pressure ulcer. Journal of Tissue Viability, 2017, 26, 119-124.	0.9	7
86	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.	0.3	7
87	Comparison of cognitive functions among frail and prefrail older adults: a clinical perspective. International Psychogeriatrics, 2019, 31, 297-301.	0.6	6
88	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.	0.2	6
89	STAG2 expression in oral cancer and potentially malignant lesions. Tumor Biology, 2014, 35, 3641-3645.	0.8	5
90	p16 CDKN2A SNP rs11515 was not associated with head and neck carcinoma. Tumor Biology, 2014, 35, 6113-6118.	0.8	5

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91	Sex, age and smoking, but not genetic variation in LEPR (rs1137101), are associated with depressive symptoms. Psychiatric Genetics, 2015, 25, 137-138.	0.6	5
92	Increasing demonstration of angiogenic markers in skin neoplastic lesions. Pathology Research and Practice, 2016, 212, 101-105.	1.0	5
93	Local tissue electrical parameters predict oral mucositis in HNSCC patients: A diagnostic accuracy double-blind, randomized controlled trial. Scientific Reports, 2020, 10, 9530.	1.6	5
94	Might anxiety disorders promote head and neck cancer development?. IBRO Reports, 2020, 9, 9-13.	0.3	5
95	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.	0.5	5
96	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
97	Lip cancer and pre-cancerous lesions harbor TP53 mutations, exhibit allelic loss at 9p, 9q, and 17p, but no BRAFV600E mutations. Tumor Biology, 2015, 36, 9059-9066.	0.8	4
98	Immune/Neural approach to characterize salivary gland neoplasms (SGN). Applied Soft Computing Journal, 2020, 88, 105877.	4.1	4
99	Hydroalcoholic Extract of Solanum lycocarpum A. St. Hil. (Solanaceae) Leaves Improves Alloxan-Induced Diabetes Complications in Mice. Protein and Peptide Letters, 2021, 28, 769-780.	0.4	4
100	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.	0.4	4
101	Brazilian Cerrado plant (arnica) Lychnophora ericoides Mart. (Asteraceae) toxicity characterization in mice. Phytomedicine Plus, 2022, 2, 100154.	0.9	4
102	Prevalence of oral cancer self-examination among elderly people treated under Brazil's Unified Health System: household health survey. Ciencia E Saude Coletiva, 2015, 20, 1085-1098.	0.1	3
103	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.	1.0	3
104	Lactococcus lactis and Resveratrol Decrease Body Weight and Increase Benefic Gastrointestinal Microbiota in Mice. Protein and Peptide Letters, 2021, 28, 761-768.	0.4	3
105	Hepatotoxic Effect of Lafoensia pacari A. St. Hil. (Lythraceae) on a Diet-Induced Obese Mice Model. Protein and Peptide Letters, 2021, 28, 781-787.	0.4	3
106	Acosmium dasycarpum (Vog.) Yakovlev root bark reduces obesity induced by hypercaloric diet in mice. Phytochemistry Letters, 2021, 44, 23-30.	0.6	3
107	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.	0.9	3
108	Photodynamic therapy mediated by nanoparticles Aluminum Chloro Phthalocyanine in oral squamous carcinoma cells. Lasers in Medical Science, 2022, 37, 2509-2516.	1.0	3

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109	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.	0.3	2
110	Liraglutide alters hepatic metabolism in high-fat fed obese mice: A bioinformatic prediction and functional analysis. Meta Gene, 2019, 20, 100553.	0.3	2
111	Development and Evaluation of a Low-cost Dairy Food Supplement with Mauritia Flexuosa (Buriti) to Combat Malnutrition: Translational Study in Mice and Institutionalized Elderly Woman. Current Aging Science, 2022, 15, 37-48.	0.4	2
112	Caryocar brasiliense Camb. fruit peel butanolic fraction induces antiproliferative effects against murine melanoma cell line. Phytomedicine Plus, 2022, 2, 100273.	0.9	2
113	Dementia among older adults living in long-term care facilities: an epidemiological study. Dementia E Neuropsychologia, 2021, 15, 464-469.	0.3	2
114	Comparison Between Two Antimicrobial Photodynamic Therapy Protocols for Oral Candidiasis in Patients Undergoing Treatment for Head and Neck Cancer: A two-arm, single-blind clinical trial. Photodiagnosis and Photodynamic Therapy, 2022, , 102983.	1.3	2
115	Interleukin-1β (rs1143634) polymorphism and adiposity traits in Quilombolas. Meta Gene, 2017, 13, 78-84.	0.3	1
116	PrÃįtica de aconselhamento em infecções sexualmente transmissÃveis, HIV e aids, realizada por profissionais da atenção primÃįria à saúde de Montes Claros, Minas Gerais, 2015-2016*. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2020, 29, e2018478.	0.3	1
117	Salário de médicos contratados da Estratégia Saúde da FamÃŀia e contexto municipal: estudo ecológico. Saúde Em Debate, 2020, 44, 624-639.	0.1	1
118	Natural and artificial knitted fabrics functionalized with Cordia curassavica accelerate excisional wound healing in mice. Revista Brasileira De Farmacognosia, 2022, 32, 86-98.	0.6	1
119	Move and play yourself: exergame preserves cognition of older adults as much as aerobic and strength training. Jornal Brasileiro De Psiquiatria, 0, , .	0.2	Ο
120	The Link between Exercise and Homocysteine in the Alzheimer's Disease: A Bioinformatic Network Model. CNS and Neurological Disorders - Drug Targets, 2021, 20, 814-821.	0.8	0
121	Abstract 1148: Ang-(1-7) decreases HIF-1Î \pm and migration of oral squamous cell carcinoma. , 2015, , .		0
122	Pre-Exercise Screening Questionnaire: tradução do instrumento de triagem relacionado à COVID-19. Revista Brasileira De Atividade FÃsica E Saúde, 0, 25, 1-8.	0.1	0
123	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, .	0.1	0