#### Leandra Nz Ramalho

#### List of Publications by Citations

Source: https://exaly.com/author-pdf/4064845/leandra-nz-ramalho-publications-by-citations.pdf

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28 152 2,530 41 h-index g-index citations papers 3,065 159 3.9 4.57 L-index avg, IF ext. citations ext. papers

| #   | Paper   | IF                  | Citations |
|-----|---|---------------------|-----------|
| 152 | Nonalcoholic Steatohepatitis: A Search for Factual Animal Models. <i>BioMed Research International</i> , <b>2015</b> , 2015, 574832   | 3                   | 115       |
| 151 | Ghrelin attenuates hepatocellular injury and liver fibrogenesis in rodents and influences fibrosis progression in humans. <i>Hepatology</i> , <b>2010</b> , 51, 974-85  | 11.2                | 114       |
| 150 | Cigarette smoking exacerbates nonalcoholic fatty liver disease in obese rats. <i>Hepatology</i> , <b>2010</b> , 51, 156   | 67 <u>17</u> 162    | 90        |
| 149 | p63 correlates with both BRCA1 and cytokeratin 5 in invasive breast carcinomas: further evidence for the pathogenesis of the basal phenotype of breast cancer. <i>Histopathology</i> , <b>2005</b> , 47, 458-66           | 7.3                 | 77        |
| 148 | Atorvastatin attenuates angiotensin II-induced inflammatory actions in the liver. <i>American Journal of Physiology - Renal Physiology</i> , <b>2009</b> , 296, G147-56   | 5.1                 | 65        |
| 147 | Mitogen activated protein kinases SakA(HOG1) and MpkC collaborate for Aspergillus fumigatus virulence. <i>Molecular Microbiology</i> , <b>2016</b> , 100, 841-59  | 4.1                 | 61        |
| 146 | Immunohistochemical expression of estrogen and progesterone receptors in endometrial polyps and adjacent endometrium in postmenopausal women. <i>Maturitas</i> , <b>2004</b> , 49, 229-33                                 | 5                   | 54        |
| 145 | Zika Virus Meningoencephalitis in an Immunocompromised Patient. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, 460-466  | 6.4                 | 50        |
| 144 | Are haemochromatosis mutations related to the severity of liver disease in hepatitis C virus infection?. <i>Acta Haematologica</i> , <b>2000</b> , 102, 152-6   | 2.7                 | 47        |
| 143 | High osmolarity glycerol response PtcB phosphatase is important for Aspergillus fumigatus virulence. <i>Molecular Microbiology</i> , <b>2015</b> , 96, 42-54  | 4.1                 | 41        |
| 142 | Liver iron deposits in hepatitis B patients: association with severity of liver disease but not with hemochromatosis gene mutations. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2004</b> , 19, 10 | )3 <del>6</del> -41 | 41        |
| 141 | Functional characterization of an Aspergillus fumigatus calcium transporter (PmcA) that is essential for fungal infection. <i>PLoS ONE</i> , <b>2012</b> , 7, e37591  | 3.7                 | 39        |
| 140 | Biochemical analysis of human breast tissues using Fourier-transform Raman spectroscopy. <i>Journal of Biomedical Optics</i> , <b>2006</b> , 11, 054001   | 3.5                 | 39        |
| 139 | Hepatic stellate cells in human schistosomiasis mansoni: a comparative immunohistochemical study with liver cirrhosis. <i>Acta Tropica</i> , <b>2006</b> , 97, 318-23   | 3.2                 | 39        |
| 138 | Wnt/beta-catenin pathway deregulation in childhood adrenocortical tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 3106-14   | 5.6                 | 38        |
| 137 | The expression of p63 and cytokeratin 5 in mixed tumors of the canine mammary gland provides new insights into the histogenesis of these neoplasms. <i>Veterinary Pathology</i> , <b>2006</b> , 43, 424-9                 | 2.8                 | 38        |
| 136 | Hepatic stellate cells in hepatitis C patients: relationship with liver iron deposits and severity of liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2004</b> , 19, 91-8               | 4                   | 38        |

# (2013-2016)

| 135 | Xenogeneic Mesenchymal Stromal Cells Improve Wound Healing and Modulate the Immune Response in an Extensive Burn Model. <i>Cell Transplantation</i> , <b>2016</b> , 25, 201-15                                   | 4    | 37 |  |
|-----|--|------|----|--|
| 134 | Riboflavin (vitamin B-2) reduces hepatocellular injury following liver ischaemia and reperfusion in mice. <i>Food and Chemical Toxicology</i> , <b>2014</b> , 67, 65-71  | 4.7  | 37 |  |
| 133 | Dynamic changes of the Th17/Tc17 and regulatory T cell populations interfere in the experimental autoimmune diabetes pathogenesis. <i>Immunobiology</i> , <b>2013</b> , 218, 338-52                              | 3.4  | 36 |  |
| 132 | The Aspergillus fumigatus sitA Phosphatase Homologue Is Important for Adhesion, Cell Wall Integrity, Biofilm Formation, and Virulence. <i>Eukaryotic Cell</i> , <b>2015</b> , 14, 728-44                         |      | 36 |  |
| 131 | Molecular characterization of the putative transcription factor SebA involved in virulence in Aspergillus fumigatus. <i>Eukaryotic Cell</i> , <b>2012</b> , 11, 518-31   |      | 36 |  |
| 130 | The precore mutation is associated with severity of liver damage in Brazilian patients with chronic hepatitis B. <i>Journal of Clinical Virology</i> , <b>2005</b> , 32, 53-9                                    | 14.5 | 32 |  |
| 129 | Rosmarinic acid attenuates hepatic ischemia and reperfusion injury in rats. <i>Food and Chemical Toxicology</i> , <b>2014</b> , 74, 270-8  | 4.7  | 31 |  |
| 128 | Porphyria cutanea tarda in Brazilian patients: association with hemochromatosis C282Y mutation and hepatitis C virus infection. <i>American Journal of Gastroenterology</i> , <b>2000</b> , 95, 3516-21          | 0.7  | 31 |  |
| 127 | The involvement of the Mid1/Cch1/Yvc1 calcium channels in Aspergillus fumigatus virulence. <i>PLoS ONE</i> , <b>2014</b> , 9, e103957  | 3.7  | 29 |  |
| 126 | Identification of the cell targets important for propolis-induced cell death in Candida albicans. <i>Fungal Genetics and Biology</i> , <b>2013</b> , 60, 74-86   | 3.9  | 28 |  |
| 125 | The lectin KM+ induces corneal epithelial wound healing in rabbits. <i>International Journal of Experimental Pathology</i> , <b>2009</b> , 90, 166-73  | 2.8  | 28 |  |
| 124 | Bradykinin attenuates hepatocellular damage and fibrosis in rats with chronic liver injury. <i>Gastroenterology</i> , <b>2007</b> , 133, 2019-28   | 13.3 | 28 |  |
| 123 | Effect of NFkappaB inhibition by CAPE on skeletal muscle ischemia-reperfusion injury. <i>Journal of Surgical Research</i> , <b>2009</b> , 153, 254-62  | 2.5  | 27 |  |
| 122 | ChIP-seq reveals a role for CrzA in the Aspergillus fumigatus high-osmolarity glycerol response (HOG) signalling pathway. <i>Molecular Microbiology</i> , <b>2014</b> , 94, 655-74                               | 4.1  | 24 |  |
| 121 | Spectral response for laser enhancement in hepatic regeneration for hepatectomized rats. <i>Lasers in Surgery and Medicine</i> , <b>2003</b> , 32, 50-3  | 3.6  | 24 |  |
| 120 | Green propolis increases myeloid suppressor cells and CD4Foxp3 cells and reduces Th2 inflammation in the lungs after allergen exposure. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 252, 112496          | 5    | 24 |  |
| 119 | Penile cancer in Maranhō, Northeast Brazil: the highest incidence globally?. <i>BMC Urology</i> , <b>2018</b> , 18, 50   | 2.2  | 23 |  |
| 118 | Evaluation of Mucoadhesive Gels with Propolis (EPP-AF) in Preclinical Treatment of Candidiasis Vulvovaginal Infection. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2013</b> , 2013, 641480 | 2.3  | 23 |  |

| 117 | Nitric oxide is responsible for oxidative skin injury and modulation of cell proliferation after 24 hours of UVB exposures. <i>Free Radical Research</i> , <b>2012</b> , 46, 872-82   | 4   | 22 |
|-----|---|-----|----|
| 116 | Myenteric neuron number after acute and chronic denervation of the proximal jejunum induced by benzalkonium chloride. <i>Neuroscience Letters</i> , <b>1993</b> , 163, 74-6   | 3.3 | 22 |
| 115 | The role of reactive oxygen species in the modulation of the contraction induced by angiotensin II in carotid artery from diabetic rat. <i>European Journal of Pharmacology</i> , <b>2012</b> , 678, 15-25                        | 5.3 | 21 |
| 114 | Genistein prevents ultraviolet B radiation-induced nitrosative skin injury and promotes cell proliferation. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2015</b> , 144, 20-7                                | 6.7 | 21 |
| 113 | Renal macrophage infiltration is associated with a poor outcome in IgA nephropathy. <i>Clinics</i> , <b>2012</b> , 67, 697-703  | 2.3 | 21 |
| 112 | In and ex vivo breast disease study by Raman spectroscopy. <i>Theoretical Chemistry Accounts</i> , <b>2011</b> , 130, 1239-1247   | 1.9 | 20 |
| 111 | Liver cirrhosis and hepatic stellate cells. <i>Acta Cirurgica Brasileira</i> , <b>2006</b> , 21 Suppl 1, 54-7   | 1.6 | 20 |
| 110 | Reactivation of ChagasSdisease in a patient with non-Hodgkin's lymphoma: gastric, oesophageal and laryngeal involvement. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2006</b> , 100, 74-8      | 2   | 20 |
| 109 | Systemic oxidative profile after tumor removal and the tumor microenvironment in melanoma patients. <i>Cancer Letters</i> , <b>2015</b> , 361, 226-32   | 9.9 | 19 |
| 108 | Aflatoxin B residues in human livers and their relationship with markers of hepatic carcinogenesis in SB Paulo, Brazil. <i>Toxicology Reports</i> , <b>2018</b> , 5, 777-784  | 4.8 | 19 |
| 107 | Sonic hedgehog signaling is active in human adrenal cortex development and deregulated in adrenocortical tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, E1209-16                             | 5.6 | 19 |
| 106 | The development of animal infection models and antifungal efficacy assays against clinical isolates of Trichosporon asahii, T. asteroides and T. inkin. <i>Virulence</i> , <b>2015</b> , 6, 476-86                                | 4.7 | 19 |
| 105 | Spindle assembly checkpoint gene expression in childhood adrenocortical tumors (ACT): Overexpression of Aurora kinases A and B is associated with a poor prognosis. <i>Pediatric Blood and Cancer</i> , <b>2013</b> , 60, 1809-16 | 3   | 19 |
| 104 | Evidence of Renal Infection in Fatal Cases of 2009 Pandemic Influenza A (H1N1). <i>American Journal of Clinical Pathology</i> , <b>2011</b> , 136, 416-23   | 1.9 | 19 |
| 103 | Resveratrol improves vasoprotective effects of captopril on aortic remodeling and fibrosis triggered by renovascular hypertension. <i>Cardiovascular Pathology</i> , <b>2016</b> , 25, 116-9                                      | 3.8 | 18 |
| 102 | Increased frequency of activated satellite cells in overacting inferior oblique muscles from humans. <i>Investigative Ophthalmology and Visual Science</i> , <b>2006</b> , 47, 3360-5   |     | 18 |
| 101 | Cellular aspects of liver regeneration. <i>Acta Cirurgica Brasileira</i> , <b>2006</b> , 21 Suppl 1, 63-6   | 1.6 | 18 |
| 100 | Immunohistochemical expression of p16, p53, and p63 in colorectal adenomas and adenocarcinomas. <i>Diseases of the Colon and Rectum</i> , <b>2006</b> , 49, 588-94  | 3.1 | 18 |

# (2011-2006)

| 99 | Expression of p63 and p16 in primary and recurrent pterygia. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2006</b> , 244, 1310-4  | 3.8  | 18 |
|----|---|------|----|
| 98 | Is p63 reliable in detecting microinvasion in ductal carcinoma in situ of the breast?. <i>Pathology and Oncology Research</i> , <b>2003</b> , 9, 20-3   | 2.6  | 18 |
| 97 | Low expression of HLA-DRA, HLA-DPA1, and HLA-DPB1 is associated with poor prognosis in pediatric adrenocortical tumors (ACT). <i>Pediatric Blood and Cancer</i> , <b>2014</b> , 61, 1940-8  | 3    | 17 |
| 96 | Etiopathogenesis of hepatic osteodystrophy in Wistar rats with cholestatic liver disease. <i>Calcified Tissue International</i> , <b>2009</b> , 85, 75-83   | 3.9  | 17 |
| 95 | The protective effect of CAPE on hepatic ischemia/reperfusion injury in rats. <i>Journal of Surgical Research</i> , <b>2008</b> , 150, 271-7  | 2.5  | 17 |
| 94 | Comparative immunohistochemical expression of p63 in human cholangiocarcinoma and hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21, 1276-80   | 4    | 17 |
| 93 | A molecular view of liver regeneration. Acta Cirurgica Brasileira, 2006, 21 Suppl 1, 58-62  | 1.6  | 17 |
| 92 | Therapeutic effect of hyperbaric oxygen in hepatic artery thrombosis and functional cholestasis after orthotopic liver transplantation. <i>Transplantation Proceedings</i> , <b>2006</b> , 38, 1913-7   | 1.1  | 15 |
| 91 | Does the correlation between EBNA-1 and p63 expression in breast carcinomas provide a clue to tumorigenesis in Epstein-Barr virus-related breast malignancies?. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2004</b> , 37, 89-95 | 2.8  | 15 |
| 90 | Communication between organ donor families and recipients: a definitely controversial subject. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 663-4   | 1.1  | 14 |
| 89 | Nonalcoholic steatohepatitis and hepatocellular carcinoma: Brazilian survey. <i>Clinics</i> , <b>2016</b> , 71, 281-4   | 2.3  | 14 |
| 88 | P16INK4a expression in patients with penile cancer. <i>PLoS ONE</i> , <b>2018</b> , 13, e0205350  | 3.7  | 14 |
| 87 | Congenital Zika Virus Infection Induces Severe Spinal Cord Injury. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 687-690  | 11.6 | 13 |
| 86 | Immunization with the Entamoeba histolytica surface metalloprotease EhMSP-1 protects hamsters from amebic liver abscess. <i>Infection and Immunity</i> , <b>2015</b> , 83, 713-20   | 3.7  | 13 |
| 85 | The role of tumor hypoxia in MUC1-positive breast carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2011</b> , 459, 367-75   | 5.1  | 13 |
| 84 | Significance of topoisomerase IIIL expression in breast ductal carcinomas: strong associations with disease-specific survival and metastasis. <i>Human Pathology</i> , <b>2010</b> , 41, 1624-30  | 3.7  | 13 |
| 83 | Vascular relaxation induced by C-type natriuretic peptide involves the ca2+/NO-synthase/NO pathway. <i>PLoS ONE</i> , <b>2014</b> , 9, e95446   | 3.7  | 13 |
| 82 | NF-kB expression in IgA nephropathy outcome. <i>Disease Markers</i> , <b>2011</b> , 31, 9-15  | 3.2  | 13 |

| 81 | Methylome analysis and whole-exome sequencing reveal that brain tumors associated with encephalocraniocutaneous lipomatosis are midline pilocytic astrocytomas. <i>Acta Neuropathologica</i> , <b>2018</b> , 136, 657-660   | 14.3 | 12 |
|----|---|------|----|
| 80 | Expression profile of apoptosis-related genes in childhood adrenocortical tumors: low level of expression of BCL2 and TNF genes suggests a poor prognosis. <i>European Journal of Endocrinology</i> , <b>2012</b> , 167, 199-208  | 6.5  | 12 |
| 79 | P63 expression in hydropic abortion and gestational trophoblastic diseases. <i>Placenta</i> , <b>2006</b> , 27, 740-3   | 3.4  | 12 |
| 78 | Functional and structural changes in internal pudendal arteries underlie erectile dysfunction induced by androgen deprivation. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 526-532  | 2.8  | 12 |
| 77 | Clinical, demographic and epidemiological characteristics of patients with hepatitis B followed at a university hospital in southeastern Brazil: predominance of HBeAg negative cases. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2011</b> , 44, 13-7 | 1.5  | 11 |
| 76 | Phyllodes Tumor with Osteosarcomatous Differentiation: A Comparative Immunohistochemical Study between Epithelial and Mesenchymal Cells. <i>Tumori</i> , <b>2006</b> , 92, 340-346  | 1.7  | 11 |
| 75 | Early life exposure to dietary aflatoxins, health impact and control perspectives: A review. <i>Trends in Food Science and Technology</i> , <b>2021</b> , 112, 212-224  | 15.3 | 11 |
| 74 | IGF2 and IGF1R in pediatric adrenocortical tumors: roles in metastasis and steroidogenesis. <i>Endocrine-Related Cancer</i> , <b>2016</b> , 23, 481-93  | 5.7  | 11 |
| 73 | Mas receptor overexpression increased Ang-(1-7) relaxation response in renovascular hypertensive rat carotid. <i>Peptides</i> , <b>2015</b> , 71, 250-8   | 3.8  | 10 |
| 7² | Unraveling the expression of the oncogene YAP1, a Wnt/beta-catenin target, in adrenocortical tumors and its association with poor outcome in pediatric patients. <i>Oncotarget</i> , <b>2016</b> , 7, 84634-84644   | 3.3  | 10 |
| 71 | Exposure to acetaminophen impairs vasodilation, increases oxidative stress and changes arterial morphology of rats. <i>Archives of Toxicology</i> , <b>2019</b> , 93, 1955-1964   | 5.8  | 9  |
| 70 | Sudden death caused by fibrovascular esophageal polyp: case report and study review. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2010</b> , 31, 103-5   | 1    | 9  |
| 69 | Exercise and hot flashes: toward a research agenda. <i>Menopause</i> , <b>2006</b> , 13, 541-3  | 2.5  | 9  |
| 68 | Antiproliferative activity of Copaifera duckei oleoresin on liver regeneration in rats. <i>Phytotherapy Research</i> , <b>2004</b> , 18, 92-4   | 6.7  | 9  |
| 67 | Apoptosis and p63 expression in the pathogenesis of bullous lesions of endemic pemphigus foliaceus. <i>Archives of Dermatological Research</i> , <b>2003</b> , 295, 284-6   | 3.3  | 9  |
| 66 | Genetic background affects the expansion of macrophage subsets in the lungs of Mycobacterium tuberculosis-infected hosts. <i>Immunology</i> , <b>2016</b> , 148, 102-13   | 7.8  | 9  |
| 65 | The HLA-G 14-base pair deletion allele and the deletion/deletion genotype are associated with persistent HBe antigenemia in chronic hepatis B infection. <i>Human Immunology</i> , <b>2017</b> , 78, 166-171  | 2.3  | 8  |
| 64 | Looking beyond the skin: Cutaneous and systemic oxidative stress in UVB-induced squamous cell carcinoma in hairless mice. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2019</b> , 195, 17-26   | 6.7  | 8  |

# (2010-2015)

| 63 | Infliximab-associated fulminant hepatic failure in ulcerative colitis: a case report. <i>Journal of Medical Case Reports</i> , <b>2015</b> , 9, 249   | 1.2           | 8 |  |
|----|---|---------------|---|--|
| 62 | Altered expression of noncanonical Wnt pathway genes in paediatric and adult adrenocortical tumours. <i>Clinical Endocrinology</i> , <b>2014</b> , 81, 503-10   | 3.4           | 8 |  |
| 61 | p63 expression in epithelial ovarian tumors. International Journal of Gynecological Cancer, <b>2006</b> , 16, 157   | <b>2-5</b> .5 | 8 |  |
| 60 | Perivascular injury leads to a reduction in vascular reactivity of the collared and to an enhancement on contralateral carotid artery of rats. <i>Cardiovascular Pathology</i> , <b>2004</b> , 13, 251-9  | 3.8           | 8 |  |
| 59 | Enhancement of liver regeneration by the association of Hyptis pectinata with laser therapy. <i>Digestive Diseases and Sciences</i> , <b>2005</b> , 50, 949-54  | 4             | 8 |  |
| 58 | Immunohistochemical expression of p63 in endometrial polyps: evidence that a basal cell immunophenotype is maintained. <i>Menopause</i> , <b>2006</b> , 13, 826-30  | 2.5           | 8 |  |
| 57 | Liver HLA-E Expression Is Associated with Severity of Liver Disease in Chronic Hepatitis C. <i>Journal of Immunology Research</i> , <b>2018</b> , 2018, 2563563   | 4.5           | 8 |  |
| 56 | Rosmarinic Acid Suppresses Subconjunctival Neovascularization in Experimental Glaucoma Surgery. <i>Current Eye Research</i> , <b>2015</b> , 40, 1134-40   | 2.9           | 7 |  |
| 55 | Diabetes confers a vasoprotective role to the neurocompensatory response elicited by carotid balloon injury: consequences on contralateral carotid tone and blood flow. <i>European Journal of Pharmacology</i> , <b>2013</b> , 708, 124-38           | 5.3           | 7 |  |
| 54 | Slight activation of nuclear factor kappa-B is associated with increased hepatic stellate cell apoptosis in human schistosomal fibrosis. <i>Acta Tropica</i> , <b>2010</b> , 113, 66-71   | 3.2           | 7 |  |
| 53 | Hyperhomocysteinemia induced by feeding rats diets rich in DL-homocysteine thiolactone promotes alterations on carotid reactivity independent of arterial structure. <i>Vascular Pharmacology</i> , <b>2009</b> , 51, 291-8                           | 5.9           | 7 |  |
| 52 | CCR4-dependent reduction in the number and suppressor function of CD4Foxp3 cells augments IFN-Emediated pulmonary inflammation and aggravates tuberculosis pathogenesis. <i>Cell Death and Disease</i> , <b>2018</b> , 10, 11                         | 9.8           | 7 |  |
| 51 | Long-term follow-up of patients with chronic hepatitis C with sustained virologic response to interferon. <i>Brazilian Journal of Infectious Diseases</i> , <b>2010</b> , 14, 330-4   | 2.8           | 6 |  |
| 50 | ACUTE ESOPHAGEAL NECROSIS. <i>Digestive Endoscopy</i> , <b>2005</b> , 17, 89-92   | 3.7           | 6 |  |
| 49 | Aliskiren effect on non-alcoholic steatohepatitis in metabolic syndrome. <i>Diabetology and Metabolic Syndrome</i> , <b>2017</b> , 9, 82  | 5.6           | 5 |  |
| 48 | Consequence of hyperhomocysteinaemia on 🛭 -adrenoceptor-mediated contraction in the rat corpus cavernosum: the role of reactive oxygen species. <i>Journal of Pharmacy and Pharmacology</i> , <b>2016</b> , 68, 63-75                                 | 4.8           | 5 |  |
| 47 | The H63D genetic variant of the HFE gene is independently associated with the virological response to interferon and ribavirin therapy in chronic hepatitis C. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2010</b> , 22, 1204-10 | 2.2           | 5 |  |
| 46 | Relationship between plasma cells and hepatic stellate cells in autoimmune hepatitis. <i>Pathology Research and Practice</i> , <b>2010</b> , 206, 800-4   | 3.4           | 5 |  |

| 45 | Bilioduodenal anastomosis in rats with extra-hepatic biliary obstruction is followed by lesions ischemia and reperfusion-induced. <i>Acta Cirurgica Brasileira</i> , <b>2008</b> , 23 Suppl 1, 47-52; discussion 52 | 1.6  | 5 |
|----|---|------|---|
| 44 | Blood pressure variability provokes vascular Edrenoceptor desensitization in rats. <i>Vascular Pharmacology</i> , <b>2016</b> , 82, 82-9  | 5.9  | 5 |
| 43 | Effects of preoperative pelvic irradiation on colonic anastomosis healing. An experimental study in rats. <i>Acta Cirurgica Brasileira</i> , <b>2008</b> , 23 Suppl 1, 24-30; discussion 30                         | 1.6  | 4 |
| 42 | NF <b>B</b> activation in cutaneous lesions of leprosy is associated with development of multibacillary infection. <i>Journal of Inflammation Research</i> , <b>2014</b> , 7, 133-8                                 | 4.8  | 3 |
| 41 | Increased nitric oxide levels in cerebellum of cachectic rats with Walker 256 solid tumor. <i>Folia Neuropathologica</i> , <b>2015</b> , 53, 139-46   | 2.6  | 3 |
| 40 | Methods for chemical preparation of aflatoxin B1 adducts, AFB1-N7-guanine and AFB1-lysine. <i>Toxin Reviews</i> , <b>2013</b> , 32, 68-74   | 2.3  | 3 |
| 39 | Local TAT-p27Kip1 fusion protein inhibits cell proliferation in rat carotid arteries. <i>Therapeutic Advances in Cardiovascular Disease</i> , <b>2008</b> , 2, 129-36   | 3.4  | 3 |
| 38 | Oxigenoterapia hiperblica e regenerali heplica. <i>Acta Cirurgica Brasileira</i> , <b>2003</b> , 18, 04-05  | 1.6  | 3 |
| 37 | Ex vivo model of human skin (hOSEC) for assessing the dermatokinetics of the anti-melanoma drug Dacarbazine. <i>European Journal of Pharmaceutical Sciences</i> , <b>2021</b> , 160, 105769                         | 5.1  | 3 |
| 36 | Assessment of indicators of vitamin A status in non-cirrhotic chronic hepatitis C patients. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2016</b> , 49, e4785                                   | 2.8  | 3 |
| 35 | An overview of mycotoxins, their pathogenic effects, foods where they are found and their diagnostic biomarkers. <i>Food Science and Technology</i> ,   | 2    | 3 |
| 34 | Bradykinin Impairs and HOE 140 does not Protect Rat Hindlimb Skeletal Muscle Against<br>Tourniquet-induced Reperfusion Injury. <i>Journal of Investigative Surgery</i> , <b>2016</b> , 29, 13-9                     | 1.2  | 2 |
| 33 | Human Antigen Leucocyte (HLA)-G and HLA-E are differentially expressed in pancreatic disorders. <i>Human Immunology</i> , <b>2019</b> , 80, 948-954   | 2.3  | 2 |
| 32 | HLA-G liver expression and HLA-G extended haplotypes are associated with chronic hepatitis C in HIV-negative and HIV-coinfected patients. <i>Clinical Immunology</i> , <b>2020</b> , 217, 108482                    | 9    | 2 |
| 31 | The comparative efficacy of renin-angiotensin system blockers in schistosomal hepatic fibrosis. <i>Experimental Parasitology</i> , <b>2018</b> , 191, 9-18  | 2.1  | 2 |
| 30 | Ganho de peso, consumo de raB e histologia de ĒgBs de leitĒs alimentados com raĒs<br>contendo baixos n⊠eis de fumonisina B1. <i>Pesquisa Veterinaria Brasileira</i> , <b>2015</b> , 35, 451-455                     | 0.4  | 2 |
| 29 | Pamidronate for the treatment of osteoporosis secondary to chronic cholestatic liver disease in Wistar rats. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2012</b> , 45, 1255-61                | 2.8  | 2 |
| 28 | Total stenosis triggers compensatory responsiveness of carotid and basilar arteries to endothelin-1 and phenylephrine. <i>Pharmacological Research</i> , <b>2008</b> , 57, 32-42                                    | 10.2 | 2 |

#### (2022-2008)

| 27 | Liver transplantation at a university hospital, faculty of the medicine of Ribeir® Preto, University of SB Paulo: results for the first 60 recipients. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 785-8                                     | 1.1    | 2                     |
|----|---|--------|-----------------------|
| 26 | Hepatic Osteodystrophy: The Mechanism of Bone Loss in Hepatocellular Disease and the Effects of Pamidronate Treatment. <i>Clinics</i> , <b>2017</b> , 72, 231-237   | 2.3    | 2                     |
| 25 | Association of Wilson disease with neurofibromatosis. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2011</b> , 103, 551-3   | 0.9    | 2                     |
| 24 | Increased HLA-G Expression in Tissue-Infiltrating Cells in Inflammatory Bowel Diseases. <i>Digestive Diseases and Sciences</i> , <b>2021</b> , 66, 2610-2618  | 4      | 2                     |
| 23 | A novel type of C11orf95-LOC-RELA fusion in a grade II supratentorial ependymoma: report of a case with literature review. <i>Childls Nervous System</i> , <b>2019</b> , 35, 689-694  | 1.7    | 2                     |
| 22 | Curcuma supplementation in high-fat-fed C57BL/6 mice: no beneficial effect on lipid and glucose profile or prevention of weight gain. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 93-102   | 5.2    | 2                     |
| 21 | Oral administration of Hsp65-producing Lactococcus lactis attenuates allergic asthma in a murine model. <i>Journal of Applied Microbiology</i> , <b>2021</b> , 130, 2075-2086   | 4.7    | 2                     |
| 20 | Histoplasmosis Related to Immunosuppression in a Patient with Crohn's Disease: A Diagnostic Challenge. <i>American Journal of Case Reports</i> , <b>2021</b> , 22, e925345  | 1.3    | 2                     |
| 19 | Study of aggressiveness prediction of mammary adenocarcinoma by Raman spectroscopy <b>2012</b> ,  |        | 1                     |
| 18 | HCV virological response during treatment of chronic hepatitis C is associated with liver histological improvement in patients with HCV/HIV co-infection. <i>Brazilian Journal of Infectious Diseases</i> , <b>2008</b> , 12, 180-5                     | 2.8    | 1                     |
| 17 | Effect of thalidomide on the healing of colonic anastomosis, in rats. <i>Acta Cirurgica Brasileira</i> , <b>2008</b> , 23 Suppl 1, 17-23; discussion 23   | 1.6    | 1                     |
| 16 | Breast cancer diagnosis using FT-RAMAN spectroscopy <b>2005</b> ,   |        | 1                     |
| 15 | Newly-Generated Regulatory B- and T-Cells Are Associated with Clinical Improvement and Reversal of Dermal Fibrosis in Systemic Sclerosis Patients after Autologous Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2016</b> , 128, 4625-4625 | 2.2    | 1                     |
| 14 | Inhibition of Hepatocarcinogenesis by ArtinM via Anti-proliferative and Pro-apoptotic Mechanisms. <i>In Vivo</i> , <b>2016</b> , 30, 845-852  | 2.3    | 1                     |
| 13 | Durometry as an alternative tool to the modified Rodnan's skin score in the assessment of diffuse systemic sclerosis patients: a cross-sectional study. <i>Advances in Rheumatology</i> , <b>2020</b> , 60, 48  | 3      | 1                     |
| 12 | Different Doses of Curcumin Supplementation Did Not Improve Biochemical Profile and Weight in C57BL/6 Male Mice Receiving High-Fat Diet. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 699-699  | 0.4    | 1                     |
| 11 | HLA-E gene polymorphisms in chronic hepatitis C: Impact on HLA-E liver expression and disease severity. <i>Human Immunology</i> , <b>2021</b> , 82, 177-185   | 2.3    | 1                     |
| 10 | Autologous hematopoietic stem cell transplantation modifies specific aspects of systemic sclerosis-related microvasculopathy <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2022</b> , 14, 1759.   | 720X22 | 10 <sup>1</sup> 84845 |

| 9 | Cigarette smoke exposure causes systemic and autonomic cardiocirculatory changes in rats depending on the daily exposure dose. <i>Life Sciences</i> , <b>2021</b> , 277, 119498                                | 6.8 | O |
|---|--|-----|---|
| 8 | L. improves airway hyperresponsiveness and suppresses inflammation in a murine model of allergic asthma <i>Allergologia Et Immunopathologia</i> , <b>2022</b> , 50, 115-123                                    | 1.9 | O |
| 7 | Autologous hematopoietic stem cell transplantation promotes connective tissue remodeling in systemic sclerosis patients <i>Arthritis Research and Therapy</i> , <b>2022</b> , 24, 95                           | 5.7 | O |
| 6 | Autoimmune hepatitis associated with leprosy in a child. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2013</b> , 56, e15-6  | 2.8 |   |
| 5 | Hepatoportal sclerosis and extrahepatic portal venous obstruction associated with anti-phospholipid antibody syndrome in child. <i>Journal of Tropical Pediatrics</i> , <b>2011</b> , 57, 222-4                | 1.2 |   |
| 4 | EVALUATION OF TERMINAL VERTEBRAL PLATE ON CERVICAL SPINE AT DIFFERENT AGE GROUPS AND ITS CORRELATION WITH INTERVERTEBRAL DISC THICKNESS. <i>Revista Brasileira De Ortopedia</i> , <b>2009</b> , 44, 20-5       |     |   |
| 3 | The progression of metastatic melanoma augments a pro-oxidative milieu locally but not systemically. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 153218  | 3.4 |   |
| 2 | Tumor DNA Methylation Profiling Is a Robust and Independent Prognostic Marker for Pediatric Patients With Adrenocortical Tumors. <i>Journal of the Endocrine Society</i> , <b>2021</b> , 5, A99-A100           | 0.4 |   |
| 1 | Oncogenic and tumor suppressor pathways in subchronic aflatoxicosis in rats: Association with serum and urinary aflatoxin exposure biomarkers. <i>Food and Chemical Toxicology</i> , <b>2021</b> , 153, 112263 | 4.7 |   |