

# Lauro Jose Gregianin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7558400/publications.pdf>

Version: 2024-02-01

22  
papers

251  
citations

933447

10  
h-index

996975

15  
g-index

23  
all docs

23  
docs citations

23  
times ranked

365  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Trk inhibition reduces cell proliferation and potentiates the effects of chemotherapeutic agents in Ewing sarcoma. <i>Oncotarget</i> , 2016, 7, 34860-34880.  | 1.8 | 32        |
| 2  | Targeting Histone Deacetylase Activity to Arrest Cell Growth and Promote Neural Differentiation in Ewing Sarcoma. <i>Molecular Neurobiology</i> , 2018, 55, 7242-7258.  | 4.0 | 28        |
| 3  | Neurotrophin Signaling in Medulloblastoma. <i>Cancers</i> , 2020, 12, 2542.   | 3.7 | 25        |
| 4  | Activation of BDNF/TrkB/Akt pathway is associated with aggressiveness and unfavorable survival in oral squamous cell carcinoma. <i>Oral Diseases</i> , 2019, 25, 1925-1936.   | 3.0 | 23        |
| 5  | BDNF/TrkB Signaling as a Potential Novel Target in Pediatric Brain Tumors: Anticancer Activity of Selective TrkB Inhibition in Medulloblastoma Cells. <i>Journal of Molecular Neuroscience</i> , 2016, 59, 326-333.   | 2.3 | 20        |
| 6  | Antitumor Activities and Cellular Changes Induced by TrkB Inhibition in Medulloblastoma. <i>Frontiers in Pharmacology</i> , 2019, 10, 698.  | 3.5 | 15        |
| 7  | Risk factors associated with the development of oral mucositis in pediatric oncology patients: Systematic review and meta-analysis. <i>Oral Diseases</i> , 2022, 28, 1068-1084.   | 3.0 | 14        |
| 8  | Continuous high-dose ivermectin appears to be safe in patients with acute myelogenous leukemia and could inform clinical repurposing for COVID-19 infection. <i>Leukemia and Lymphoma</i> , 2020, 61, 2536-2537.  | 1.3 | 13        |
| 9  | Oral mucositis in childhood cancer patients receiving high-dose methotrexate: Prevalence, relationship with other toxicities and methotrexate elimination. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 238-246.                                    | 1.8 | 12        |
| 10 | Neurological outcomes after hematopoietic stem cell transplantation for cerebral X-linked adrenoleukodystrophy, late onset metachromatic leukodystrophy and Hurler syndrome. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 953-966.                                  | 0.8 | 11        |
| 11 | Gene expression changes associated with chemotherapy resistance in Ewing sarcoma cells. <i>Molecular and Clinical Oncology</i> , 2018, 8, 719-724.  | 1.0 | 10        |
| 12 | Incidence and risk factors for oral mucositis in pediatric patients receiving chemotherapy. <i>Supportive Care in Cancer</i> , 2021, 29, 6243-6251.   | 2.2 | 10        |
| 13 | Highlights from the 1st Latin American meeting on metronomic chemotherapy and drug repositioning in oncology, 27-28 May, 2016, Rosario, Argentina. <i>Ecancermedicalscience</i> , 2016, 10, 672.  | 1.1 | 9         |
| 14 | Epidermal Growth Factor Receptor Regulation of Ewing Sarcoma Cell Function. <i>Oncology</i> , 2018, 94, 383-393.  | 1.9 | 8         |
| 15 | Low brain-derived neurotrophic factor levels are associated with active disease and poor prognosis in childhood acute leukemia. <i>Cancer Biomarkers</i> , 2016, 17, 347-352.   | 1.7 | 6         |
| 16 | Viability of D283 medulloblastoma cells treated with a histone deacetylase inhibitor combined with bombesin receptor antagonists. <i>Child's Nervous System</i> , 2016, 32, 61-64.  | 1.1 | 5         |
| 17 | A multicentric study of interval compressed multiagent chemotherapy and metronomic chemotherapy for patients with Ewing sarcoma family of tumors: The Latin American Pediatric Oncology Group trial. <i>Journal of Clinical Oncology</i> , 2015, 33, TPS10079-TPS10079. | 1.6 | 3         |
| 18 | Investigation of oral and general health status and IL-1 $\beta$ gene polymorphism as risk factors for oral mucositis in hematopoietic stem cell transplantation patients. <i>Brazilian Oral Research</i> , 2022, 36, e016.   | 1.4 | 2         |

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|----|--|-----|-----------|
| 19 | Possible mechanisms and biomarkers of resistance to vismodegib in SHH medulloblastoma. <i>Neuro-Oncology</i> , 2022, 24, 1210-1211.                      | 1.2 | 2         |
| 20 | Cancer Stem Cells and Chemoresistance in Ewing Sarcoma. <i>Current Stem Cell Research and Therapy</i> , 2023, 18, 926-936.                               | 1.3 | 2         |
| 21 | The effect of hospital care volume on overall survival of children with cancer in Southern Brazil. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28779. | 1.5 | 1         |
| 22 | Evaluation of posttraumatic stress disorder in childhood cancer survivors. <i>Quadernos De Psicologia</i> , 2016, 18, 7.                                 | 0.2 | 0         |