Lucia Lisi

List of Publications by Year in descending order

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471061 395343 1,180 34 17 33 h-index citations g-index papers 34 34 34 2168 all docs docs citations times ranked citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Proinflammatory-Activated Trigeminal Satellite Cells Promote Neuronal Sensitization: Relevance for Migraine Pathology. Molecular Pain, 2009, 5, 1744-8069-5-43. | 1.0 | 151 |
| 2 | Involvement of mTOR kinase in cytokine-dependent microglial activation and cell proliferation. Biochemical Pharmacology, 2009, 78, 1242-1251. | 2.0 | 143 |
| 3 | The mTOR kinase inhibitor rapamycin decreases iNOS mRNA stability in astrocytes. Journal of Neuroinflammation, $2011,8,1.$ | 3.1 | 139 |
| 4 | mTOR kinase, a key player in the regulation of glial functions: Relevance for the therapy of multiple sclerosis. Glia, 2013, 61, 301-311. | 2.5 | 82 |
| 5 | Proinflammatory-Activated Glioma Cells Induce a Switch in Microglial Polarization and Activation Status, From a Predominant M2b Phenotype to a Mixture of M1 and M2a/B Polarized Cells. ASN Neuro, 2014, 6, AN20130045. | 1.5 | 67 |
| 6 | The mTOR kinase inhibitors polarize glioma-activated microglia to express a M1 phenotype. Journal of Neuroinflammation, 2014, 11, 125. | 3.1 | 54 |
| 7 | mTOR Kinase: A Possible Pharmacological Target in the Management of Chronic Pain. BioMed Research International, 2015, 2015, 1-13. | 0.9 | 54 |
| 8 | Trigeminal satellite cells express functional calcitonin gene-related peptide receptors, whose activation enhances interleukin- $1\hat{l}^2$ pro-inflammatory effects. Journal of Neuroimmunology, 2011, 237, 39-46. | 1.1 | 44 |
| 9 | Blockade of CCR5 receptor prevents M2 microglia phenotype in a microglia-glioma paradigm. Neurochemistry International, 2017, 108, 100-108. | 1.9 | 43 |
| 10 | Clinical experience with CTLA-4 blockade for cancer immunotherapy: From the monospecific monoclonal antibody ipilimumab to probodies and bispecific molecules targeting the tumor microenvironment. Pharmacological Research, 2022, 175, 105997. | 3.1 | 43 |
| 11 | Exploiting Microglial Functions for the Treatment of Glioblastoma. Current Cancer Drug Targets, 2017, 17, 267-281. | 0.8 | 40 |
| 12 | The anti-vascular endothelial growth factor receptor-1 monoclonal antibody D16F7 inhibits invasiveness of human glioblastoma and glioblastoma stem cells. Journal of Experimental and Clinical Cancer Research, 2017, 36, 106. | 3.5 | 36 |
| 13 | Transcriptome analysis of alcohol-treated microglia reveals downregulation of beta amyloid phagocytosis. Journal of Neuroinflammation, 2018, 15, 141. | 3.1 | 34 |
| 14 | Modulatory effects of the CCR5 antagonist maraviroc on microglial proâ€inflammatory activation elicited by gp120. Journal of Neurochemistry, 2012, 120, 106-114. | 2.1 | 33 |
| 15 | Approaching coronavirus disease 2019: Mechanisms of action of repurposed drugs with potential activity against SARS-CoV-2. Biochemical Pharmacology, 2020, 180, 114169. | 2.0 | 26 |
| 16 | PDIA3 Expression in Glioblastoma Modulates Macrophage/Microglia Pro-Tumor Activation. International Journal of Molecular Sciences, 2020, 21, 8214. | 1.8 | 25 |
| 17 | Monocytes from Depressed Patients Display an Altered Pattern of Response to Endotoxin Challenge. PLoS ONE, 2013, 8, e52585. | 1.1 | 22 |
| 18 | Pro-Inflammatory Activation of a New Immortalized Human Microglia Cell Line. Brain Sciences, 2019, 9, 111. | 1.1 | 21 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Phospho-mTOR expression in human glioblastoma microglia-macrophage cells. Neurochemistry International, 2019, 129, 104485. | 1.9 | 17 |
| 20 | Antiretroviral agents increase NO production in gp120/IFN \hat{I}^3 -stimulated cultures of rat microglia via an arginase-dependent mechanism. Journal of Neuroimmunology, 2014, 266, 24-32. | 1.1 | 16 |
| 21 | Antiretrovirals inhibit arginase in human microglia. Journal of Neurochemistry, 2016, 136, 363-372. | 2.1 | 15 |
| 22 | Switch to maraviroc with darunavir/r, both QD, in patients with suppressed HIV-1 was well tolerated but virologically inferior to standard antiretroviral therapy: 48-week results of a randomized trial. PLoS ONE, 2017, 12, e0187393. | 1.1 | 11 |
| 23 | Vascular endothelial growth factor receptor 1 in glioblastoma‑associated microglia/macrophages. Oncology Reports, 2020, 43, 2083-2092. | 1.2 | 10 |
| 24 | Tapentadol inhibits calcitonin gene-related peptide release from rat brainstem in vitro. Peptides, 2014, 56, 8-13. | 1.2 | 9 |
| 25 | The novel HSP90 inhibitor, PU-H71, suppresses glial cell activation but weakly affects clinical signs of EAE. Journal of Neuroimmunology, 2013, 255, 1-7. | 1.1 | 8 |
| 26 | Glioma-Associated Microglia Characterization in the Glioblastoma Microenvironment through a â€~Seed-and Soil' Approach: A Systematic Review. Brain Sciences, 2022, 12, 718. | 1.1 | 8 |
| 27 | The activation of type 1 corticotropin releasing factor receptor (CRF-R1) inhibits proliferation and promotes differentiation of neuroblastoma cells in vitro via p27Kip1 protein up-regulation and c-Myc mRNA down-regulation. Molecular and Cellular Endocrinology, 2015, 412, 205-215. | 1.6 | 7 |
| 28 | mTOR in Multiple Sclerosis., 2016,, 331-343. | | 5 |
| 29 | The free fractions of circulating docosahexaenoic acid and eicosapentenoic acid as optimal end-point of measure in bioavailability studies on n-3 fatty acids. Prostaglandins Leukotrienes and Essential Fatty Acids, 2015, 96, 11-16. | 1.0 | 4 |
| 30 | Interactions between integrase inhibitors and human arginase 1. Journal of Neurochemistry, 2017, 142, 153-159. | 2.1 | 4 |
| 31 | DNA inhibitors for the treatment of brain tumors. Expert Opinion on Drug Metabolism and Toxicology, 2020, 16, 195-207. | 1.5 | 3 |
| 32 | Monoclonal Antibodies to CTLA-4 with Focus on Ipilimumab. Experientia Supplementum (2012), 2022, 113, 295-350. | 0.5 | 3 |
| 33 | The effects of CHF6467, a new mutated form of NGF, on cell models of human glioblastoma. A comparison with wild-type NGF. Growth Factors, 2022, 40, 37-45. | 0.5 | 2 |
| 34 | PI3K/AKT/mTOR pathway in tumor progression of oligodendrogliomas. Translational Cancer Research, 2020, 9, 2161-2163. | 0.4 | 1 |