## Anna Luisa Di Stefano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8016929/publications.pdf

Version: 2024-02-01

56 papers 2,532 citations

201674 27 h-index 197818 49 g-index

58 all docs 58 docs citations

58 times ranked 5177 citing authors

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Genome-driven medicine for patients with recurrent glioma enrolled in early phase trials. European Journal of Cancer, 2022, 163, 98-107.  | 2.8 | 1         |
| 2  | Innovating Strategies and Tailored Approaches in Neuro-Oncology. Cancers, 2022, 14, 1124.   | 3.7 | 3         |
| 3  | <i>IDH</i> -wildtype lower-grade diffuse gliomas: the importance of histological grade and molecular assessment for prognostic stratification. Neuro-Oncology, 2021, 23, 955-966.   | 1.2 | 73        |
| 4  | Multimodal management of surgery- and radiation-refractory meningiomas: an analysis of the French national tumor board meeting on meningiomas cohort. Journal of Neuro-Oncology, 2021, 153, 55-64.  | 2.9 | 8         |
| 5  | Sustained Tumor Control With MAPK Inhibition in <i>BRAF</i> V600–Mutant Adult Glial and Glioneuronal Tumors. Neurology, 2021, 97, e673-e683.  | 1.1 | 16        |
| 6  | Medical debulking with BRAF/MEK inhibitors in aggressive BRAF-mutant craniopharyngioma. Neuro-Oncology Advances, 2020, 2, vdaa141.  | 0.7 | 10        |
| 7  | Risk factors for Coronavirus Disease 2019 (COVID-19) severity and mortality among solid cancer patients and impact of the disease on anticancer treatment: A French nationwide cohort study (GCO-002 CACOVID-19). European Journal of Cancer, 2020, 141, 62-81. | 2.8 | 122       |
| 8  | Clinical, molecular, and radiomic profile of gliomas with FGFR3-TACC3 fusions. Neuro-Oncology, 2020, 22, 1614-1624.   | 1.2 | 41        |
| 9  | Automated Acquisition Planning for Magnetic Resonance Spectroscopy in Brain Cancer. Lecture Notes in Computer Science, 2020, 12267, 730-739.  | 1.3 | O         |
| 10 | EGFR gene amplification in monocentric and multicentric glioblastoma. Journal of Neuro-Oncology, 2019, 145, 587-589.  | 2.9 | 1         |
| 11 | Romiplostim for temozolomide-induced thrombocytopenia in glioblastoma. Neurology, 2019, 93, e1799-e1806.  | 1.1 | 17        |
| 12 | A genome-wide association study identifies susceptibility loci for primary central nervous system lymphoma at 6p25.3 and 3p22.1: a LOC Network study. Neuro-Oncology, 2019, 21, 1039-1048.  | 1.2 | 13        |
| 13 | The French glioblastoma biobank (FGB): a national clinicobiological database. Journal of Translational Medicine, 2019, 17, 133.   | 4.4 | 19        |
| 14 | Cystathionine as a marker for $1p/19q$ codeleted gliomas by in vivo magnetic resonance spectroscopy. Neuro-Oncology, 2019, 21, 765-774.   | 1.2 | 51        |
| 15 | CNS inflammatory disorder after concurrent radiotherapy-temozolomide and nivolumab in a glioblastoma patient. Neuro-Oncology, 2019, 21, 139-141.  | 1.2 | 3         |
| 16 | Strokeâ€like events after brain radiotherapy: a large series with longâ€term followâ€up. European Journal of Neurology, 2019, 26, 639-650.  | 3.3 | 29        |
| 17 | Diffuse gliomas classified by $1p/19q$ co-deletion, TERT promoter and IDH mutation status are associated with specific genetic risk loci. Acta Neuropathologica, 2018, 135, 743-755.  | 7.7 | 42        |
| 18 | Highly specific determination of IDH status using edited in vivo magnetic resonance spectroscopy. Neuro-Oncology, 2018, 20, 907-916.  | 1.2 | 72        |

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| 19 | Diffuse gliomas with <i>FGFR3â€TACC3</i> fusion have characteristic histopathological and molecular features. Brain Pathology, 2018, 28, 674-683.  | 4.1  | 48        |
| 20 | Current and future tools for determination and monitoring of isocitrate dehydrogenase status in gliomas. Current Opinion in Neurology, 2018, 31, 727-732.  | 3.6  | 6         |
| 21 | The 2016 World Health Organization classification of tumours of the central nervous system. Presse Medicale, 2018, 47, e187-e200.  | 1.9  | 75        |
| 22 | The clinical use of IDH1 and IDH2 mutations in gliomas. Expert Review of Molecular Diagnostics, 2018, 18, 1041-1051.   | 3.1  | 34        |
| 23 | <i>FGFR1</i> actionable mutations, molecular specificities, and outcome of adult midline gliomas.<br>Neurology, 2018, 90, e2086-e2094.   | 1.1  | 47        |
| 24 | Vemurafenib and cobimetinib overcome resistance to vemurafenib in <i>BRAF</i> -mutant ganglioglioma. Neurology, 2018, 91, 523-525.   | 1.1  | 19        |
| 25 | Actionable targets involving FGF receptors in gliomas: Molecular specificities, spatial distribution, clinical outcome and radiological phenotype Journal of Clinical Oncology, 2018, 36, 2005-2005.   | 1.6  | 3         |
| 26 | Feasibility and benefit of molecularly-informed enrollment into early phase trials for patients with recurrent gliomas Journal of Clinical Oncology, 2018, 36, 2004-2004.                              | 1.6  | 0         |
| 27 | Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma tumors. Nature Genetics, 2017, 49, 789-794.            | 21.4 | 259       |
| 28 | P07.15â€, Diagnostic value of 2-hydroxyglutarate detection by 1H MR spectroscopy in patients with glioma and correlations with tumor phenotype and tissue dosage. Neuro-Oncology, 2016, 18, iv37-iv37. | 1.2  | 0         |
| 29 | TERT promoter mutations and rs2853669 polymorphism: prognostic impact and interactions with common alterations in glioblastomas. Journal of Neuro-Oncology, 2016, 126, 441-446.                        | 2.9  | 30        |
| 30 | Meningeal Melanomatosis: A Challenge for Timely Diagnosis. BioMed Research International, 2015, 2015, 1-6.   | 1.9  | 9         |
| 31 | Detection, Characterization, and Inhibition of FGFR–TACC Fusions in IDH Wild-type Glioma. Clinical Cancer Research, 2015, 21, 3307-3317.   | 7.0  | 230       |
| 32 | Genome-wide association study identifies multiple susceptibility loci for glioma. Nature Communications, 2015, 6, 8559.  | 12.8 | 112       |
| 33 | VEGFA SNP rs2010963 is associated with vascular toxicity in recurrent glioblastomas and longer response to bevacizumab. Journal of Neuro-Oncology, 2015, 121, 499-504.                                 | 2.9  | 29        |
| 34 | Herpes simplex encephalitis in glioma patients: a challenging diagnosis. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 374-377.   | 1.9  | 17        |
| 35 | Gliomas. BioMed Research International, 2014, 2014, 1-2.   | 1.9  | 3         |
| 36 | An ANOCEF Genomic and Transcriptomic Microarray Study of the Response to Irinotecan and Bevacizumab in Recurrent Glioblastomas. BioMed Research International, 2014, 2014, 1-8.                        | 1.9  | 8         |

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|----|---|-----------|-------------|
| 37 | Facing Contrast-Enhancing Gliomas: Perfusion MRI in Grade III and Grade IV Gliomas according to Tumor Area. BioMed Research International, 2014, 2014, 1-5.   | 1.9       | 6           |
| 38 | Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633. | 2.9       | 90          |
| 39 | Acute late-onset encephalopathy after radiotherapy: An unusual life-threatening complication. Neurology, 2014, 82, 1102-1102.   | 1.1       | 19          |
| 40 | TERT promoter mutations in gliomas, genetic associations and clinico-pathological correlations. British Journal of Cancer, 2014, 111, 2024-2032.  | 6.4       | 158         |
| 41 | Combined analysis of <i>TERT</i> , <i>EGFR</i> , and <i>IDH</i> status defines distinct prognostic glioblastoma classes. Neurology, 2014, 83, 1200-1206.  | 1.1       | 176         |
| 42 | The evolution of headache from childhood to adulthood: a review of the literature. Journal of Headache and Pain, 2014, 15, 15.  | 6.0       | 85          |
| 43 | Systemic treatments for brain metastases from breast cancer, non-small cell lung cancer, melanoma and renal cell carcinoma: An overview of the literature. Cancer Treatment Reviews, 2014, 40, 951-959.                   | 7.7       | 43          |
| 44 | Parametric Response Maps of Perfusion MRI May Identify Recurrent Glioblastomas Responsive to Bevacizumab and Irinotecan. PLoS ONE, 2014, 9, e90535.   | 2.5       | 17          |
| 45 | Low penetrance susceptibility to glioma is caused by the TP53 variant rs78378222. British Journal of Cancer, 2013, 108, 2178-2185.  | 6.4       | 51          |
| 46 | Association between glioma susceptibility loci and tumour pathology defines specific molecular etiologies. Neuro-Oncology, 2013, 15, 542-547.   | 1.2       | 48          |
| 47 | Predictive biomarkers in adult gliomas. Current Opinion in Oncology, 2013, 25, 689-694.   | 2.4       | 34          |
| 48 | Deciphering the 8q24.21 association for glioma. Human Molecular Genetics, 2013, 22, 2293-2302.  | 2.9       | 50          |
| 49 | Acute late-onset encephalopathy after radiotherapy: An unusual life-threatening complication. Neurology, 2013, 81, 1014-1017.   | 1.1       | 25          |
| 50 | Prognostic Value of CD109+ Circulating Endothelial Cells in Recurrent Glioblastomas Treated with Bevacizumab and Irinotecan. PLoS ONE, 2013, 8, e74345.   | 2.5       | 28          |
| 51 | Central nervous system lymphoma occurring in a patient with neurofibromatosis type 1 (von) Tj ETQq1 1 0.7843  | 14.rgBT / | Ovgrlock 10 |
| 52 | Gender-based blood transcriptomes and interactomes in multiple sclerosis: Involvement of SP1 dependent gene transcription. Journal of Autoimmunity, 2012, 38, J144-J155.  | 6.5       | 43          |
| 53 | Leveraging Ethnic Group Incidence Variation to Investigate Genetic Susceptibility to Glioma: A Novel Candidate SNP Approach. Frontiers in Genetics, 2012, 3, 203.   | 2.3       | 12          |
| 54 | Chromosome 7p11.2 (EGFR) variation influences glioma risk. Human Molecular Genetics, 2011, 20, 2897-2904.   | 2.9       | 158         |

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| 55 | Cerebrospinal BAFF and Epstein–Barr virus-specific oligoclonal bands in multiple sclerosis and other inflammatory demyelinating neurological diseases. Journal of Neuroimmunology, 2011, 230, 160-163. | 2.3 | 36        |
| 56 | Non-invasive molecular diagnosis in gliomas with advanced imaging. Clinical and Translational Imaging, 0, , .  | 2.1 | 1         |