

Guillaume Vogin

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

897
citations

471509
17
h-index

501196
28
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70
all docs

70
docs citations

70
times ranked

1328
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Initial PCV Chemotherapy Followed by Radiotherapy Is Associated With a Prolonged Response But Late Neurotoxicity in 20 Diffuse Low-Grade Glioma Patients. <i>Frontiers in Oncology</i> , 2022, 12, 827897. | 2.8 | 6 |
| 2 | Training of radiotherapy professionals: status, content, satisfaction and improvement suggestions in the Greater Region. <i>BMC Medical Education</i> , 2022, 22, . | 2.4 | 4 |
| 3 | Assessing the neuroanatomy knowledge and spatial ability of radiotherapy technologist undergraduates using an interactive volumetric simulation tool—the RadiOLOG project. <i>European Radiology</i> , 2021, 31, 2132-2143. | 4.5 | 0 |
| 4 | Description and Management of Radiotherapy-Induced Long-Term Effects. , 2021, , 257-285. | | 0 |
| 5 | Cranial organs at risk delineation: heterogenous practices in radiotherapy planning. <i>Radiation Oncology</i> , 2021, 16, 26. | 2.7 | 6 |
| 6 | Targeting Cytoprotective Autophagy to Enhance Anticancer Therapies. <i>Frontiers in Oncology</i> , 2021, 11, 626309. | 2.8 | 22 |
| 7 | Proof of Concept of a Binary Blood Assay for Predicting Radiosensitivity. <i>Cancers</i> , 2021, 13, 2477. | 3.7 | 9 |
| 8 | Long-term outcome of Stereotactic Body Radiation Therapy for patient with unresectable liver metastases from colorectal cancer. <i>Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique</i> , 2021, 25, 350-357. | 1.4 | 5 |
| 9 | PO-1936 Performances of a binary blood assay for predicting radiosensitivity. <i>Radiotherapy and Oncology</i> , 2021, 161, S1650-S1651. | 0.6 | 0 |
| 10 | Prospective validation of stringent dose constraints for prostatic stereotactic radiation monotherapy: results of a single-arm phase II toxicity-oriented trial. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 1001-1009. | 2.0 | 1 |
| 11 | PO-1035 Re-Irradiation with high-dose stereotactic radiotherapy for recurrent High-grade Gliomas. <i>Radiotherapy and Oncology</i> , 2021, 161, S864. | 0.6 | 0 |
| 12 | Evaluation of two modalities of perioperative treatment in the management of extremity and truncal soft tissue sarcomas: neoadjuvant concurrent chemoradiotherapy and sequential treatment. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 1051-1062. | 2.0 | 2 |
| 13 | Ionizing radiations induce shared epigenomic signatures unraveling adaptive mechanisms of cancerous cell lines with or without methionine dependency. <i>Clinical Epigenetics</i> , 2021, 13, 212. | 4.1 | 0 |
| 14 | Adult Diffuse Low-Grade Gliomas: 35-Year Experience at the Nancy France Neurooncology Unit. <i>Frontiers in Oncology</i> , 2020, 10, 574679. | 2.8 | 41 |
| 15 | A step towards international prospective trials in carbon ion radiotherapy: investigation of factors influencing dose distribution in the facilities in operation based on a case of skull base chordoma. <i>Radiation Oncology</i> , 2019, 14, 24. | 2.7 | 9 |
| 16 | Well-Differentiated Papillary Mesothelioma of the Peritoneum: A Retrospective Study from the RENAPE Observational Registry. <i>Annals of Surgical Oncology</i> , 2019, 26, 852-860. | 1.5 | 19 |
| 17 | The Phosphorylated ATM Immunofluorescence Assay: A High-performance Radiosensitivity Assay to Predict Postradiation Therapy Overreactions. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 690-693. | 0.8 | 31 |
| 18 | Pre- and postoperative radiotherapy for extremity soft tissue sarcoma: Evaluation of inter-observer target volume contouring variability among French sarcoma group radiation oncologists. <i>Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique</i> , 2018, 22, 131-139. | 1.4 | 6 |

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|----|--|-----|-----------|
| 19 | Fast and Binary Assay for Predicting Radiosensitivity Based on the Theory of ATM Nucleo-Shuttling: Development, Validation, and Performance. International Journal of Radiation Oncology Biology Physics, 2018, 100, 353-360. | 0.8 | 42 |
| 20 | Radiation Therapy in Extracranial Chondrosarcomas: A Multicenter French Sarcoma Group and Rare Cancer Network Study. International Journal of Radiation Oncology Biology Physics, 2018, 102, e369-e370. | 0.8 | 0 |
| 21 | Concepts and terms for dose/volume parameters in carbon-ion radiotherapy: Conclusions of the ULICE taskforce. Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique, 2018, 22, 802-809. | 1.4 | 2 |
| 22 | Validation of a high performance functional assay for individual radiosensitivity in pediatric oncology: a prospective cohort study (ARPEGE). BMC Cancer, 2018, 18, 719. | 2.6 | 5 |
| 23 | In Reply to Azria et al. International Journal of Radiation Oncology Biology Physics, 2018, 101, 491-492. | 0.8 | 3 |
| 24 | NHL-ChirEx: An interprofessional cross-border education initiative in the Greater Region with a focus on radiation morbidity and patient safety. Radiotherapy and Oncology, 2018, 129, 417-420. | 0.6 | 2 |
| 25 | Absence of correlation between radiation-induced CD8 T-lymphocyte apoptosis and sequelae in patients with prostate cancer accidentally overexposed to radiation. Oncotarget, 2018, 9, 32680-32689. | 1.8 | 7 |
| 26 | A retrospective cohort study to assess adjuvant concurrent chemoradiation (CCRT) compared to adjuvant radiation therapy (RT) in the treatment of grade 2 and 3 extremity soft tissue sarcomas. Radiotherapy and Oncology, 2017, 125, 160-167. | 0.6 | 7 |
| 27 | OC-0221: High-performance radiosensitivity assay to predict post radiation overreactions. Radiotherapy and Oncology, 2017, 123, S110-S111. | 0.6 | 5 |
| 28 | Tumor response assessment by MRI following stereotactic body radiation therapy for hepatocellular carcinoma. PLoS ONE, 2017, 12, e0176118. | 2.5 | 27 |
| 29 | Investigation of ectopic recurrent skull base and cervical chordomas: The Institut Curie's proton therapy center experience. Head and Neck, 2016, 38, E1238-46. | 2.0 | 8 |
| 30 | High dose rate brachytherapy with customized applicators for malignant facial skin lesions. Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique, 2016, 20, 341-346. | 1.4 | 27 |
| 31 | Radionecrosis after stereotactic radiotherapy for brain metastases. Expert Review of Neurotherapeutics, 2016, 16, 903-914. | 2.8 | 73 |
| 32 | Time interval between surgery and start of adjuvant radiotherapy in patients with soft tissue sarcoma: A retrospective analysis of 1131 cases from the French Sarcoma Group. Radiotherapy and Oncology, 2016, 120, 156-162. | 0.6 | 8 |
| 33 | A HELLP syndrome complicates a gestational trophoblastic neoplasia in a perimenopausal woman: a case report. BMC Cancer, 2016, 16, 573. | 2.6 | 1 |
| 34 | Comparison of the histopathological results of the radioguided percutaneous microbiopsies and the operative specimens of soft tissue tumors of limbs, trunk and retroperitoneum. Presse Medicale, 2016, 45, e363-e368. | 1.9 | 4 |
| 35 | Influence of Nucleoshuttling of the ATM Protein in the Healthy Tissues Response to Radiation Therapy: Toward a Molecular Classification of Human Radiosensitivity. International Journal of Radiation Oncology Biology Physics, 2016, 94, 450-460. | 0.8 | 104 |
| 36 | Hematopoietic stem cells develop in the absence of endothelial cadherin 5 expression. Blood, 2015, 126, 2811-2820. | 1.4 | 20 |

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|----|---|------|-----------|
| 37 | Mutations of the Huntingtin TM s Disease Protein Impact on the ATM-Dependent Signaling and Repair Pathways of the Radiation-Induced DNA Double-Strand Breaks: Corrective Effect of Statins and Bisphosphonates. <i>Molecular Neurobiology</i> , 2014, 49, 1200-1211. | 4.0 | 71 |
| 38 | Local control and sequelae in localised Ewing tumours of the spine: A French retrospective study. <i>European Journal of Cancer</i> , 2013, 49, 1314-1323. | 2.8 | 32 |
| 39 | The law of Bergoni [©] and Tribondeau: A nice formula for a first approximation. <i>International Journal of Radiation Biology</i> , 2013, 89, 2-8. | 1.8 | 51 |
| 40 | A single formula to describe radiation-induced protein relocalization: Towards a mathematical definition of individual radiosensitivity. <i>Journal of Theoretical Biology</i> , 2013, 333, 135-145. | 1.7 | 41 |
| 41 | Mitochondrial Atpif1 regulates haem synthesis in developing erythroblasts. <i>Nature</i> , 2012, 491, 608-612. | 27.8 | 78 |
| 42 | EP-1272 MEDICO-ECONOMICAL PROSPECTIVE RANDOMIZED TRIALS OF CARBON IONS THERAPY. <i>Radiotherapy and Oncology</i> , 2012, 103, S485. | 0.6 | 0 |
| 43 | MRE11 and H2AX biomarkers in the response to low-dose exposure: balance between individual susceptibility to radiosensitivity and to genomic instability. <i>International Journal of Low Radiation</i> , 2011, 8, 96. | 0.1 | 17 |
| 44 | atpif1 regulates Mitochondrial Heme Synthesis In Developing Erythroid Cells. <i>Blood</i> , 2010, 116, 163-163. | 1.4 | 0 |