

Anne Laprie

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,661
citations

304602

22
h-index

302012

39
g-index

54
all docs

54
docs citations

54
times ranked

2640
citing authors

#	ARTICLE	IF	CITATIONS
1	EANO guidelines for the diagnosis and treatment of ependymal tumors. <i>Neuro-Oncology</i> , 2018, 20, 445-456.	0.6	173
2	Integration method of 3D MR spectroscopy into treatment planning system for glioblastoma IMRT dose painting with integrated simultaneous boost. <i>Radiation Oncology</i> , 2013, 8, 1.	1.2	127
3	Magnetic resonance imaging for secondary assessment of breast density in a high-risk cohort. <i>Magnetic Resonance Imaging</i> , 2010, 28, 8-15.	1.0	111
4	Longitudinal multivoxel MR spectroscopy study of pediatric diffuse brainstem gliomas treated with radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 20-31.	0.4	106
5	Proton Magnetic Resonance Spectroscopic Imaging in Newly Diagnosed Glioblastoma: Predictive Value for the Site of Postradiotherapy Relapse in a Prospective Longitudinal Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 70, 773-781.	0.4	95
6	Cardiac Diseases Following Childhood Cancer Treatment. <i>Circulation</i> , 2016, 133, 31-38.	1.6	87
7	Online Quality Control, Hyperfractionated Radiotherapy Alone and Reduced Boost Volume for Standard Risk Medulloblastoma: Long-Term Results of MSFOP 98. <i>Journal of Clinical Oncology</i> , 2009, 27, 1879-1883.	0.8	79
8	High-dose chemotherapy followed by locoregional irradiation improves the outcome of patients with international neuroblastoma staging system Stage II and III neuroblastoma with MYCN amplification. <i>Cancer</i> , 2004, 101, 1081-1089.	2.0	49
9	α 3 Integrin and Fibroblast growth factor receptor 1 (FGFR1): Prognostic factors in a phase II clinical trial associating continuous administration of Tipifarnib with radiotherapy for patients with newly diagnosed glioblastoma. <i>European Journal of Cancer</i> , 2013, 49, 2161-2169.	1.3	47
10	Phase I Trial of Tipifarnib (R115777) Concurrent With Radiotherapy in Patients with Glioblastoma Multiforme. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 1396-1401.	0.4	46
11	Evaluation of the Lactate-to-N-Acetyl-aspartate Ratio Defined With Magnetic Resonance Spectroscopic Imaging Before Radiation Therapy as a New Predictive Marker of the Site of Relapse in Patients With Glioblastoma Multiforme. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 385-393.	0.4	43
12	Dose-painting multicenter phase III trial in newly diagnosed glioblastoma: the SPECTRO-GLIO trial comparing arm A standard radiochemotherapy to arm B radiochemotherapy with simultaneous integrated boost guided by MR spectroscopic imaging. <i>BMC Cancer</i> , 2019, 19, 167.	1.1	39
13	The Role of Radiation Therapy in Pediatric Mucoepidermoid Carcinomas of the Salivary Glands. <i>Journal of Pediatrics</i> , 2013, 162, 839-843.	0.9	37
14	Thyroid Radiation Dose and Other Risk Factors of Thyroid Carcinoma Following Childhood Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 4282-4290.	1.8	33
15	Localized Pelvic Neuroblastoma: Excellent Survival and Low Morbidity With Tailored Therapy—The 10-Year Experience of the French Society of Pediatric Oncology. <i>Journal of Clinical Oncology</i> , 2004, 22, 1689-1695.	0.8	32
16	Long-term side effects of radiotherapy for pediatric localized neuroblastoma. <i>Strahlentherapie Und Onkologie</i> , 2015, 191, 604-612.	1.0	32
17	Coregistration of Prechemotherapy PET-CT for Planning Pediatric Hodgkin's Disease Radiotherapy Significantly Diminishes Interobserver Variability of Clinical Target Volume Definition. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 793-799.	0.4	31
18	Prognostic and predictive values of diffusion and perfusion MRI in paediatric intracranial ependymomas in a large national study. <i>British Journal of Radiology</i> , 2016, 89, 20160537.	1.0	29

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19	Pediatric Localized Intracranial Ependymomas: A Multicenter Analysis of the Soci�t� Fran�saise de lutte contre les Cancers de l'Enfant (SFCE) from 2000 to 2013. International Journal of Radiation Oncology Biology Physics, 2018, 102, 166-173.	0.4	29
20	Risk of second bone sarcoma following childhood cancer: role of radiation therapy treatment. Radiation and Environmental Biophysics, 2014, 53, 381-90.	0.6	27
21	Patterns of failure after radiotherapy for pediatric patients with intracranial ependymoma. Radiotherapy and Oncology, 2017, 122, 362-367.	0.3	27
22	Re-irradiation of locally recurrent pediatric intracranial ependymoma: Experience of the French society of children's cancer. Radiotherapy and Oncology, 2019, 132, 1-7.	0.3	27
23	The combination of radiotherapy and ALK inhibitors is effective in the treatment of intraosseous rhabdomyosarcoma with <i>FUS�F1CP2</i> fusion transcript. Pediatric Blood and Cancer, 2020, 67, e28185.	0.8	24
24	The right to be forgotten: a change in access to insurance and loans after childhood cancer?. Journal of Cancer Survivorship, 2017, 11, 431-437.	1.5	21
25	Do perfusion and diffusion MRI predict glioblastoma relapse sites following chemoradiation?. Journal of Neuro-Oncology, 2016, 130, 181-192.	1.4	20
26	Thyroid Adenomas After Solid Cancer in Childhood. International Journal of Radiation Oncology Biology Physics, 2012, 84, e209-e215.	0.4	19
27	Supervised machine learning-based classification scheme to segment the brainstem on MRI in multicenter brain tumor treatment context. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 43-51.	1.7	19
28	Recommendations for the organisation of care in paediatric radiation oncology across Europe: a SIOPE�ESTRO�PROS�CCI-Europe collaborative project in the framework of the JARC. European Journal of Cancer, 2019, 114, 47-54.	1.3	19
29	Inter-clinician variability in making dosimetric decisions in pediatric treatment: A balance between efficacy and late effects. Radiotherapy and Oncology, 2009, 93, 372-376.	0.3	18
30	Randomized trial comparing two methods of re-irradiation after salvage surgery in head and neck squamous cell carcinoma: Once daily split-course radiotherapy with concomitant chemotherapy or twice daily radiotherapy with cetuximab. Radiotherapy and Oncology, 2018, 128, 467-471.	0.3	18
31	Intensity-modulated radiotherapy for laryngeal and hypopharyngeal cancer. Strahlentherapie Und Onkologie, 2015, 191, 225-233.	1.0	17
32	Pseudoprogression in Glioblastoma: Role of Metabolic and Functional MRI-Systematic Review. Biomedicines, 2022, 10, 285.	1.4	17
33	Response Assessment in Neuro-Oncology criteria, contrast enhancement and perfusion MRI for assessing progression in glioblastoma. Neuroradiology, 2017, 59, 1013-1020.	1.1	16
34	Imaging biomarkers of outcome after radiotherapy for pediatric ependymoma. Radiotherapy and Oncology, 2018, 127, 103-107.	0.3	15
35	Hybrid sparse regularization for magnetic resonance spectroscopy. , 2013, 2013, 6768-71.		12
36	Voxel-based evidence of perfusion normalization in glioblastoma patients included in a phase II trial of radiotherapy/tipifarnib combination. Journal of Neuro-Oncology, 2015, 124, 465-473.	1.4	12

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37	Transient effects of tumor location on the functional architecture at rest in glioblastoma patients: three longitudinal case studies. <i>Radiation Oncology</i> , 2016, 11, 107.	1.2	12
38	Using a contextualized sensemaking model for interaction design: A case study of tumor contouring. <i>Journal of Biomedical Informatics</i> , 2017, 65, 145-158.	2.5	12
39	A French national breast and thyroid cancer screening programme for survivors of childhood, adolescent and young adult (CAYA) cancers - DeNaCaPST programme. <i>BMC Cancer</i> , 2017, 17, 326.	1.1	11
40	Hippocampal Sparing During Craniospinal Irradiation: What Did We Learn About the Incidence of Perihippocampus Metastases?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 980-986.	0.4	10
41	Clinical and histological features of second breast cancers following radiotherapy for childhood and young adult malignancy. <i>British Journal of Radiology</i> , 2018, 91, 20170824.	1.0	9
42	Molecular PET imaging in adaptive radiotherapy: brain. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 62, 337-348.	0.4	8
43	Dosimetric comparison between helical tomotherapy and volumetric modulated arc-therapy for non-anaplastic thyroid cancer treatment. <i>Radiation Oncology</i> , 2014, 9, 247.	1.2	7
44	An integrated visual analysis system for fusing MR spectroscopy and multi-modal radiology imaging. , 2014, , .		6
45	Spatio-spectral regularization to improve magnetic resonance spectroscopic imaging quantification. <i>NMR in Biomedicine</i> , 2016, 29, 918-931.	1.6	6
46	Hyperfractionation: Fractious or Not?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 269-271.	0.4	5
47	The influence of automation on tumor contouring. <i>Cognition, Technology and Work</i> , 2017, 19, 795-808.	1.7	5
48	Management of radiation-induced mucosal necrosis with photobiomodulation therapy. <i>Supportive Care in Cancer</i> , 2018, 26, 2491-2492.	1.0	2
49	In Reply to Bull et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 434.	0.4	0
50	Letter to the Editor of <i>Radiotherapy and Oncology</i> regarding the paper entitled "Prospective Data Registration and Clinical Trials for Particle Therapy" by Langendijk et al. <i>Radiotherapy and Oncology</i> , 2019, 130, 193.	0.3	0