

# Leonard Christopher Schmeel

## List of Publications by Year in descending order

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29  
papers

592  
citations

623574

14  
h-index

610775

24  
g-index

29  
all docs

29  
docs citations

29  
times ranked

885  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytokine-induced killer (CIK) cells in cancer immunotherapy: report of the international registry on CIK cells (IRCC). <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 839-849.	1.2	115
2	Adoptive Immunotherapy Strategies with Cytokine-Induced Killer (CIK) Cells in the Treatment of Hematological Malignancies. <i>International Journal of Molecular Sciences</i> , 2014, 15, 14632-14648.	1.8	48
3	Proton density fat fraction (PDFF) MRI for differentiation of benign and malignant vertebral lesions. <i>European Radiology</i> , 2018, 28, 2397-2405.	2.3	37
4	Proton density fat fraction MRI of vertebral bone marrow: Accuracy, repeatability, and reproducibility among readers, field strengths, and imaging platforms. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 1762-1772.	1.9	37
5	Acute radiation-induced skin toxicity in hypofractionated vs. conventional whole-breast irradiation: An objective, randomized multicenter assessment using spectrophotometry. <i>Radiotherapy and Oncology</i> , 2020, 146, 172-179.	0.3	36
6	Targeting the Wnt/beta-catenin pathway in renal cell carcinoma. <i>Anticancer Research</i> , 2014, 34, 4101-8.	0.5	34
7	Prophylactically applied Hydrofilm polyurethane film dressings reduce radiation dermatitis in adjuvant radiation therapy of breast cancer patients. <i>Acta Oncologica</i> , 2018, 57, 908-915.	0.8	33
8	Proton density fat fraction (PDFF) MR imaging for differentiation of acute benign and neoplastic compression fractures of the spine. <i>European Radiology</i> , 2018, 28, 5001-5009.	2.3	27
9	Targeting the Wnt/beta-catenin pathway in multiple myeloma. <i>Anticancer Research</i> , 2013, 33, 4719-26.	0.5	27
10	Diffusion-weighted magnetic resonance imaging predicts survival in patients with liver-predominant metastatic colorectal cancer shortly after selective internal radiation therapy. <i>European Radiology</i> , 2017, 27, 966-975.	2.3	25
11	Quantitative evaluation of T2* relaxation times for the differentiation of acute benign and malignant vertebral body fractures. <i>European Journal of Radiology</i> , 2018, 108, 59-65.	1.2	24
12	Hydrofilm Polyurethane Films Reduce Radiation Dermatitis Severity in Hypofractionated Whole-Breast Irradiation: An Objective, Intra-Patient Randomized Dual-Center Assessment. <i>Polymers</i> , 2019, 11, 2112.	2.0	23
13	Objective Evaluation of Risk Factors for Radiation Dermatitis in Whole-Breast Irradiation Using the Spectrophotometric L*a*b Color-Space. <i>Cancers</i> , 2020, 12, 2444.	1.7	22
14	Prognostic value of pretreatment diffusion-weighted magnetic resonance imaging for outcome prediction of colorectal cancer liver metastases undergoing 90Y-microsphere radioembolization. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1531-1541.	1.2	20
15	Total body irradiation: Significant dose sparing of lung tissue achievable by helical tomotherapy. <i>Zeitschrift Fur Medizinische Physik</i> , 2020, 30, 17-23.	0.6	13
16	Benchmarking Safety Indicators of Surgical Treatment of Brain Metastases Combined with Intraoperative Radiotherapy: Results of Prospective Observational Study with Comparative Matched-Pair Analysis. <i>Cancers</i> , 2022, 14, 1515.	1.7	11
17	Diagnostic Accuracy of Quantitative Imaging Biomarkers in the Differentiation of Benign and Malignant Vertebral Lesions. <i>Clinical Neuroradiology</i> , 2021, 31, 1059-1070.	1.0	9
18	Flunarizine exhibits in vitro efficacy against lymphoma and multiple myeloma cells. <i>Anticancer Research</i> , 2015, 35, 1369-76.	0.5	8

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19	Bendamustine in heavily pre-treated patients with relapsed or refractory multiple myeloma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 2205-2212.	1.2	7
20	Efficacy of PSMA PET-Guided Radiotherapy for Oligometastatic Castrate-Resistant Prostate Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 664225.	1.3	7
21	In Vitro Apoptosis Induction by Fenofibrate in Lymphoma and Multiple Myeloma. <i>Anticancer Research</i> , 2017, 37, 3513-3520.	0.5	7
22	Dosimetric Comparison of Upfront Boosting With Stereotactic Radiosurgery Versus Intraoperative Radiotherapy for Glioblastoma. <i>Frontiers in Oncology</i> , 2021, 11, 759873.	1.3	7
23	In vitro efficacy of cinnarizine against lymphoma and multiple myeloma. <i>Anticancer Research</i> , 2015, 35, 835-41.	0.5	6
24	Long-Term Outcomes of an International Cooperative Study of Intraoperative Radiotherapy Upfront Boost With Low Energy X-Rays in Breast Cancer. <i>Frontiers in Oncology</i> , 2022, 12, 850351.	1.3	3
25	In Vitro Efficacy of Naftifine Against Lymphoma and Multiple Myeloma. <i>Anticancer Research</i> , 2015, 35, 5921-6.	0.5	2
26	Clofibrate Demonstrates Efficacy in In Vitro Treatment of Lymphoma and Multiple Myeloma. <i>Anticancer Research</i> , 2016, 36, 3395-400.	0.5	2
27	Pilot study: protective effect on mucosal tissue using dental waterjet and dexpanthenol rinsing solution during radiotherapy in head and neck tumor patients. <i>Oral Cancer</i> , 2019, 3, 59-67.	0.3	1
28	Griseofulvin Efficiently Induces Apoptosis in Treatment of Lymphoma and Multiple Myeloma. <i>Anticancer Research</i> , 2017, 37, 2289-2295.	0.5	1
29	Dosimetric Comparison of Intraoperative Radiotherapy and SRS for Liver Metastases. <i>Frontiers in Oncology</i> , 2021, 11, 767468.	1.3	0