

# Rami A El Shafie

## List of Publications by Year in descending order

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41  
papers

675  
citations

567281

15  
h-index

642732

23  
g-index

45  
all docs

45  
docs citations

45  
times ranked

990  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oligoprogressive Non-Small-Cell Lung Cancer under Treatment with PD-(L)1 Inhibitors. <i>Cancers</i> , 2020, 12, 1046.	3.7	47
2	Carbon Ion Reirradiation for Recurrent Head and Neck Cancer: A Single-Institutional Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 803-811.	0.8	40
3	Clinical outcome after particle therapy for meningiomas of the skull base: toxicity and local control in patients treated with active rasterscanning. <i>Radiation Oncology</i> , 2018, 13, 54.	2.7	37
4	In vitro evaluation of photon and raster-scanned carbon ion radiotherapy in combination with gemcitabine in pancreatic cancer cell lines. <i>Journal of Radiation Research</i> , 2013, 54, i113-i119.	1.6	36
5	Evaluation of particle radiotherapy for the re-irradiation of recurrent intracranial meningioma. <i>Radiation Oncology</i> , 2018, 13, 86.	2.7	35
6	&lt;p&gt;Outcome and prognostic factors following palliative craniospinal irradiation for leptomeningeal carcinomatosis&lt;/p&gt;. <i>Cancer Management and Research</i> , 2019, Volume 11, 789-801.	1.9	35
7	Palliative Radiotherapy for Leptomeningeal Carcinomatosis&acirc;Analysis of Outcome, Prognostic Factors, and Symptom Response. <i>Frontiers in Oncology</i> , 2018, 8, 641.	2.8	32
8	Impact of inflammatory markers on survival in patients with limited disease small-cell lung cancer undergoing chemoradiotherapy. <i>Cancer Management and Research</i> , 2018, Volume 10, 6563-6569.	1.9	31
9	Supportive Care in Radiotherapy Based on a Mobile App: Prospective Multicenter Survey. <i>JMIR MHealth and UHealth</i> , 2018, 6, e10916.	3.7	30
10	Local response and pathologic fractures following stereotactic body radiotherapy versus three-dimensional conformal radiotherapy for spinal metastases - a randomized controlled trial. <i>BMC Cancer</i> , 2018, 18, 859.	2.6	27
11	Whole brain radiation therapy alone versus radiosurgery for patients with 1&acirc;10 brain metastases from small cell lung cancer (ENCEPHALON Trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 388.	1.6	25
12	Radiation-induced acute toxicities after image-guided intensity-modulated radiotherapy versus three-dimensional conformal radiotherapy for patients with spinal metastases (IRON-1 trial). <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 911-920.	2.0	23
13	Pre-Operative Versus Post-Operative Radiosurgery of Brain Metastases&acirc;Volumetric and Dosimetric Impact of Treatment Sequence and Margin Concept. <i>Cancers</i> , 2019, 11, 294.	3.7	21
14	Cone-Beam-CT Guided Adaptive Radiotherapy for Locally Advanced Non-small Cell Lung Cancer Enables Quality Assurance and Superior Sparing of Healthy Lung. <i>Frontiers in Oncology</i> , 2020, 10, 564857.	2.8	19
15	Generation of a New Disease-specific Prognostic Score for Patients With Brain Metastases From Small-cell Lung Cancer Treated With Whole Brain Radiotherapy (BMS-Score) and Validation of Two Other Indices. <i>Clinical Lung Cancer</i> , 2018, 19, 340-345.	2.6	16
16	Optimization of carbon ion and proton treatment plans using the raster-scanning technique for patients with unresectable pancreatic cancer. <i>Radiation Oncology</i> , 2015, 10, 237.	2.7	15
17	Bone density and pain response following intensity-modulated radiotherapy versus three-dimensional conformal radiotherapy for vertebral metastases - secondary results of a randomized trial. <i>Radiation Oncology</i> , 2018, 13, 212.	2.7	15
18	Second breast conserving therapy after ipsilateral breast tumor recurrence &acirc;a 10-year experience of re-irradiation. <i>Journal of Contemporary Brachytherapy</i> , 2019, 11, 312-319.	0.9	15

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19	Consolidation Immunotherapy After Platinum-Based Chemoradiotherapy in Patients With Unresectable Stage III Non-Small Cell Lung Cancer—Cross-Sectional Study of Eligibility and Administration Rates. <i>Frontiers in Oncology</i> , 2020, 10, 586449.	2.8	15
20	Single-Isocenter Volumetric Modulated Arc Therapy vs. CyberKnife M6 for the Stereotactic Radiosurgery of Multiple Brain Metastases. <i>Frontiers in Oncology</i> , 2020, 10, 568.	2.8	14
21	The influence of fractionated radiotherapy on the stability of spinal bone metastases: a retrospective analysis from 1047 cases. <i>Radiation Oncology</i> , 2018, 13, 134.	2.7	13
22	Imaging Artifacts of Liquid Embolic Agents on Conventional CT in an Experimental in Vitro Model. <i>American Journal of Neuroradiology</i> , 2021, 42, 126-131.	2.4	12
23	Stereotactic Cavity Irradiation or Whole-Brain Radiotherapy Following Brain Metastases Resection—Outcome, Prognostic Factors, and Recurrence Patterns. <i>Frontiers in Oncology</i> , 2020, 10, 693.	2.8	11
24	Oncologic Therapy Support Via Means of a Dedicated Mobile App (OPTIMISE-1): Protocol for a Prospective Pilot Trial. <i>JMIR Research Protocols</i> , 2018, 7, e70.	1.0	11
25	Stereotactic Radiosurgery With Concurrent Immunotherapy in Melanoma Brain Metastases Is Feasible and Effective. <i>Frontiers in Oncology</i> , 2020, 10, 592796.	2.8	10
26	<p></p>Percutaneous Endoscopic Gastrostomy Tube Placement in Patients with Head and Neck Cancer Treated with Radiotherapy</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 127-136.	1.9	10
27	A matched-pair analysis comparing stereotactic radiosurgery with whole-brain radiotherapy for patients with multiple brain metastases. <i>Journal of Neuro-Oncology</i> , 2020, 147, 607-618.	2.9	9
28	Imaging Artifacts of Nonadhesive Liquid Embolic Agents in Conventional and Cone-beam CT in a Novel in Vitro AVM Model. <i>Clinical Neuroradiology</i> , 2021, 31, 1141-1148.	1.9	9
29	Evaluation of Stereotactic Radiotherapy of the Resection Cavity After Surgery of Brain Metastases Compared to Postoperative Whole-Brain Radiotherapy (ESTRON)—A Single-Center Prospective Randomized Trial. <i>Neurosurgery</i> , 2018, 83, 566-573.	1.1	8
30	Robotic Radiosurgery for Brain Metastases Diagnosed With Either SPACE or MPAGE Sequence (CYBER-SPACE)—A Single-Center Prospective Randomized Trial. <i>Neurosurgery</i> , 2019, 84, 253-260.	1.1	8
31	Analysis of a Surgical Series of 21 Cerebral Radiation Necroses. <i>World Neurosurgery</i> , 2020, 137, e462-e469.	1.3	6
32	Treatment planning for MLC based robotic radiosurgery for brain metastases: plan comparison with circular fields and suggestions for planning strategies. <i>Current Directions in Biomedical Engineering</i> , 2017, 3, 151-154.	0.4	5
33	Evaluation of Uterine Brachytherapy as Primary Treatment Option for Elderly Patients with Medically Inoperable Endometrial Cancer—A Single-Center Experience and Review of the Literature. <i>Cancers</i> , 2020, 12, 2301.	3.7	5
34	Severe skin toxicity during whole-brain radiotherapy, targeted therapy, and additional drug intake including St. John's wort skin oil. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 644-649.	2.0	5
35	Effectiveness and Toxicity of Fractionated Proton Beam Radiotherapy for Cranial Nerve Schwannoma Unsuitable for Stereotactic Radiosurgery. <i>Frontiers in Oncology</i> , 2021, 11, 772831.	2.8	5
36	Definitive radiotherapy for squamous cell carcinoma of the oral cavity: a single-institution experience. <i>Radiology and Oncology</i> , 2021, 55, 467-473.	1.7	5

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37	Validation of Nine Different Prognostic Grading Indexes for Radiosurgery of Brain Metastases in Breast Cancer Patients and Development of an All-Encompassing Prognostic Tool. <i>Frontiers in Oncology</i> , 2020, 10, 1557.	2.8	4
38	De Novo Versus Secondary Metastatic EGFR-Mutated Non-Small-Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 640048.	2.8	4
39	Progression of Pulmonary Function and Correlation with Survival Following Stereotactic Body Radiotherapy of Central and Ultracentral Lung Tumors. <i>Cancers</i> , 2020, 12, 2862.	3.7	3
40	Adjuvant Radiation Therapy for Male Breast Cancer—A Rare Indication?. <i>Cancers</i> , 2020, 12, 3645.	3.7	1
41	Screening and Psycho-Oncological Support for Patients With Head and Neck Cancer and Brain Malignancies Before Radiotherapy With Mask Fixation: Results of a Feasibility Study. <i>Frontiers in Psychology</i> , 2021, 12, 760024.	2.1	1