Suresh Senan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20,855 76 135 377 h-index g-index citations papers 6.71 25,069 398 3.5 ext. citations L-index avg, IF ext. papers

#	Paper	IF	Citations
377	Five-Year Survival Outcomes From the PACIFIC Trial: Durvalumab After Chemoradiotherapy in Stage III Non-Small-Cell Lung Cancer <i>Journal of Clinical Oncology</i> , 2022 , JCO2101308	2.2	42
376	Magnetic Resonance-guided Stereotactic Radiotherapy for Localized Prostate Cancer: Final Results on Patient-reported Outcomes of a Prospective Phase 2 Study. <i>European Urology Oncology</i> , 2021 , 4, 62	8- 63 4	20
375	The elusive pursuit of progress in limited stage small-cell lung cancer. <i>Lancet Oncology, The</i> , 2021 , 22, 290-291	21.7	1
374	The development and external validation of an overall survival nomogram in medically inoperable centrally located early-stage non-small cell lung carcinoma. <i>Radiotherapy and Oncology</i> , 2021 , 156, 223	-2 3 'ð	2
373	Patient-reported outcomes with durvalumab by PD-L1 expression and prior chemoradiotherapy-related variables in unresectable stage III non-small-cell lung cancer. <i>Future Oncology</i> , 2021 , 17, 1165-1184	3.6	2
372	Developments in radiation techniques for thoracic malignancies. <i>European Respiratory Review</i> , 2021 , 30,	9.8	2
371	Age-related treatment patterns for stage I NSCLC in three European countries. <i>Journal of Geriatric Oncology</i> , 2021 , 12, 1214-1219	3.6	1
370	Four-Year Survival With Durvalumab After Chemoradiotherapy in Stage III NSCLC-an Update From the PACIFIC Trial. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 860-867	8.9	118
369	Salvage Surgery for Patients With Local Recurrence or Persistent Disease After Treatment With Chemoradiotherapy for SCLC. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100172	1.4	
368	Finding the Goldilocks zone in neoadjuvant radioimmunotherapy. <i>Nature Reviews Clinical Oncology</i> , 2021 , 18, 545-546	19.4	1
367	The Impact of the Availability of Immunotherapy on Patterns of Care in Stage III NSCLC: A Dutch Multicenter Analysis. <i>JTO Clinical and Research Reports</i> , 2021 , 2, 100195	1.4	
366	Impact of prior chemoradiotherapy-related variables on outcomes with durvalumab in unresectable Stage III NSCLC (PACIFIC). <i>Lung Cancer</i> , 2021 , 151, 30-38	5.9	9
365	Is SABR Cost-Effective in Oligometastatic Cancer? An Economic Analysis of the SABR-COMET Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 109, 1176-1184	4	7
364	Navigating Diagnostic and Treatment Decisions in Non-Small Cell Lung Cancer: Expert Commentary on the Multidisciplinary Team Approach. <i>Oncologist</i> , 2021 , 26, e306-e315	5.7	9
363	Factors influencing multi-disciplinary tumor board recommendations in stage III non-small cell lung cancer. <i>Lung Cancer</i> , 2021 , 152, 149-156	5.9	2
362	X-change symposium: status and future of modern radiation oncology-from technology to biology. <i>Radiation Oncology</i> , 2021 , 16, 27	4.2	1
361	Neoadjuvant immune checkpoint inhibitors in resectable non-small-cell lung cancer: a systematic review. <i>ESMO Open</i> , 2021 , 6, 100244	6	9

360	The Nordic-HILUS Trial: Ultracentral Lung Stereotactic Ablative Radiotherapy and a Narrow Therapeutic Window. <i>Journal of Thoracic Oncology</i> , 2021 , 16, e79-e80	8.9	1
359	Renal atrophy following gated delivery of stereotactic ablative radiotherapy to adrenal metastases. <i>Physics and Imaging in Radiation Oncology</i> , 2021 , 20, 1-4	3.1	1
358	Impact of daily plan adaptation on organ-at-risk normal tissue complication probability for adrenal lesions undergoing stereotactic ablative radiation therapy. <i>Radiotherapy and Oncology</i> , 2021 , 163, 14-20	o ^{5.3}	2
357	Stereotactic Ablative Radiotherapy for the Comprehensive Treatment of Oligometastatic Cancers: Long-Term Results of the SABR-COMET Phase II Randomized Trial. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2830-2838	2.2	248
356	Clinical Outcomes of Stereotactic MR-Guided Adaptive Radiation Therapy for High-Risk Lung Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 107, 270-278	4	28
355	A Primer on Interstitial Lung Disease and Thoracic Radiation. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 90	2 9 93	14
354	Delivery of magnetic resonance-guided single-fraction stereotactic lung radiotherapy. <i>Physics and Imaging in Radiation Oncology</i> , 2020 , 14, 17-23	3.1	26
353	Stereotactic ablative radiotherapy in patients with early-stage non-small cell lung cancer and co-existing interstitial lung disease. <i>Acta Oncolgica</i> , 2020 , 59, 569-573	3.2	6
352	Points to consider regarding the SABR-COMET trial - Authors@eply. <i>Lancet, The</i> , 2020 , 395, e20	40	2
351	Cost-effectiveness of stereotactic body radiation therapy versus video assisted thoracic surgery in medically operable stage I non-small cell lung cancer: A modeling study. <i>Lung Cancer</i> , 2020 , 141, 89-96	5.9	4
350	Design and Rationale for a Phase III, Randomized, Placebo-controlled Trial of Durvalumab With or Without Tremelimumab After Concurrent Chemoradiotherapy for Patients With Limited-stage Small-cell Lung Cancer: The ADRIATIC Study. <i>Clinical Lung Cancer</i> , 2020 , 21, e84-e88	4.9	18
349	Practice recommendations for lung cancer radiotherapy during the COVID-19 pandemic: An ESTRO-ASTRO consensus statement. <i>Radiotherapy and Oncology</i> , 2020 , 146, 223-229	5.3	105
348	Salvage Therapy for Locoregional Recurrence After Stereotactic Ablative Radiotherapy for Early-Stage NSCLC. <i>Journal of Thoracic Oncology</i> , 2020 , 15, 176-189	8.9	17
347	Stereotactic MR-guided adaptive radiation therapy for peripheral lung tumors. <i>Radiotherapy and Oncology</i> , 2020 , 144, 46-52	5.3	30
346	Variation in current prescription practice of stereotactic body radiotherapy for peripherally located early stage non-small cell lung cancer: Recommendations for prescribing and recording according to the ACROP guideline and ICRU report 91. <i>Radiotherapy and Oncology</i> , 2020 , 142, 217-223	5.3	16
345	Testing the Effects of Modality and Narration Style on PatientsOnformation Use in a Lung Cancer Treatment Decision Aid. <i>Medical Decision Making</i> , 2020 , 40, 990-1002	2.5	
344	The Role of Daily Adaptive Stereotactic MR-Guided Radiotherapy for Renal Cell Cancer. <i>Cancers</i> , 2020 , 12,	6.6	7
343	Changes in gastric anatomy after delivery of breath-hold MR-guided SABR for adrenal metastases. <i>Radiotherapy and Oncology</i> , 2020 , 152, 26-29	5.3	3

342	Radiation-induced lung toxicity - cellular and molecular mechanisms of pathogenesis, management, and literature review. <i>Radiation Oncology</i> , 2020 , 15, 214	4.2	29
341	Ipilimumab plus nivolumab and chemoradiotherapy followed by surgery in patients with resectable and borderline resectable T3-4N0-1 non-small cell lung cancer: the INCREASE trial. <i>BMC Cancer</i> , 2020 , 20, 764	4.8	6
340	Quality of Life Outcomes After Stereotactic Ablative Radiation Therapy (SABR) Versus Standard of Care Treatments in the Oligometastatic Setting: A Secondary Analysis of the SABR-COMET Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, 943-947	4	20
339	A Prospective Single-Arm Phase 2 Study of Stereotactic Magnetic Resonance Guided Adaptive Radiation Therapy for Prostate Cancer: Early Toxicity Results. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, 1086-1094	4	61
338	End-to-end empirical validation of dose accumulation in MRI-guided adaptive radiotherapy for prostate cancer using an anthropomorphic deformable pelvis phantom. <i>Radiotherapy and Oncology</i> , 2019 , 141, 200-207	5.3	10
337	Healthcare resource utilization and associated cost analysis of the PROCLAIM study in patients with stage III non-small-cell lung cancer. <i>Current Medical Research and Opinion</i> , 2019 , 35, 1761-1767	2.5	1
336	Role of On-Table Plan Adaptation in MR-Guided Ablative Radiation Therapy for Central Lung Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 933-941	4	40
335	Stereotactic ablative radiotherapy versus standard of care palliative treatment in patients with oligometastatic cancers (SABR-COMET): a randomised, phase 2, open-label trial. <i>Lancet, The</i> , 2019 , 393, 2051-2058	40	764
334	A Population-Based Study of Outcomes in Surgically Resected T3N0 Non-Small Cell Lung Cancer in The Netherlands, Defined Using TNM-7 and TNM-8; Justification of Changes and an Argument to Incorporate Histology in the Staging Algorithm. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 459-467	8.9	6
333	Stereotactic ablative radiotherapy for the comprehensive treatment of 4-10 oligometastatic tumors (SABR-COMET-10): study protocol for a randomized phase III trial. <i>BMC Cancer</i> , 2019 , 19, 816	4.8	81
332	Definition of Synchronous Oligometastatic Non-Small Cell Lung Cancer-A Consensus Report. Journal of Thoracic Oncology, 2019 , 14, 2109-2119	8.9	96
331	Knowledge-Based Planning for Identifying High-Risk Stereotactic Ablative Radiation Therapy Treatment Plans for Lung Tumors Larger Than 5cm. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 259-267	4	8
330	Identification of patients with locally advanced pancreatic cancer benefitting from plan adaptation in MR-guided radiation therapy. <i>Radiotherapy and Oncology</i> , 2019 , 132, 16-22	5.3	23
329	Progress in Radiotherapy for Regional and Oligometastatic Disease in 2017. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 488-496	8.9	7
328	Esophagus toxicity after stereotactic and hypofractionated radiotherapy for central lung tumors: Normal tissue complication probability modeling. <i>Radiotherapy and Oncology</i> , 2018 , 127, 233-238	5.3	7
327	Differences in Longitudinal Health Utility between Stereotactic Body Radiation Therapy and Surgery in Stage I Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 689-698	8.9	15
326	Stereotactic Ablative Radiation Therapy Versus Surgery in Early Lung Cancer: A Meta-analysis of Propensity Score Studies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 186-19	4 ⁴	46
325	Optimal imaging surveillance after stereotactic ablative radiation therapy for early-stage non-small cell lung cancer: Findings of an International Delphi Consensus Study. <i>Practical Radiation Oncology</i> , 2018 , 8, e71-e78	2.8	26

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324	Radiation Therapy Quality Assurance (RTQA) of Concurrent Chemoradiation Therapy for Locally Advanced Non-Small Cell Lung Cancer in the PROCLAIM Phase 3 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 101, 927-934	4	15
323	Brief Report on Radiological Changes following Stereotactic Ablative Radiotherapy (SABR) for Early-Stage Lung Tumors: A Pictorial Essay. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 855-862	8.9	11
322	Stage I Nonsmall Cell Lung Cancer and Oligometastatic Disease 2018, 342-354.e4		
321	MR-guided Gated Stereotactic Radiation Therapy Delivery for Lung, Adrenal, and Pancreatic Tumors: A Geometric Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 858-866	4	77
320	Patient-reported Outcome Measurements on the Tolerance of Magnetic Resonance Imaging-guided Radiation Therapy. <i>Cureus</i> , 2018 , 10, e2236	1.2	25
319	Usage of Prophylactic Cranial Irradiation in Elderly Patients With Small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2018 , 19, e263-e267	4.9	16
318	Population-based Results of Chemoradiotherapy for Limited Stage Small Cell Lung Cancer in The Netherlands. <i>Clinical Oncology</i> , 2018 , 30, 17-22	2.8	3
317	Post-Treatment Mortality After Surgery and Stereotactic Body Radiotherapy for Early-Stage Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2018 , 36, 642-651	2.2	68
316	Role of Daily Plan Adaptation in MR-Guided Stereotactic Ablative Radiation Therapy for Adrenal Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 426-433	4	43
315	SBRT for pancreatic cancer: In regard of Bohoudi et al. <i>Radiotherapy and Oncology</i> , 2018 , 127, 511-512	5.3	1
314	The Impact of Staging by Positron-Emission Tomography on Overall Survival and Progression-Free Survival in Patients With Locally Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2018 , 13, 1183-1188	8.9	8
313	Analysis of components of variance determining probability of setup errors in CBCT-guided stereotactic radiotherapy of lung tumors. <i>Medical Physics</i> , 2017 , 44, 382-388	4.4	4
312	The Head Start Effect: Will Acute and Delayed Postoperative Mortality Lead to Improved Survival with Stereotactic Body Radiation Therapy for Operable Stage I Non-Small-Cell Lung Cancer?. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1749-1751	2.2	9
311	Radical-Intent Treatment of Lung Cancer after Prior Thoracic Radiotherapy. <i>Journal of Thoracic Oncology</i> , 2017 , 12, e26-e27	8.9	1
310	Optimizing SABR delivery for synchronous multiple lung tumors using volumetric-modulated arc therapy. <i>Acta Oncolgica</i> , 2017 , 56, 548-554	3.2	8
309	Which patients with ES-SCLC are most likely to benefit from more aggressive radiotherapy: A secondary analysis of the Phase III CREST trial. <i>Lung Cancer</i> , 2017 , 108, 150-153	5.9	44
308	Surgical Treatment of Complications After High-Dose Chemoradiotherapy for Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2017 , 104, 436-442	2.7	6
307	Scientific Advances in Thoracic Oncology 2016. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1183-1209	8.9	29

306	Stereotactic Ablative Radiotherapy Induces Peripheral T-Cell Activation in Patients with Early-Stage Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 196, 1224-1227	10.2	7
305	Use of Stereotactic Ablative Radiotherapy (SABR) in Non-Small Cell Lung Cancer Measuring More Than 5 cm. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 974-982	8.9	30
304	Treatment-Related Toxicity in Patients With Early-Stage Non-Small Cell Lung Cancer and Coexisting Interstitial Lung Disease: A Systematic Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 622-631	4	67
303	SABR Given Thoughtfully. International Journal of Radiation Oncology Biology Physics, 2017, 99, 766	4	
302	Management of Progressive Pulmonary Nodules Found during and outside of CT Lung Cancer Screening Studies. <i>Journal of Thoracic Oncology</i> , 2017 , 12, 1755-1765	8.9	6
301	ESTRO ACROP consensus guideline on implementation and practice of stereotactic body radiotherapy for peripherally located early stage non-small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2017 , 124, 11-17	5.3	149
300	European Organization for Research and Treatment of Cancer (EORTC) recommendations for planning and delivery of high-dose, high precision radiotherapy for lung cancer. <i>Radiotherapy and Oncology</i> , 2017 , 124, 1-10	5.3	109
299	Metastatic non-small-cell lung cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2016 , 27, v1-v27	10.3	590
298	PROCLAIM: Randomized Phase III Trial of Pemetrexed-Cisplatin or Etoposide-Cisplatin Plus Thoracic Radiation Therapy Followed by Consolidation Chemotherapy in Locally Advanced Nonsquamous Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 953-62	2.2	254
297	Detection of Local Cancer Recurrence After Stereotactic Ablative Radiation Therapy for Lung Cancer: Physician Performance Versus Radiomic Assessment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 1121-8	4	95
296	Population-Based Patterns of Surgical Care for Stage IIIA NSCLC in the Netherlands between 2010 and 2013. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 566-72	8.9	22
295	Quality of Life After Stereotactic Ablative Radiotherapy for Early-Stage Lung Cancer: A Systematic Review. <i>Clinical Lung Cancer</i> , 2016 , 17, e141-e149	4.9	35
294	Stereotactic radiotherapy or surgery for early-stage non-small-cell lung cancer - AuthorsOeply. <i>Lancet Oncology, The</i> , 2016 , 17, e42-e43	21.7	2
293	Factors Associated With Early Mortality in Patients Treated With Concurrent Chemoradiation Therapy for Locally Advanced Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 612-20	4	32
292	Treatment and survival of second primary early-stage lung cancer, following treatment of head and neck cancer in the Netherlands. <i>Lung Cancer</i> , 2016 , 94, 54-60	5.9	1
291	Quantitative assessment of target delineation variability for thymic cancers: Agreement evaluation of a prospective segmentation challenge. <i>Journal of Radiation Oncology</i> , 2016 , 5, 55-61	0.7	4
290	Thoracic Radiotherapy for Extensive Stage Small-Cell Lung Cancer: A Meta-Analysis. <i>Clinical Lung Cancer</i> , 2016 , 17, 239-44	4.9	49
289	Safety and resource use in the PROCLAIM study comparing 2 regimens of concurrent chemoradiation followed by consolidation chemotherapy in locally advanced nonsquamous non-small cell lung cancer (NSCLC) <i>Journal of Clinical Oncology</i> , 2016 , 34, 8529-8529	2.2	

(2015-2016)

288	Can the probability of radiation esophagitis be reduced without compromising lung tumor control: A radiobiological modeling study. <i>Acta Oncolgica</i> , 2016 , 55, 926-30	3.2	2
287	Defining the role of radiofrequency ablation and stereotactic ablative radiotherapy in patients with high-risk, early-stage non-small cell lung cancer. <i>Cancer</i> , 2016 , 122, 322-3	6.4	2
286	Treatment recommendations by clinicians in stage I non-small cell lung cancer: A study of factors that influence the likelihood of accounting for the patient@preference. <i>Patient Education and Counseling</i> , 2016 , 99, 1808-1813	3.1	13
285	Should regional ventilation function be considered during radiation treatment planning to prevent radiation-induced complications?. <i>Medical Physics</i> , 2016 , 43, 5072	4.4	12
284	Treatment of Stage IIIA Non-Small-Cell Lung Cancer: Charting the Next Steps. <i>Journal of Oncology Practice</i> , 2016 , 12, 609-10	3.1	1
283	Salvage surgery for local failures after stereotactic ablative radiotherapy for early stage non-small cell lung cancer. <i>Radiation Oncology</i> , 2016 , 11, 131	4.2	19
282	An analysis of planned versus delivered airway doses during stereotactic lung radiotherapy for central tumors. <i>Acta Oncolgica</i> , 2016 , 55, 934-7	3.2	5
281	Outcomes of Hypofractionated High-Dose Radiotherapy in Poor-Risk Patients with "Ultracentral" Non-Small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2016 , 11, 1081-9	8.9	116
280	Defining a standard set of patient-centred outcomes for lung cancer. <i>European Respiratory Journal</i> , 2016 , 48, 852-60	13.6	57
279	A critical review of recent developments in radiotherapy for non-small cell lung cancer. <i>Radiation Oncology</i> , 2016 , 11, 115	4.2	85
278	Immunotherapy of non-small cell lung cancer: report from an international experts panel meeting of the Italian association of thoracic oncology. <i>Expert Opinion on Biological Therapy</i> , 2016 , 16, 1479-1489	9 ^{5.4}	10
277	Surgery versus SABR for resectable non-small-cell lung cancer - Authors Oreply. <i>Lancet Oncology, The</i> , 2015 , 16, e374-5	21.7	8
276	In Reply to Cobben and Jager. International Journal of Radiation Oncology Biology Physics, 2015, 92, 700	-14	2
275	Parenchymal lung changes on computed tomography after stereotactic radiotherapy using high dose rate flattening filter free beams. <i>Radiotherapy and Oncology</i> , 2015 , 114, 357-60	5.3	1
274	Improving radiotherapy planning for large volume lung cancer: a dosimetric comparison between hybrid-IMRT and RapidArc. <i>Acta Oncolgica</i> , 2015 , 54, 427-32	3.2	10
273	Comparison of clinical outcome of stage I non-small cell lung cancer treated surgically or with stereotactic radiotherapy: results from propensity score analysis. <i>Lung Cancer</i> , 2015 , 87, 283-9	5.9	53
272	Radiotherapy for extensive stage small-cell lung cancer - AuthorsOeply. <i>Lancet, The</i> , 2015 , 385, 1292-3	40	28
271	Treatment of Elderly Patients With Non-Small-Cell Lung Cancer: Results of an International Expert Panel Meeting of the Italian Association of Thoracic Oncology. <i>Clinical Lung Cancer</i> , 2015 , 16, 325-33	4.9	55

270	Second primary lung cancers following a diagnosis of primary head and neck cancer. <i>Lung Cancer</i> , 2015 , 88, 94-9	5.9	19
269	Stereotactic ablative radiotherapy versus lobectomy for operable stage I non-small-cell lung cancer: a pooled analysis of two randomised trials. <i>Lancet Oncology, The</i> , 2015 , 16, 630-7	21.7	877
268	High-dose conventional thoracic re-irradiation for lung cancer: updated results. <i>Lung Cancer</i> , 2015 , 88, 235-6	5.9	9
267	2nd ESMO Consensus Conference in Lung Cancer: locally advanced stage III non-small-cell lung cancer. <i>Annals of Oncology</i> , 2015 , 26, 1573-88	10.3	225
266	Stereotactic ablative radiotherapy (SABR) for central lung tumors: Plan quality and long-term clinical outcomes. <i>Radiotherapy and Oncology</i> , 2015 , 117, 64-70	5.3	45
265	Cisplatin and Etoposide Versus Carboplatin and Paclitaxel With Concurrent Radiation for Stage III Non-Small-Cell Lung Cancer: Is There an Impact on Radiation Pneumonitis Rates?. <i>Journal of Clinical Oncology</i> , 2015 , 33, 2927	2.2	3
264	Stereotactic body radiotherapy for central lung tumours. <i>British Journal of Radiology</i> , 2015 , 88, 2015047	19.4	3
263	Diagnostic challenges in survivors of early stage lung cancer. <i>Lung Cancer</i> , 2015 , 90, 212-6	5.9	3
262	Ablative therapies for lung metastases: a need to acknowledge the efficacy and toxicity of stereotactic ablative body radiotherapy. <i>Annals of Oncology</i> , 2015 , 26, 2196	10.3	8
261	Patient reported outcomes following stereotactic ablative radiotherapy or surgery for stage IA non-small-cell lung cancer: Results from the ROSEL multicenter randomized trial. <i>Radiotherapy and Oncology</i> , 2015 , 117, 44-8	5.3	57
260	Is intermediate radiation dose escalation with concurrent chemotherapy for stage III non-small-cell lung cancer beneficial? A multi-institutional propensity score matched analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 91, 133-9	4	13
259	Management of early-stage non-small cell lung cancer using stereotactic ablative radiotherapy: controversies, insights, and changing horizons. <i>Radiotherapy and Oncology</i> , 2015 , 114, 138-47	5.3	74
258	Use of thoracic radiotherapy for extensive stage small-cell lung cancer: a phase 3 randomised controlled trial. <i>Lancet, The</i> , 2015 , 385, 36-42	40	320
257	A patient perspective on shared decision making in stage I non-small cell lung cancer: a mixed methods study. <i>BMC Cancer</i> , 2015 , 15, 959	4.8	27
256	Predicting Overall Survival After Stereotactic Ablative Radiation Therapy in Early-Stage Lung Cancer: Development and External Validation of the Amsterdam Prognostic Model. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 93, 82-90	4	24
255	Differences between pulmonologists, thoracic surgeons and radiation oncologists in deciding on the treatment of stage I non-small cell lung cancer: A binary choice experiment. <i>Radiotherapy and Oncology</i> , 2015 , 115, 361-6	5.3	25
254	Texture analysis of automatic graph cuts segmentations for detection of lung cancer recurrence after stereotactic radiotherapy 2015 ,		1
253	Patterns of Disease Recurrence after SABR for Early Stage Non-Small-Cell Lung Cancer: Optimizing Follow-Up Schedules for Salvage Therapy. <i>Journal of Thoracic Oncology</i> , 2015 , 10, 1195-200	8.9	45

252	Imaging texture analysis for automated prediction of lung cancer recurrence after stereotactic radiotherapy. <i>Journal of Medical Imaging</i> , 2015 , 2, 041010	2.6	19
251	Treatment for high-risk patients with early-stage non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 377	2.2	2
250	Markerless tracking of small lung tumors for stereotactic radiotherapy. <i>Medical Physics</i> , 2015 , 42, 1640-	52.4	28
249	Final overall survival (OS) results of the phase III PROCLAIM trial: Pemetrexed (Pem), cisplatin (Cis) or etoposide (Eto), Cis plus thoracic radiation therapy (TRT) followed by consolidation cytotoxic chemotherapy (CTX) in locally advanced nonsquamous non-small cell lung cancer (nsNSCLC)	2.2	7
248	Exploring controversies in lung cancer using structured pro-con debates. <i>Translational Lung Cancer Research</i> , 2015 , 4, 475	4.4	
247	2nd ESMO Consensus Conference on Lung Cancer: early-stage non-small-cell lung cancer consensus on diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2014 , 25, 1462-74	10.3	268
246	Early prediction of tumor recurrence based on CT texture changes after stereotactic ablative radiotherapy (SABR) for lung cancer. <i>Medical Physics</i> , 2014 , 41, 033502	4.4	73
245	Stereotactic ablative radiation therapy for subcentimeter lung tumors: clinical, dosimetric, and image guidance considerations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 843-9	4	11
244	Trimodality therapy for stage IIIA non-small cell lung cancer: benchmarking multi-disciplinary team decision-making and function. <i>Lung Cancer</i> , 2014 , 85, 218-23	5.9	11
243	Computed tomography surveillance of patients with resected lung cancer: Recurrence or second primary lung cancer?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 147, 1715	1.5	
242	An individual patient data metaanalysis of outcomes and prognostic factors after treatment of oligometastatic non-small-cell lung cancer. <i>Clinical Lung Cancer</i> , 2014 , 15, 346-55	4.9	253
241	High-dose, conventionally fractionated thoracic reirradiation for lung tumors. <i>Lung Cancer</i> , 2014 , 83, 356-62	5.9	31
240	Comparison of radiation-induced normal lung tissue density changes for patients from multiple institutions receiving conventional or hypofractionated treatments. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 626-32	4	10
239	A brief report on outcomes of stereotactic ablative radiotherapy for a second primary lung cancer: evidence in support of routine CT surveillance. <i>Journal of Thoracic Oncology</i> , 2014 , 9, 1222-5	8.9	10
238	Early prediction of lung cancer recurrence after stereotactic radiotherapy using second order texture statistics 2014 ,		1
237	When is a biopsy-proven diagnosis necessary before stereotactic ablative radiotherapy for lung cancer?: A decision analysis. <i>Chest</i> , 2014 , 146, 1021-1028	5.3	49
236	Changes in non-surgical management of stage III non-small cell lung cancer at a single institution between 2003 and 2010. <i>Acta Oncològica</i> , 2014 , 53, 316-23	3.2	8
235	Measuring the population impact of introducing stereotactic ablative radiotherapy for stage I non-small cell lung cancer in Canada. <i>Oncologist</i> , 2014 , 19, 880-5	5.7	21

234	2nd ESMO Consensus Conference on Lung Cancer: non-small-cell lung cancer first-line/second and further lines of treatment in advanced disease. <i>Annals of Oncology</i> , 2014 , 25, 1475-84	10.3	174
233	Investigating strategies to reduce toxicity in stereotactic ablative radiotherapy for central lung tumors. <i>Acta Oncolgica</i> , 2014 , 53, 330-5	3.2	11
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