

Reza Mehran

List of Publications by Year in descending order

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41
papers

1,367
citations

361413

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345221

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41
docs citations

41
times ranked

2566
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereotactic Ablative Radiation Therapy for Centrally Located Early Stage or Isolated Parenchymal Recurrences of Non-Small Cell Lung Cancer: How to Fly in a "No Fly Zone". <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 88, 1120-1128.	0.8	225
2	Resection of Pulmonary and Extrapulmonary Sarcomatous Metastases Is Associated With Long-Term Survival. <i>Annals of Thoracic Surgery</i> , 2009, 88, 877-885.	1.3	137
3	Thoracoscopic lobectomy is associated with improved short-term and equivalent oncological outcomes compared with open lobectomy for clinical Stage I non-small-cell lung cancer: a propensity-matched analysis of 963 cases. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 607-613.	1.4	112
4	Gene mutations in primary tumors and corresponding patient-derived xenografts derived from non-small cell lung cancer. <i>Cancer Letters</i> , 2015, 357, 179-185.	7.2	81
5	Comparative Outcomes After Definitive Chemoradiotherapy Using Proton Beam Therapy Versus Intensity Modulated Radiation Therapy for Esophageal Cancer: A Retrospective, Single-Institutional Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 667-676.	0.8	79
6	Propensity Score-Matched Analysis of Comprehensive Local Therapy for Oligometastatic Non-Small Cell Lung Cancer That Did Not Progress After Front-Line Chemotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 850-857.	0.8	61
7	A Randomized Phase II Trial of Adjuvant Galinpepimut-S, WT-1 Analogue Peptide Vaccine, After Multimodality Therapy for Patients with Malignant Pleural Mesothelioma. <i>Clinical Cancer Research</i> , 2017, 23, 7483-7489.	7.0	48
8	Diagnostic performance of endobronchial ultrasound-guided mediastinal lymph node sampling in early stage non-small cell lung cancer: A prospective study. <i>Respirology</i> , 2018, 23, 76-81.	2.3	48
9	Stereotactic ablative radiotherapy for adrenal gland metastases: Factors influencing outcomes, patterns of failure, and dosimetric thresholds for toxicity. <i>Practical Radiation Oncology</i> , 2017, 7, e195-e203.	2.1	44
10	Tumor Endothelial Markers Define Novel Subsets of Cancer-Specific Circulating Endothelial Cells Associated with Antitumor Efficacy. <i>Cancer Research</i> , 2014, 74, 2731-2741.	0.9	41
11	Endobronchial Ultrasound-Guided Transbronchial Needle Aspiration in the Nodal Staging of Stereotactic Ablative Body Radiotherapy Patients. <i>Annals of Thoracic Surgery</i> , 2017, 103, 1600-1605.	1.3	37
12	Progression after Chemotherapy Is a Novel Predictor of Poor Outcomes after Pulmonary Metastasectomy in Sarcoma Patients. <i>Journal of the American College of Surgeons</i> , 2011, 212, 821-826.	0.5	35
13	Genomic Landscape Established by Allelic Imbalance in the Cancerization Field of a Normal Appearing Airway. <i>Cancer Research</i> , 2016, 76, 3676-3683.	0.9	35
14	Expression of Interleukin-1 Receptor-Associated Kinase-1 in Non-Small Cell Lung Carcinoma and Preneoplastic Lesions. <i>Clinical Cancer Research</i> , 2010, 16, 34-44.	7.0	33
15	Recurrence Risk Stratification After Preoperative Chemoradiation of Esophageal Adenocarcinoma. <i>Annals of Surgery</i> , 2018, 268, 289-295.	4.2	32
16	The minor hepatic veins: Anatomy and classification. <i>Clinical Anatomy</i> , 2000, 13, 416-421.	2.7	30
17	Exogenous Restoration of TUSC2 Expression Induces Responsiveness to Erlotinib in Wildtype Epidermal Growth Factor Receptor (EGFR) Lung Cancer Cells through Context Specific Pathways Resulting in Enhanced Therapeutic Efficacy. <i>PLoS ONE</i> , 2015, 10, e0123967.	2.5	27
18	Cancer Surgery Scheduling During and After the COVID-19 First Wave. <i>Annals of Surgery</i> , 2020, 272, e106-e111.	4.2	26

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19	TUSC2(FUS1)-erlotinib Induced Vulnerabilities in Epidermal Growth Factor Receptor(EGFR) Wildtype Non-small Cell Lung Cancer(NSCLC) Targeted by the Repurposed Drug Auranofin. Scientific Reports, 2016, 6, 35741.	3.3	22
20	Matched Pairs Comparison of an Enhanced Recovery Pathway Versus Conventional Management on Opioid Exposure and Pain Control in Patients Undergoing Lung Surgery. Annals of Surgery, 2021, 274, 1099-1106.	4.2	22
21	Neoadjuvant and Intrapleural Therapies for Malignant Pleural Mesothelioma. Clinical Lung Cancer, 2009, 10, 36-41.	2.6	21
22	Driver Mutations in Normal Airway Epithelium Elucidate Spatiotemporal Resolution of Lung Cancer. American Journal of Respiratory and Critical Care Medicine, 2019, 200, 742-750.	5.6	20
23	Preoperative Microvascular Dysfunction: A Prospective, Observational Study Expanding Risk Assessment Strategies in Major Thoracic Surgery. Annals of Thoracic Surgery, 2012, 94, 226-233.	1.3	16
24	Evolution of Genomic and T-cell Repertoire Heterogeneity of Malignant Pleural Mesothelioma Under Dasatinib Treatment. Clinical Cancer Research, 2020, 26, 5477-5486.	7.0	15
25	Biomarker-Integrated Neoadjuvant Dasatinib Trial in Resectable Malignant Pleural Mesothelioma. Journal of Thoracic Oncology, 2018, 13, 246-257.	1.1	14
26	Using Quality Improvement Principles to Redesign a Cardiothoracic Surgery Fellowship Program Website. Annals of Thoracic Surgery, 2021, 111, 1079-1085.	1.3	11
27	Surgical treatment of thymoma. Canadian Journal of Surgery, 2002, 45, 25-30.	1.2	11
28	Locoregional Control, Overall Survival, and Disease-Free Survival in Stage IIIA (N2) Non-Small-Cell Lung Cancer: Analysis of Resected and Unresected Patients. Clinical Lung Cancer, 2020, 21, e294-e301.	2.6	10
29	Elevated PDGFRB gene copy number gain is prognostic for improved survival outcomes in resected malignant pleural mesothelioma. Annals of Diagnostic Pathology, 2014, 18, 140-145.	1.3	9
30	Limitations of 18F-2-Deoxy-d-Glucose Positron Emission Tomography in N1 Detection in Patients With Pathologic Stage II-N1 and Implications for Management. Annals of Thoracic Surgery, 2015, 99, 414-420.	1.3	9
31	Typical and atypical carcinoid tumors of the lung: a clinicopathological correlation of 783 cases with emphasis on histological features. Human Pathology, 2020, 98, 98-109.	2.0	8
32	Species Differences in the Clearance of Staphylococcus Aureus Bacteremia. Journal of Investigative Surgery, 1991, 4, 53-58.	1.3	7
33	Influence of Age on Choice of Therapy and Surgical Outcomes in Patients with Nonsmall Cell Lung Cancer. American Surgeon, 2009, 75, 598-604.	0.8	7
34	The Role of Surgery in Patients with Clinical N2 Disease. Thoracic Surgery Clinics, 2013, 23, 327-335.	1.0	7
35	Intraoperative Dexmedetomidine and Ketamine Infusions in an Enhanced Recovery After Thoracic Surgery Program: A Propensity Score Matched Analysis. Journal of Cardiothoracic and Vascular Anesthesia, 2022, 36, 1064-1072.	1.3	7
36	Carinal Pneumonectomy. Thoracic Surgery Clinics, 2018, 28, 315-322.	1.0	5

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37	Barriers to surveillance imaging adherence in early-staged lung cancer. <i>Journal of Thoracic Disease</i> , 2021, 13, 6848-6854.	1.4	5
38	Managing Post-Pneumonectomy Tension Hydrothorax. <i>Annals of the American Thoracic Society</i> , 2017, 14, 1031-1035.	3.2	4
39	Sustained reduction of discharge opioid prescriptions in an enhanced recovery after thoracic surgery program: A multilevel generalized linear model. <i>Surgery</i> , 2022, 171, 504-510.	1.9	4
40	Single Chest Drain Practice Reduces Discharge Opioid Prescriptions in Thoracic Surgery. <i>Thoracic and Cardiovascular Surgeon</i> , 2022, 70, 422-429.	1.0	2
41	Prolonged neutrophilia is associated with worse outcomes after Esophagectomy. <i>Ecological Management and Restoration</i> , 2021, , .	0.4	0