

Michael R Johnston

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,988
citations

236925

25
h-index

501196

28
g-index

28
all docs

28
docs citations

28
times ranked

3441
citing authors

#	ARTICLE	IF	CITATIONS
1	Probability of Cancer in Pulmonary Nodules Detected on First Screening CT. <i>New England Journal of Medicine</i> , 2013, 369, 910-919.	27.0	1,020
2	Trimodality Therapy With Induction Chemotherapy Followed by Extrapleural Pneumonectomy and Adjuvant High-Dose Hemithoracic Radiation for Malignant Pleural Mesothelioma. <i>Journal of Clinical Oncology</i> , 2009, 27, 1413-1418.	1.6	240
3	Analysis of prognostic factors in patients undergoing resection of pulmonary metastases from soft tissue sarcomas. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1984, 87, 260-268.	0.8	178
4	Survival Following Aggressive Resection of Pulmonary Metastases from Osteogenic Sarcoma: Analysis of Prognostic Factors. <i>Annals of Thoracic Surgery</i> , 1983, 36, 516-523.	1.3	166
5	Participant selection for lung cancer screening by risk modelling (the Pan-Canadian Early Detection) Tj ETQq1 1 0.784314 rgBT /Overl 1523-1531.	10.7	158
6	Impact of tumor-infiltrating T cells on survival in patients with malignant pleural mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 823-829.	0.8	136
7	The Cost-Effectiveness of High-Risk Lung Cancer Screening and Drivers of Program Efficiency. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1210-1222.	1.1	112
8	Median sternotomy for resection of pulmonary metastases. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1983, 85, 516-522.	0.8	103
9	Lung perfusion with chemotherapy in patients with unresectable metastatic sarcoma to the lung or diffuse bronchioloalveolar carcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1995, 110, 368-373.	0.8	98
10	Novel candidate tumor marker genes for lung adenocarcinoma. <i>Oncogene</i> , 2002, 21, 7598-7604.	5.9	89
11	A novel trans-lymphatic drug delivery system: Implantable gelatin sponge impregnated with PLGA [®] paclitaxel microspheres. <i>Biomaterials</i> , 2007, 28, 3236-3244.	11.4	79
12	Impact of lymph node metastasis on outcome after extrapleural pneumonectomy for malignant pleural mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 111-116.	0.8	76
13	Targeting colloidal particulates to thoracic lymph nodes. <i>Lung Cancer</i> , 2006, 51, 377-386.	2.0	53
14	Translymphatic Chemotherapy by Intrapleural Placement of Gelatin Sponge Containing Biodegradable Paclitaxel Colloids Controls Lymphatic Metastasis in Lung Cancer. <i>Cancer Research</i> , 2009, 69, 1174-1181.	0.9	47
15	Isolated lung perfusion with adriamycin. A preclinical study. <i>Cancer</i> , 1983, 52, 404-409.	4.1	45
16	Resource Utilization and Costs during the Initial Years of Lung Cancer Screening with Computed Tomography in Canada. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1449-1458.	1.1	45
17	Validating the prognostic value of marker genes derived from a non-small cell lung cancer microarray study. <i>Lung Cancer</i> , 2004, 46, 197-204.	2.0	43
18	Stability and Heterogeneity of Expression Profiles in Lung Cancer Specimens Harvested Following Surgical Resection. <i>Neoplasia</i> , 2004, 6, 761-767.	5.3	43

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19	Risk Factors for Major Complications After Extrapleural Pneumonectomy for Malignant Pleural Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2008, 85, 1206-1210.	1.3	41
20	Characterization of a highly metastatic, orthotopic lung cancer model in the nude rat. <i>Clinical and Experimental Metastasis</i> , 1999, 17, 157-162.	3.3	37
21	Pulmonary toxicity of doxorubicin administered by in situ isolated lung perfusion in dogs. <i>Cancer</i> , 1988, 61, 1320-1325.	4.1	35
22	Health-related quality of life and anxiety in the PAN-CAN lung cancer screening cohort. <i>BMJ Open</i> , 2019, 9, e024719.	1.9	32
23	Modeling of lung cancer by an orthotopically growing H460SM variant cell line reveals novel candidate genes for systemic metastasis. <i>Oncogene</i> , 2004, 23, 6316-6324.	5.9	31
24	Tolerance of the isolated perfused lung to hyperthermia. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1991, 101, 732-739.	0.8	28
25	Synergistic Antitumor Effects of Regulatory T Cell Blockade Combined with Pemetrexed in Murine Malignant Mesothelioma. <i>Journal of Immunology</i> , 2010, 185, 956-966.	0.8	28
26	Validation of an orthotopic model of human lung cancer with regional and systemic metastases. <i>Annals of Thoracic Surgery</i> , 2001, 71, 1120-1125.	1.3	16
27	Curable lung cancer. <i>Postgraduate Medicine</i> , 1997, 101, 155-165.	2.0	7
28	Induction therapy for stage III lung cancer. <i>Lung Cancer</i> , 2003, 42, S53-S57.	2.0	2