

# Mark R Bowling

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

850  
citations

686830

13  
h-index

500791

28  
g-index

67  
all docs

67  
docs citations

67  
times ranked

727  
citing authors

#	ARTICLE	IF	CITATIONS
1	NAVIGATE 24-Month Results: Electromagnetic Navigation Bronchoscopy for Pulmonary Lesions at 37 Centers in Europe and the United States. <i>Journal of Thoracic Oncology</i> , 2022, 17, 519-531.	0.5	44
2	IMPACT OF A BLOOD-BASED RISK CLASSIFIER ON MANAGEMENT OF BENIGN PULMONARY NODULES IN A REAL-WORLD OBSERVATIONAL STUDY. <i>Chest</i> , 2021, 160, A2536-A2538.	0.4	0
3	Bronchoscopic Myths and Legends: Utility of Bronchoscopy in ILD: A Review Article. <i>Clinical Pulmonary Medicine</i> , 2020, 27, 73-78.	0.3	0
4	Standardized Definitions of Bleeding After Transbronchial Lung Biopsy. <i>Chest</i> , 2020, 158, 393-400.	0.4	62
5	Plasma cell free PD-L1 RNA expression correlated with tissue PD-L1 immunohistochemical staining and tumor mutation burden in non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, e15049-e15049.	0.8	0
6	Improved respiratory motion tracking through a novel fiducial marker placement guidance system during electromagnetic navigational bronchoscopy (ENB). <i>Radiation Oncology</i> , 2019, 14, 124.	1.2	4
7	ELECTROMAGNETIC NAVIGATION BRONCHOSCOPY WITH ENHANCED FLUOROSCOPIC TECHNOLOGY UNDER NURSE ADMINISTERED IV SEDATION WITHOUT MECHANICAL VENTILATION: A BRIEF REPORT. <i>Chest</i> , 2019, 156, A1777.	0.4	0
8	Pleural dye marking of lung nodules by electromagnetic navigation bronchoscopy. <i>Clinical Respiratory Journal</i> , 2019, 13, 700-707.	0.6	17
9	Electromagnetic Navigation Bronchoscopy for Peripheral Pulmonary Lesions: One-Year Results of the Prospective, Multicenter NAVIGATE Study. <i>Journal of Thoracic Oncology</i> , 2019, 14, 445-458.	0.5	252
10	Fiducial marker placement with electromagnetic navigation bronchoscopy: a subgroup analysis of the prospective, multicenter NAVIGATE study. <i>Therapeutic Advances in Respiratory Disease</i> , 2019, 13, 175346661984123.	1.0	25
11	THE COLLISION OF TWO CUTTING EDGE TECHNOLOGIES IN THE WORK UP OF A SOLITARY PULMONARY NODULE. <i>Chest</i> , 2019, 156, A1240-A1241.	0.4	0
12	Myth: For Bronchoscopy Training in the 21st Century, there is a Standard Curriculum or Metrics for EBUS-TBNA Bronchoscopy Education With Good Supporting Evidence. <i>Clinical Pulmonary Medicine</i> , 2019, 26, 27-29.	0.3	1
13	The Clinical and Research Utility of Bronchoscopy in Cystic Fibrosis. <i>Clinical Pulmonary Medicine</i> , 2019, 26, 76-81.	0.3	0
14	Management of Pulmonary Vasculitis: A Concise Review. <i>Clinical Pulmonary Medicine</i> , 2019, 26, 46-52.	0.3	1
15	Longitudinal monitoring for the emergence of epidermal growth factor C797S resistance mutations in non-small cell lung cancer using blood-based droplet digital PCR. , 2019, 2, 912-916.		2
16	The use of liquid and tissue biopsy genomic testing in lung cancer: A single-institution experience.. <i>Journal of Clinical Oncology</i> , 2019, 37, e20692-e20692.	0.8	0
17	The Liquid Biopsy, What is it, How is it Provided, and What is the Role of the Pulmonologist. <i>Clinical Pulmonary Medicine</i> , 2018, 25, 33-38.	0.3	1
18	Bronchoscopic Myths and Legends: Is Age a Contraindication to Bronchoscopy?. <i>Clinical Pulmonary Medicine</i> , 2018, 25, 23-25.	0.3	0

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19	Therapeutic bronchoscopy in the era of genotype directed lung cancer management. Journal of Thoracic Disease, 2018, 10, 6298-6309.	0.6	16
20	Malignancy in the tracheal bronchus: A case series and review of the literature. Clinical Respiratory Journal, 2018, 12, 2441-2445.	0.6	8
21	Antibiotic use and overall survival in lung cancer patients receiving nivolumab.. Journal of Clinical Oncology, 2018, 36, e15109-e15109.	0.8	14
22	Outcomes of immunomodulatory radiation strategies in combination with nivolumab compared with single agent nivolumab in lung cancer patients.. Journal of Clinical Oncology, 2018, 36, e21134-e21134.	0.8	5
23	East Carolina University clinical experience study: Utilization of liquid biopsy to determine time to diagnosis and treatment in non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2018, 36, e18519-e18519.	0.8	0
24	Post- progression treatment patterns in advanced lung cancer patients treated with nivolumab.. Journal of Clinical Oncology, 2018, 36, e21070-e21070.	0.8	0
25	Going Off Road. Journal of Bronchology and Interventional Pulmonology, 2017, 24, 253-256.	0.8	12
26	Electromagnetic navigation bronchoscopy to access lung lesions in 1,000 subjects: first results of the prospective, multicenter NAVIGATE study. BMC Pulmonary Medicine, 2017, 17, 59.	0.8	94
27	Updates in Advanced Diagnostic Bronchoscopy: Electromagnetic Navigational Bronchoscopy Chasing the Solitary Pulmonary Nodule. Clinical Pulmonary Medicine, 2017, 24, 60-65.	0.3	5
28	Feasibility and Safety of the Transbronchial Access Tool for Peripheral Pulmonary Nodule and Mass. Annals of Thoracic Surgery, 2017, 104, 443-449.	0.7	42
29	Chest Tubes: Indications, Sizing, Placement, and Management. Clinical Pulmonary Medicine, 2017, 24, 37-53.	0.3	2
30	Bronchoscopically Placed Dye Marking for Minimally Invasive Thoracic Surgery: A Surgeon's Perspective. Clinical Pulmonary Medicine, 2017, 24, 239-249.	0.3	5
31	A "Pig-Like" Location for Lung Cancer. Chest, 2017, 152, A651.	0.4	1
32	Sequence of stereotactic ablative radiotherapy and immune checkpoint blockade in the treatment of metastatic lung cancer.. Journal of Clinical Oncology, 2017, 35, e20665-e20665.	0.8	5
33	Use of Flexible Bronchoscopy in the Diagnosis of Infectious Etiologies. Clinical Pulmonary Medicine, 2016, 23, 53-56.	0.3	0
34	Hepatic Hydrothorax: Diagnosis, Clinical Implications, and Management. Clinical Pulmonary Medicine, 2016, 23, 203-209.	0.3	0
35	PS01.16: Shortening Time from Diagnosis to Treatment in NSCLC: Are Blood-Based Biopsies the Answer?. Journal of Thoracic Oncology, 2016, 11, S278-S279.	0.5	3
36	Long-Term Survival after Cardiac Surgery in Patients with Chronic Obstructive Pulmonary Disease. American Journal of Critical Care, 2016, 25, 266-276.	0.8	15

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37	Electromagnetic Navigation Bronchoscopy for Lung Lesion Evaluation in 500 Subjects: First Interim Analysis of the Prospective, Multicenter NAVIGATE Study. <i>Chest</i> , 2016, 150, 1313A.	0.4	1
38	The Impact of Electromagnetic Navigational Bronchoscopy on a Multidisciplinary Thoracic Oncology Program. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016, 14, 181-184.	2.3	7
39	Bronchoscopic Myths and Legends: The Use of Fiberoptic Bronchoscopy to Guide Percutaneous Tracheostomy. <i>Clinical Pulmonary Medicine</i> , 2016, 23, 282-286.	0.3	0
40	Design of a prospective, multicenter, global, cohort study of electromagnetic navigation bronchoscopy. <i>BMC Pulmonary Medicine</i> , 2016, 16, 60.	0.8	35
41	Update on the Utility and Safety of Flexible Bronchoscopy in the Intensive Care Unit. <i>Clinical Pulmonary Medicine</i> , 2016, 23, 30-36.	0.3	1
42	Elevated MicroRNA-33 in Sarcoidosis and a Carbon Nanotube Model of Chronic Granulomatous Disease. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2016, 54, 865-871.	1.4	28
43	The Utility of Bronchoscopy for the Placement of Fiducial Markers for Stereotactic Body Radiotherapy. <i>Clinical Pulmonary Medicine</i> , 2015, 22, 294-297.	0.3	2
44	The Effect of General Anesthesia Versus Intravenous Sedation on Diagnostic Yield and Success in Electromagnetic Navigation Bronchoscopy. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2015, 22, 5-13.	0.8	62
45	Bronchoscopic Myths and Legends. <i>Clinical Pulmonary Medicine</i> , 2015, 22, 42-46.	0.3	0
46	Survey on Physicians Attitude Concerning Flexible Bronchoscopy in the Very Elderly. <i>Chest</i> , 2014, 146, 730A.	0.4	0
47	Bronchoscopy. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 225-229.	0.3	0
48	Bronchoscopic Myths and Legends Transbronchial Needle Aspiration of Mediastinal and Hilar Lymph Nodes in the Diagnosis of Lymphoma. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 50-52.	0.3	3
49	Tissue Sample Adequacy for Mutational Analysis by Endbronchial Ultrasound and Electromagnetic Navigation Bronchoscopy. <i>Clinical Pulmonary Medicine</i> , 2014, 21, 185-190.	0.3	1
50	Do we measure pleural fluid pH correctly?. <i>Current Opinion in Pulmonary Medicine</i> , 2013, 19, 357-361.	1.2	8
51	Methemoglobinemia in Bronchoscopy. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2013, 20, 241-246.	0.8	12
52	Bronchoscopic Myths and Legends. <i>Clinical Pulmonary Medicine</i> , 2013, 20, 43-45.	0.3	0
53	Chronic obstructive pulmonary disease: epidemiology, management, and impact on North Carolina. <i>North Carolina Medical Journal</i> , 2013, 74, 411-4.	0.1	5
54	Perception versus Reality: The Measuring of Pleural Fluid pH in the United States. <i>Respiration</i> , 2012, 83, 316-322.	1.2	8

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55	Unusual Presentation of a Common Lung Cance. Chest, 2012, 142, 596A.	0.4	0
56	Full-dose irinotecan plus platinum (IP) with concurrent thoracic radiotherapy (C-TRT) in unresectable locally advanced non-small cell lung cancer (LA-NSCLC).. Journal of Clinical Oncology, 2012, 30, e17547-e17547.	0.8	0
57	Surgical pathology findings of neoadjuvant full-dose irinotecan and cisplatin (IP) with concurrent thoracic radiation therapy (C-TRT) in stage III non-small cell lung cancer (NSCLC).. Journal of Clinical Oncology, 2012, 30, e17550-e17550.	0.8	0
58	The Air Apparent: A Rare Complication During Flexible Bronchoscopy. American Journal of the Medical Sciences, 2011, 341, 243-245.	0.4	9
59	Current Management of Salicylate-Induced Pulmonary Edema. Southern Medical Journal, 2011, 104, 225-232.	0.3	12
60	Perceptions vs. reality: measuring of pleural fluid pH in North Carolina. North Carolina Medical Journal, 2009, 70, 9-13.	0.1	1
61	Endobronchial Ultrasound in the Evaluation of Lung Cancer: A Practical Review and Cost Analysis for the Practicing Pulmonologist. Southern Medical Journal, 2008, 101, 534-538.	0.3	8
62	Bronchoscopic Myths and Legends. Clinical Pulmonary Medicine, 2007, 14, 302-305.	0.3	2
63	Bronchoscopic Myths and Legends. Clinical Pulmonary Medicine, 2007, 14, 45-48.	0.3	0
64	Bronchoscopy in the Diagnosis of Wegener Granulomatosis. Clinical Pulmonary Medicine, 2007, 14, 179-182.	0.3	3
65	PLEURAL FLUID PH MEASUREMENT: PERCEPTION VS REALITY. Chest, 2007, 132, 461B.	0.4	0
66	THE MULTI-STATE BRONCHOSCOPY EDUCATION PROJECT: ACQUISITION OF COGNITIVE SKILLS. Chest, 2007, 132, 664A.	0.4	4
67	SELF-ASSESSMENT OF BRONCHOSCOPIC SKILLS IN FIRST YEAR PULMONARY FELLOWS. Chest, 2007, 132, 520B.	0.4	2