## Mattia Boeri

## 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.

27 2,186 21 42 g-index

42 2,679 4.8 4.7 ext. papers ext. citations avg, IF L-index

#	Paper Paper	IF	Citations
37	Machine Learning Using Real-World and Translational Data to Improve Treatment Selection for NSCLC Patients Treated with Immunotherapy <i>Cancers</i> , <b>2022</b> , 14,	6.6	4
36	Pathophysiology roles and translational opportunities of miRNAs in lung cancer <b>2022</b> , 245-253		
35	Unexpected detection of SARS-CoV-2 antibodies in the prepandemic period in Italy. <i>Tumori</i> , <b>2021</b> , 107, 446-451	1.7	74
34	LKB1 Down-Modulation by miR-17 Identifies Patients With NSCLC Having Worse Prognosis Eligible for Energy-Stress-Based Treatments. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 1298-1311	8.9	5
33	Timeline of SARS-CoV-2 Spread in Italy: Results from an Independent Serological Retesting <i>Viruses</i> , <b>2021</b> , 14,	6.2	1
32	Improved Prognostic Prediction in Never-Smoker Lung Cancer Patients by Integration of a Systemic Inflammation Marker with Tumor Immune Contexture Analysis. <i>Cancers</i> , <b>2020</b> , 12,	6.6	1
31	Integrating clinical and biological prognostic biomarkers in patients with advanced NSCLC treated with immunotherapy: the DEMo score system. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 617-628	4.4	3
30	Age-Related Alterations in Immune Contexture Are Associated with Aggressiveness in Rhabdomyosarcoma. <i>Cancers</i> , <b>2019</b> , 11,	6.6	6
29	Oral maintenance metronomic vinorelbine versus best supportive care in advanced non-small-cell lung cancer after platinum-based chemotherapy: The MA.NI.LA. multicenter, randomized, controlled, phase II trial. <i>Lung Cancer</i> , <b>2019</b> , 132, 17-23	5.9	11
28	Prolonged lung cancer screening reduced 10-year mortality in the MILD trial: new confirmation of lung cancer screening efficacy. <i>Annals of Oncology</i> , <b>2019</b> , 30, 1162-1169	10.3	152
27	Exo-miRNAs as a New Tool for Liquid Biopsy in Lung Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	41
26	Antibody-Fc/FcR Interaction on Macrophages as a Mechanism for Hyperprogressive Disease in Non-small Cell Lung Cancer Subsequent to PD-1/PD-L1 Blockade. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 989	9 <del>-15</del> 98	213
25	Circulating mir-320a promotes immunosuppressive macrophages M2 phenotype associated with lung cancer risk. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 2746-2761	7.5	37
24	Circulating miRNAs and PD-L1 Tumor Expression Are Associated with Survival in Advanced NSCLC Patients Treated with Immunotherapy: a Prospective Study. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 2166-21	7 <sup>12.9</sup>	47
23	Biomarkers in Lung Cancer Screening: Achievements, Promises, and Challenges. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, 343-357	8.9	142
22	Baseline and Postoperative C-reactive Protein Levels Predict Long-Term Survival After Lung Metastasectomy. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 869-875	3.1	9
21	Inflammatory status and lung function predict mortality in lung cancer screening participants. <i>European Journal of Cancer Prevention</i> , <b>2018</b> , 27, 289-295	2	6

## (2012-2017)

20	Baseline and postoperative C-reactive protein levels predict mortality in operable lung cancer. <i>European Journal of Cancer</i> , <b>2017</b> , 79, 90-97	7.5	20	
19	Mutational Profile from Targeted NGS Predicts Survival in LDCT Screening-Detected Lung Cancers. Journal of Thoracic Oncology, <b>2017</b> , 12, 922-931	8.9	10	
18	Establishment of patient derived xenografts as functional testing of lung cancer aggressiveness. <i>Scientific Reports</i> , <b>2017</b> , 7, 6689	4.9	30	
17	MicroRNA Based Liquid Biopsy: The Experience of the Plasma miRNA Signature Classifier (MSC) for Lung Cancer Screening. <i>Journal of Visualized Experiments</i> , <b>2017</b> ,	1.6	21	
16	Stopping Smoking Reduces Mortality in Low-Dose Computed Tomography Screening Participants. <i>Journal of Thoracic Oncology</i> , <b>2016</b> , 11, 693-699	8.9	28	
15	MicroRNA Profile of Lung Tumor Tissues Is Associated with a High Risk Plasma miRNA Signature.  Microarrays (Basel, Switzerland), 2016, 5,		5	
14	Gene Signatures Stratify Computed Tomography Screening Detected Lung Cancer in High-Risk Populations. <i>EBioMedicine</i> , <b>2015</b> , 2, 831-40	8.8	5	
13	Recent advances of microRNA-based molecular diagnostics to reduce false-positive lung cancer imaging. <i>Expert Review of Molecular Diagnostics</i> , <b>2015</b> , 15, 801-13	3.8	27	
12	Circulating microRNA signature as liquid-biopsy to monitor lung cancer in low-dose computed tomography screening. <i>Oncotarget</i> , <b>2015</b> , 6, 32868-77	3.3	57	
11	DRAGO (KIAA0247), a new DNA damage-responsive, p53-inducible gene that cooperates with p53 as oncosuppressor. [Corrected]. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, dju053	9.7	11	
10	Clinical utility of a plasma-based miRNA signature classifier within computed tomography lung cancer screening: a correlative MILD trial study. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 768-73	2.2	290	
9	Assessment of circulating microRNAs in plasma of lung cancer patients. <i>Molecules</i> , <b>2014</b> , 19, 3038-54	4.8	50	
8	Mir-660 is downregulated in lung cancer patients and its replacement inhibits lung tumorigenesis by targeting MDM2-p53 interaction. <i>Cell Death and Disease</i> , <b>2014</b> , 5, e1564	9.8	64	
7	Biomolecular and clinical practice in malignant pleural mesothelioma and lung cancer: what thoracic surgeons should know. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 46, 602-6	3	1	
6	Therapeutic use of microRNAs in lung cancer. <i>BioMed Research International</i> , <b>2014</b> , 2014, 756975	3	34	
5	YAP1 acts as oncogenic target of 11q22 amplification in multiple cancer subtypes. <i>Oncotarget</i> , <b>2014</b> , 5, 2608-21	3.3	52	
4	Potential biomarkers for lung cancer screening. <i>Translational Lung Cancer Research</i> , <b>2014</b> , 3, 139-48	4.4	38	
3	Role of microRNAs in lung cancer: microRNA signatures in cancer prognosis. <i>Cancer Journal</i> (Sudbury, Mass), <b>2012</b> , 18, 268-74	2.2	78	

2 Prognostic determinants in epithelioid sarcoma. European Journal of Cancer, 2011, 47, 287-95

7.5 40

MicroRNA signatures in tissues and plasma predict development and prognosis of computed tomography detected lung cancer. *Proceedings of the National Academy of Sciences of the United States of America*, **2011**, 108, 3713-8

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