

# Diego Signorelli

## List of Publications by Citations

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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.

51 papers	1,209 citations	21 h-index	34 g-index
52 ext. papers	1,605 ext. citations	4.5 avg, IF	4.09 L-index

#	Paper	IF	Citations
51	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, 989-999	12.9	213
50	Modulation of peripheral blood immune cells by early use of steroids and its association with clinical outcomes in patients with metastatic non-small cell lung cancer treated with immune checkpoint inhibitors. <i>ESMO Open</i> , <b>2019</b> , 4, e000457	6	93
49	Choosing wisely first line immunotherapy in non-small cell lung cancer (NSCLC): what to add and what to leave out. <i>Cancer Treatment Reviews</i> , <b>2019</b> , 75, 39-51	14.4	85
48	Association of Steroids use with Survival in Patients Treated with Immune Checkpoint Inhibitors: A Systematic Review and Meta-Analysis. <i>Cancers</i> , <b>2020</b> , 12,	6.6	73
47	Bone metastases and immunotherapy in patients with advanced non-small-cell lung cancer <b>2019</b> , 7, 316		56
46	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, 2166-2173	12.9	47
45	Cognitive impairment and chemotherapy: a brief overview. <i>Critical Reviews in Oncology/Hematology</i> , <b>2017</b> , 118, 7-14	7	44
44	EPSILoN: A Prognostic Score for Immunotherapy in Advanced Non-Small-Cell Lung Cancer: A Validation Cohort. <i>Cancers</i> , <b>2019</b> , 11,	6.6	39
43	Association between antibiotic-immunotherapy exposure ratio and outcome in metastatic non small cell lung cancer. <i>Lung Cancer</i> , <b>2019</b> , 132, 72-78	5.9	34
42	Treatment of lung large cell neuroendocrine carcinoma. <i>Tumor Biology</i> , <b>2016</b> , 37, 7047-57	2.9	34
41	Real-life results from the overall population and key subgroups within the Italian cohort of nivolumab expanded access program in non-squamous non-small cell lung cancer. <i>European Journal of Cancer</i> , <b>2019</b> , 123, 72-80	7.5	34
40	Clinicopathologic correlates of first-line pembrolizumab effectiveness in patients with advanced NSCLC and a PD-L1 expression of $\geq 50$ . <i>Cancer Immunology, Immunotherapy</i> , <b>2020</b> , 69, 2209-2221	7.4	32
39	Efficacy and safety of immunotherapy in elderly patients with non-small cell lung cancer. <i>Lung Cancer</i> , <b>2019</b> , 137, 38-42	5.9	29
38	Patients Selection for Immunotherapy in Solid Tumors: Overcome the Naïve Vision of a Single Biomarker. <i>BioMed Research International</i> , <b>2019</b> , 2019, 9056417	3	28
37	Epidermal growth factor receptor tyrosine kinase inhibitors for the treatment of central nervous system metastases from non-small cell lung cancer: the present and the future. <i>Translational Lung Cancer Research</i> , <b>2016</b> , 5, 563-578	4.4	28
36	Concomitant rearrangement and mutation in non-small cell lung cancer patients: a literature review of 100 cases. <i>Oncotarget</i> , <b>2017</b> , 8, 59889-59900	3.3	26
35	Diagnosis and management of typical and atypical lung carcinoids. <i>Critical Reviews in Oncology/Hematology</i> , <b>2016</b> , 100, 167-76	7	26

34	Uncommon mutations in epidermal growth factor receptor and response to first and second generation tyrosine kinase inhibitors: A case series and literature review. <i>Lung Cancer</i> , <b>2018</b> , 115, 135-142	5.9	23
33	Neoadjuvant multidrug chemotherapy including high-dose methotrexate modifies VEGF expression in osteosarcoma: an immunohistochemical analysis. <i>BMC Musculoskeletal Disorders</i> , <b>2010</b> , 11, 34	2.8	22
32	Immune-related adverse events correlate with clinical outcomes in NSCLC patients treated with nivolumab: The Italian NSCLC expanded access program. <i>Lung Cancer</i> , <b>2020</b> , 140, 59-64	5.9	22
31	Neutrophil-to-lymphocyte ratio in combination with PD-L1 or lactate dehydrogenase as biomarkers for high PD-L1 non-small cell lung cancer treated with first-line pembrolizumab. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 1533-1542	4.4	21
30	Outcomes from salvage chemotherapy or pembrolizumab beyond progression with or without local ablative therapies for advanced non-small cell lung cancers with PD-L1 ≥50% who progress on first-line immunotherapy: real-world data from a European cohort. <i>Journal of Thoracic Disease</i> , <b>2019</b> , 11, 4972-4981	2.6	15
29	Exploiting Fasting-mimicking Diet and METformin to Improve the Efficacy of Platinum-pemetrexed Chemotherapy in Advanced LKB1-inactivated Lung Adenocarcinoma: The FAME Trial. <i>Clinical Lung Cancer</i> , <b>2019</b> , 20, e413-e417	4.9	15
28	Treatment of Metastatic Colorectal Cancer Patients ≥5 Years Old in Clinical Practice: A Multicenter Analysis. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157751	3.7	14
27	Low Baseline Serum Sodium Concentration Is Associated with Poor Clinical Outcomes in Metastatic Non-Small Cell Lung Cancer Patients Treated with Immunotherapy. <i>Targeted Oncology</i> , <b>2018</b> , 13, 795-800	5	14
26	Peptide receptor radionuclide therapy: focus on bronchial neuroendocrine tumors. <i>Tumor Biology</i> , <b>2016</b> , 37, 12991-13003	2.9	12
25	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
24	Survival of Patients Treated with Antibiotics and Immunotherapy for Cancer: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	11
23	Immunotherapy in advanced Non-Small Cell Lung Cancer patients with poor performance status: The role of clinical-pathological variables and inflammatory biomarkers. <i>Lung Cancer</i> , <b>2021</b> , 152, 165-173	5.9	11
22	Combination of Baseline LDH, Performance Status and Age as Integrated Algorithm to Identify Solid Tumor Patients with Higher Probability of Response to Anti PD-1 and PD-L1 Monoclonal Antibodies. <i>Cancers</i> , <b>2019</b> , 11,	6.6	10
21	Efficacy of Pembrolizumab Monotherapy in Patients With or Without Brain Metastases From Advanced Non-Small Cell Lung Cancer With a PD-L1 Expression ≥50%. <i>Journal of Immunotherapy</i> , <b>2020</b> , 43, 299-306	5	10
20	Predictive Role of ERCC1 Expression in Head and Neck Squamous Cell Carcinoma Patients Treated with Surgery and Adjuvant Cisplatin-Based Chemoradiation. <i>Oncology</i> , <b>2015</b> , 89, 227-34	3.6	9
19	Systemic approach to malignant pleural mesothelioma: what news of chemotherapy, targeted agents and immunotherapy?. <i>Tumori</i> , <b>2016</b> , 102, 18-30	1.7	8
18	Post-progression outcomes of NSCLC patients with PD-L1 expression ≥50% receiving first-line single-agent pembrolizumab in a large multicentre real-world study. <i>European Journal of Cancer</i> , <b>2021</b> , 148, 24-35	7.5	8
17	Small-Cell Lung Cancer: Clinical Management and Unmet Needs New Perspectives for an Old Problem. <i>Current Drug Targets</i> , <b>2017</b> , 18, 341-362	3	7

16	Characterization of patients with metastatic non-small-cell lung cancer obtaining long-term benefit from immunotherapy. <i>Future Oncology</i> , <b>2019</b> , 15, 2743-2757	3.6	5
15	Cardiac Metastasis from Renal Cell Carcinoma Successfully Treated with Pazopanib: Impact of TKIsS Antiangiogenic Activity. <i>Tumori</i> , <b>2014</b> , 100, e298-e300	1.7	5
14	Comparison of Fast-Progression, Hyperprogressive Disease, and Early Deaths in Advanced Non-Small-Cell Lung Cancer Treated With PD-1/PD-L1 Inhibitors or Chemotherapy.. <i>JCO Precision Oncology</i> , <b>2020</b> , 4, 829-840	3.6	5
13	Steroid Use Independently Predicts for Poor Outcomes in Patients With Advanced NSCLC and High PD-L1 Expression Receiving First-Line Pembrolizumab Monotherapy. <i>Clinical Lung Cancer</i> , <b>2021</b> , 22, e180-e192	4.9	5
12	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
11	Cardiac metastasis from renal cell carcinoma successfully treated with pazopanib: impact of TKIsS antiangiogenic activity. <i>Tumori</i> , <b>2014</b> , 100, e298-300	1.7	5
10	Unusual skin toxicity associated with sustained disease response induced by nivolumab in a patient with non-small cell lung cancer. <i>Tumori</i> , <b>2019</b> , 105, NP57-NP62	1.7	4
9	DiM: Prognostic Score for Second- or Further-line Immunotherapy in Advanced Non-Small-Cell Lung Cancer: An External Validation. <i>Clinical Lung Cancer</i> , <b>2020</b> , 21, e337-e348	4.9	4
8	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
7	The Prognostic Role of TNM Staging Compared With Tumor Volume and Number of Pleural Sites in Malignant Pleural Mesothelioma. <i>Clinical Lung Cancer</i> , <b>2019</b> , 20, e652-e660	4.9	2
6	Clinicopathologic correlates of pembrolizumab efficacy in patients with advanced NSCLC and a PD-L1 expression of $\geq 50\%$		1
5	mutations are not associated with the efficacy of first-line and second-line chemotherapy in patients with advanced non-small-cell lung cancer (NSCLC): a post hoc analysis of the TAILOR trial. <i>ESMO Open</i> , <b>2020</b> , 5, e000748	6	1
4	SMO mutations confer poor prognosis in malignant pleural mesothelioma. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 1940-1951	4.4	0
3	Novel patterns of progression upon immunotherapy in other thoracic malignancies and uncommon populations. <i>Translational Lung Cancer Research</i> , <b>2021</b> , 10, 2955-2969	4.4	0
2	mutations confer poor prognosis in malignant pleural mesothelioma. <i>Translational Lung Cancer Research</i> , <b>2020</b> , 9, 1940-1951	4.4	
1	Facing the First-line in Metastatic Non-small-cell Lung Cancer Immunotherapy and Chemotherapy. <i>European Oncology and Haematology</i> , <b>2020</b> , 16, 39	0.1	