Neil H Segal

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Survival After Induction Chemotherapy and Chemoradiation Versus Chemoradiation and Adjuvant Chemotherapy for Locally Advanced Rectal Cancer. Oncologist, 2022, 27, 380-388.	3.7	12
2	Simplified Graded Infusion Strategy for Mitigation of Oxaliplatin Hypersensitivity. Clinical Colorectal Cancer, 2022, , .	2.3	2
3	PD-1 Blockade in Solid Tumors with Defects in Polymerase Epsilon. Cancer Discovery, 2022, 12, 1435-1448.	9.4	28
4	Intratumoral T-cell repertoires in DNA mismatch repair-proficient and -deficient colon tumors containing high or low numbers of tumor-infiltrating lymphocytes. Oncolmmunology, 2022, 11, 2054757.	4.6	3
5	Organ Preservation in Patients With Rectal Adenocarcinoma Treated With Total Neoadjuvant Therapy. Journal of Clinical Oncology, 2022, 40, 2546-2556.	1.6	292
6	PD-1 Blockade in Mismatch Repair–Deficient, Locally Advanced Rectal Cancer. New England Journal of Medicine, 2022, 386, 2363-2376.	27.0	588
7	Characterization and Clinical Outcomes of DNA Mismatch Repair–deficient Small Bowel Adenocarcinoma. Clinical Cancer Research, 2021, 27, 1429-1437.	7.0	23
8	Phase II Single-arm Study of Durvalumab and Tremelimumab with Concurrent Radiotherapy in Patients with Mismatch Repair–proficient Metastatic Colorectal Cancer. Clinical Cancer Research, 2021, 27, 2200-2208.	7.0	51
9	Clinical Calculator Based on Molecular and Clinicopathologic Characteristics Predicts Recurrence Following Resection of Stage I-III Colon Cancer. Journal of Clinical Oncology, 2021, 39, 911-919.	1.6	34
10	Tumor-Infiltrating Lymphocytes, Tumor Mutational Burden, and Genetic Alterations in Microsatellite Unstable, Microsatellite Stable, or Mutant <i>POLE/POLD1</i> Colon Cancer. JCO Precision Oncology, 2021, 5, 817-826.	3.0	18
11	A Comprehensive Comparison of Early-Onset and Average-Onset Colorectal Cancers. Journal of the National Cancer Institute, 2021, 113, 1683-1692.	6.3	66
12	Development and Assessment of a Clinical Calculator for Estimating the Likelihood of Recurrence and Survival Among Patients With Locally Advanced Rectal Cancer Treated With Chemotherapy, Radiotherapy, and Surgery. JAMA Network Open, 2021, 4, e2133457.	5.9	16
13	Quantitative assessment of tumor-infiltrating lymphocytes in mismatch repair proficient colon cancer. Oncolmmunology, 2020, 9, 1841948.	4.6	3
14	Prognostic and Predictive Impact of Circulating Tumor DNA in Patients with Advanced Cancers Treated with Immune Checkpoint Blockade. Cancer Discovery, 2020, 10, 1842-1853.	9.4	179
15	Clinical implications of drugâ€induced liver injury in earlyâ€phase oncology clinical trials. Cancer, 2020, 126, 4967-4974.	4.1	6
16	Mismatch Repair–Deficient Rectal Cancer and Resistance to Neoadjuvant Chemotherapy. Clinical Cancer Research, 2020, 26, 3271-3279.	7.0	118
17	Clinical Activity, Tolerability, and Long-Term Follow-Up of Durvalumab in Patients With Advanced NSCLC. Journal of Thoracic Oncology, 2019, 14, 1794-1806.	1.1	69
18	Contemporary Validation of a Nomogram Predicting Colon Cancer Recurrence, Revealing All-Stage Improved Outcomes. JNCI Cancer Spectrum, 2019, 3, pkz015.	2.9	16

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19	Colorectal carcinoma with double somatic mismatch repair gene inactivation: clinical and pathological characteristics and response to immune checkpoint blockade. Modern Pathology, 2019, 32, 1551-1562.	5.5	12
20	Atezolizumab with or without cobimetinib versus regorafenib in previously treated metastatic colorectal cancer (IMblaze370): a multicentre, open-label, phase 3, randomised, controlled trial. Lancet Oncology, The, 2019, 20, 849-861.	10.7	368
21	Immunotherapy in colorectal cancer: rationale, challenges and potential. Nature Reviews Gastroenterology and Hepatology, 2019, 16, 361-375.	17.8	1,039
22	Induction Chemotherapy Reduces Patient-reported Toxicities During Neoadjuvant Chemoradiation with Intensity Modulated Radiotherapy for Rectal Cancer. Clinical Colorectal Cancer, 2019, 18, 167-174.	2.3	3
23	Microsatellite Instability Is Associated With the Presence of Lynch Syndrome Pan-Cancer. Journal of Clinical Oncology, 2019, 37, 286-295.	1.6	397
24	Safety and efficacy of durvalumab in patients with head and neck squamous cell carcinoma: results from a phase I/II expansion cohort. European Journal of Cancer, 2019, 109, 154-161.	2.8	64
25	Cellular localization of PD-L1 expression in mismatch-repair-deficient and proficient colorectal carcinomas. Modern Pathology, 2019, 32, 110-121.	5.5	28
26	Assessment of a Watch-and-Wait Strategy for Rectal Cancer in Patients With a Complete Response After Neoadjuvant Therapy. JAMA Oncology, 2019, 5, e185896.	7.1	347
27	Tumor mutational load predicts survival after immunotherapy across multiple cancer types. Nature Genetics, 2019, 51, 202-206.	21.4	2,702
28	FOLFCIS Treatment and Genomic Correlates of Response in Advanced Anal Squamous Cell Cancer. Clinical Colorectal Cancer, 2019, 18, e39-e52.	2.3	21
29	Clinical Sequencing Defines the Genomic Landscape of Metastatic Colorectal Cancer. Cancer Cell, 2018, 33, 125-136.e3.	16.8	589
30	Phase I Study of Single-Agent Utomilumab (PF-05082566), a 4-1BB/CD137 Agonist, in Patients with Advanced Cancer. Clinical Cancer Research, 2018, 24, 1816-1823.	7.0	190
31	Adoption of Total Neoadjuvant Therapy for Locally Advanced Rectal Cancer. JAMA Oncology, 2018, 4, e180071.	7.1	404
32	Nivolumab Plus Ipilimumab in Patients With Advanced Melanoma: Updated Survival, Response, and Safety Data in a Phase I Dose-Escalation Study. Journal of Clinical Oncology, 2018, 36, 391-398.	1.6	156
33	Capecitabine With Mitomycin Reduces Acute Hematologic Toxicity and Treatment Delays in Patients Undergoing Definitive Chemoradiation Using Intensity Modulated Radiation Therapy for Anal Cancer. International Journal of Radiation Oncology Biology Physics, 2017, 98, 1087-1095.	0.8	44
34	Morphological characterization of colorectal cancers in The Cancer Genome Atlas reveals distinct morphology–molecular associations: clinical and biological implications. Modern Pathology, 2017, 30, 599-609.	5.5	74
35	Clinical and Morphologic Characteristics of MEK Inhibitor–Associated Retinopathy. Ophthalmology, 2017, 124, 1788-1798.	5.2	95
36	Clinical and genetic determinants of ovarian metastases from colorectal cancer. Cancer, 2017, 123, 1134-1143.	4.1	43

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37	Reliable Detection of Mismatch Repair Deficiency in Colorectal Cancers Using Mutational Load in Next-Generation Sequencing Panels. Journal of Clinical Oncology, 2016, 34, 2141-2147.	1.6	204
38	Autoimmune Bullous Skin Disorders with Immune Checkpoint Inhibitors Targeting PD-1 and PD-L1. Cancer Immunology Research, 2016, 4, 383-389.	3.4	247
39	Patterns and prognostic relevance of PD-1 and PD-L1 expression in colorectal carcinoma. Modern Pathology, 2016, 29, 1433-1442.	5.5	144
40	A Phase II Efficacy and Safety, Open-Label, Multicenter Study of Imprime PGG Injection in Combination With Cetuximab in Patients With Stage IV KRAS-Mutant Colorectal Cancer. Clinical Colorectal Cancer, 2016, 15, 222-227.	2.3	29
41	Translational Considerations on the Outlook of Immunotherapy for Colorectal Cancer. Current Colorectal Cancer Reports, 2015, 11, 92-97.	0.5	6
42	Radioembolization as a Salvage Therapy for Heavily Pretreated Patients With Colorectal Cancer Liver Metastases: Factors That AffectÂOutcomes. Clinical Colorectal Cancer, 2015, 14, 296-305.	2.3	40
43	Comparison of Tumor Regression Grade Systems for Locally Advanced Rectal Cancer After Multimodality Treatment. Journal of the National Cancer Institute, 2014, 106, .	6.3	179
44	False-Positive Elevations of Carcinoembryonic Antigen in Patients With a History of Resected Colorectal Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2014, 12, 907-913.	4.9	81
45	Neoadjuvant Chemotherapy First, Followed by Chemoradiation and Then Surgery, in the Management of Locally Advanced Rectal Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2014, 12, 513-519.	4.9	186
46	Nivolumab plus Ipilimumab in Advanced Melanoma. New England Journal of Medicine, 2013, 369, 122-133.	27.0	3,776
47	Evolving Treatment of Advanced Colon Cancer. Annual Review of Medicine, 2009, 60, 207-219.	12.2	120
48	Epitope Landscape in Breast and Colorectal Cancer. Cancer Research, 2008, 68, 889-892.	0.9	373
49	Is adjuvant therapy for stage II colon cancer worthwhile, and for whom?. Nature Reviews Gastroenterology & Hepatology, 2008, 5, 422-423.	1.7	5
50	Classification and Subtype Prediction of Adult Soft Tissue Sarcoma by Functional Genomics. American Journal of Pathology, 2003, 163, 691-700.	3.8	207