

# Charlotte Ariyan

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

5,958  
citations

159585  
30  
h-index

175258  
52  
g-index

53  
all docs

53  
docs citations

53  
times ranked

8644  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Dysfunction in the Elderly: Possible Role in Insulin Resistance. <i>Science</i> , 2003, 300, 1140-1142.	12.6	1,848
2	Leptin reverses insulin resistance and hepatic steatosis in patients with severe lipodystrophy. <i>Journal of Clinical Investigation</i> , 2002, 109, 1345-1350.	8.2	552
3	Imatinib potentiates antitumor T cell responses in gastrointestinal stromal tumor through the inhibition of Ido. <i>Nature Medicine</i> , 2011, 17, 1094-1100.	30.7	476
4	Leptin reverses insulin resistance and hepatic steatosis in patients with severe lipodystrophy. <i>Journal of Clinical Investigation</i> , 2002, 109, 1345-1350.	8.2	373
5	Transcriptional Basis of Mouse and Human Dendritic Cell Heterogeneity. <i>Cell</i> , 2019, 179, 846-863.e24.	28.9	359
6	Sentinel Lymph Node Biopsy and Management of Regional Lymph Nodes in Melanoma: American Society of Clinical Oncology and Society of Surgical Oncology Clinical Practice Guideline Update. <i>Journal of Clinical Oncology</i> , 2018, 36, 399-413.	1.6	190
7	Neoadjuvant systemic therapy in melanoma: recommendations of the International Neoadjuvant Melanoma Consortium. <i>Lancet Oncology</i> , The, 2019, 20, e378-e389.	10.7	155
8	Prognosis of Mucosal, Uveal, Acral, Nonacral Cutaneous, and Unknown Primary Melanoma From the Time of First Metastasis. <i>Oncologist</i> , 2016, 21, 848-854.	3.7	154
9	Sentinel Lymph Node Biopsy and Management of Regional Lymph Nodes in Melanoma: American Society of Clinical Oncology and Society of Surgical Oncology Clinical Practice Guideline Update. <i>Annals of Surgical Oncology</i> , 2018, 25, 356-377.	1.5	130
10	Objective Response Rate Among Patients With Locally Advanced or Metastatic Sarcoma Treated With Talimogene Laherparepvec in Combination With Pembrolizumab. <i>JAMA Oncology</i> , 2020, 6, 402.	7.1	125
11	Prognosis of Acral Melanoma: A Series of 281 Patients. <i>Annals of Surgical Oncology</i> , 2013, 20, 3618-3625.	1.5	123
12	CTLA-4 up-regulation plays a role in tolerance mediated by CD45. <i>Nature Immunology</i> , 2001, 2, 58-63.	14.5	113
13	Robust Antitumor Responses Result from Local Chemotherapy and CTLA-4 Blockade. <i>Cancer Immunology Research</i> , 2018, 6, 189-200.	3.4	102
14	Paradoxical Activation of T Cells via Augmented ERK Signaling Mediated by a RAF Inhibitor. <i>Cancer Immunology Research</i> , 2014, 2, 70-79.	3.4	100
15	Targeting Signal 1 Through CD45RB Synergizes with CD40 Ligand Blockade and Promotes Long Term Engraftment and Tolerance in Stringent Transplant Models. <i>Journal of Immunology</i> , 2001, 166, 322-329.	0.8	90
16	Neutrophil to Lymphocyte Ratio is Associated With Outcome During Ipilimumab Treatment. <i>EBioMedicine</i> , 2017, 18, 56-61.	6.1	83
17	Assessment and management of patients with abnormal calcium. <i>Critical Care Medicine</i> , 2004, 32, S146-S154.	0.9	82
18	Outcome of Patients with a Positive Sentinel Lymph Node who do not Undergo Completion Lymphadenectomy. <i>Annals of Surgical Oncology</i> , 2010, 17, 514-520.	1.5	74

#	ARTICLE	IF	CITATIONS
19	Primary and Metastatic Melanoma With NTRK Fusions. American Journal of Surgical Pathology, 2018, 42, 1052-1058.	3.7	72
20	Cutting Edge: Transplantation Tolerance through Enhanced CTLA-4 Expression. Journal of Immunology, 2003, 171, 5673-5677.	0.8	71
21	Observation After a Positive Sentinel Lymph Node Biopsy in Patients with Melanoma. Annals of Surgical Oncology, 2014, 21, 3117-3123.	1.5	63
22	Positive Nonsentinel Node Status Predicts Mortality in Patients with Cutaneous Melanoma. Annals of Surgical Oncology, 2009, 16, 186-90.	1.5	61
23	Immunological Insights from Patients Undergoing Surgery on Ipilimumab for Metastatic Melanoma. Annals of Surgical Oncology, 2013, 20, 3106-3111.	1.5	47
24	Locoregional Lymphadenectomy in the Surgical Management of Anorectal Melanoma. Annals of Surgical Oncology, 2013, 20, 2339-2344.	1.5	45
25	Patterns and Timing of Initial Relapse in Pathologic Stage II Melanoma Patients. Annals of Surgical Oncology, 2017, 24, 939-946.	1.5	41
26	Safety and Feasibility of Minimally Invasive Inguinal Lymph Node Dissection in Patients With Melanoma (SAFE-MILND). Annals of Surgery, 2017, 265, 192-196.	4.2	39
27	Elevated Blood Neutrophil-to-Lymphocyte Ratio: A Readily Available Biomarker Associated with Death due to Disease in High Risk Nonmetastatic Melanoma. Annals of Surgical Oncology, 2017, 24, 1989-1996.	1.5	39
28	Survival Outcomes After Metastasectomy in Melanoma Patients Categorized by Response to Checkpoint Blockade. Annals of Surgical Oncology, 2020, 27, 1180-1188.	1.5	39
29	The Current Status of Laparoscopic Adrenalectomy. Advances in Surgery, 2007, 41, 133-153.	1.3	36
30	Reliability of identification of 655 sentinel lymph nodes in 263 consecutive patients with malignant melanoma 1 1No competing interests declared.. Journal of the American College of Surgeons, 2004, 198, 924-932.	0.5	33
31	Inhibition of apoptosis by survivin improves transplantation of pancreatic islets for treatment of diabetes in mice. EMBO Reports, 2006, 7, 438-443.	4.5	31
32	Factors associated with response, survival, and limb salvage in patients undergoing isolated limb infusion. Journal of Surgical Oncology, 2014, 109, 405-409.	1.7	23
33	Neoadjuvant Systemic Therapy (NAST) in Patients with Melanoma: Surgical Considerations by the International Neoadjuvant Melanoma Consortium (INMC). Annals of Surgical Oncology, 2022, 29, 3694-3708.	1.5	21
34	Factors Associated With Inconsistent Sun Protection in First-Degree Relatives of Melanoma Survivors. Qualitative Health Research, 2012, 22, 934-945.	2.1	18
35	Laparoscopic skill assessment of practicing surgeons prior to enrollment in a surgical trial of a new laparoscopic procedure. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 3313-3319.	2.4	17
36	Transected thin melanoma: Implications for sentinel lymph node staging. Journal of Surgical Oncology, 2018, 117, 567-571.	1.7	15

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37	International Multi-institutional Management and Outcome of Melanoma Patients with Positive Sentinel Lymph Nodes in More than One Nodal Basin. <i>Annals of Surgical Oncology</i> , 2014, 21, 4324-4329.	1.5	13
38	Surgical perspectives in gastrointestinal disease: A study of quality of life outcomes in esophageal, pancreatic, colon, and rectal cancers. <i>World Journal of Gastroenterology</i> , 2006, 12, 3213.	3.3	12
39	History of regional chemotherapy for cancer of the extremities. <i>International Journal of Hyperthermia</i> , 2008, 24, 185-192.	2.5	11
40	Predicting the development of brain metastases in patients with local/regional melanoma. <i>Journal of Surgical Oncology</i> , 2014, 109, 770-774.	1.7	11
41	Update on Immunotherapy in Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2015, 24, 337-346.	1.5	11
42	Association of HPV42 with digital papillary adenocarcinoma and the use of in situ hybridization for its distinction from acral hidradenoma and diagnosis at non-acral sites. <i>Modern Pathology</i> , 2022, 35, 1405-1410.	5.5	11
43	Prognostic significance of drainage to pelvic nodes at sentinel lymph node mapping in patients with extremity melanoma. <i>Melanoma Research</i> , 2013, 23, 40-46.	1.2	10
44	Four-month course of adjuvant dabrafenib in patients with surgically resected stage IIIC melanoma characterized by a BRAFV600E/K mutation. <i>Oncotarget</i> , 2017, 8, 105000-105010.	1.8	10
45	Editorial on "Simultaneous resections of colorectal cancer and synchronous liver metastases: a multi-institutional analysis" <i>Annals of Surgical Oncology</i> , 2007, 14, 3295-3296.	1.5	6
46	Desmoplastic Melanoma in African American Patients. <i>Archives of Dermatology</i> , 2010, 146, 796-7.	1.4	4
47	Randomized Clinical Trials in Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2010, 19, 13-31.	1.5	4
48	CD30-positive lymphoproliferative disorders arising after regional therapy for recurrent melanoma: A report of two cases and analysis of CD30 expression. <i>Journal of Surgical Oncology</i> , 2014, 110, 258-264.	1.7	4
49	Complete lymph node dissection in melanoma. <i>Lancet Oncology</i> , The, 2016, 17, 688-689.	10.7	3
50	Comment on "Comparison of surgical margins for lentigo maligna versus melanoma in situ" <i>Journal of the American Academy of Dermatology</i> , 2019, 81, e115-e116.	1.2	3
51	SURGICAL MANAGEMENT OF SOFT TISSUE SARCOMA: HISTOLOGIC TYPE AND GRADE GUIDE SURGICAL PLANNING AND INTEGRATION OF MULTIMODALITY THERAPY. , 2010, , 1057-1069.		2
52	MelMART Trial: It's Now or Never. <i>Annals of Surgical Oncology</i> , 2018, 25, 2493-2495.	1.5	2
53	An Update on Randomized Clinical Trials in Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2017, 26, 559-586.	1.5	1