Carlo Riccardo Rossi

List of Publications by Year in descending order

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219 papers

9,260 citations

50566

58552 86 g-index

228 all docs 228 docs citations

times ranked

228

h-index

11024 citing authors

#	Article	IF	CITATIONS
1	Direct Costs of Care for Adults with Soft Tissue Sarcomas: A Population-Based Study. Cancers, 2022, 14, 3109.	1.7	2
2	Oncological outcome of videoscopic groin dissection for lymph node metastasis from melanoma. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 2576-2582.	1.3	4
3	The surgical treatment of non-metastatic melanoma in a Clinical National Melanoma Registry Study Group (CNMR): a retrospective cohort quality improvement study to reduce the morbidity rates. BMC Cancer, 2021, 21, 8.	1.1	2
4	Gender-specific associations between polymorphisms of the circadian gene RORA and cutaneous melanoma susceptibility. Journal of Translational Medicine, 2021, 19, 57.	1.8	4
5	Recurrent retroperitoneal sarcomas: Clinical outcomes of surgical treatment and prognostic factors. European Journal of Surgical Oncology, 2021, 47, 1201-1206.	0.5	11
6	Surgical Technique and Indications for Radical Dissection: Head and Neck. Updates in Surgery Series, 2021, , 115-124.	0.0	0
7	Real Life Clinical Management and Survival in Advanced Cutaneous Melanoma: The Italian Clinical National Melanoma Registry Experience. Frontiers in Oncology, 2021, 11, 672797.	1.3	2
8	Prognosis for Cutaneous Melanoma by Clinical and Pathological Profile: A Population-Based Study. Frontiers in Oncology, $2021, 11, 737399$.	1.3	14
9	Quality management of cutaneous melanoma: impact on short-term outcomes and costs. European Journal of Dermatology, 2021, 31, 730-735.	0.3	3
10	Systemic treatments for metastatic cutaneous melanoma. The Cochrane Library, 2020, 2020, CD011123.	1.5	136
11	Cost-effectiveness of a melanoma screening programme using whole disease modelling. Journal of Medical Screening, 2020, 27, 157-167.	1.1	2
12	Differences in direct costs of patients with stage I cutaneous melanoma: A real-world data analysis. European Journal of Surgical Oncology, 2020, 46, 976-981.	0.5	3
13	Realâ€world data for direct stageâ€specific costs of melanoma healthcare. British Journal of Dermatology, 2020, 183, 171-172.	1.4	11
14	Periostin and Epithelial–Mesenchymal Transition Score as Novel Prognostic Markers for Leiomyosarcoma, Myxofibrosarcoma, and Undifferentiated Pleomorphic Sarcoma. Clinical Cancer Research, 2020, 26, 2921-2931.	3.2	8
15	Laparoscopic hyperthermic intraperitoneal chemotherapy for appendiceal tumors. Asian Journal of Endoscopic Surgery, 2020, 13, 614-617.	0.4	1
16	Myoepithelioma of the soft tissue: A systematic review of clinical reports. European Journal of Surgical Oncology, 2019, 45, 1520-1526.	0.5	14
17	Growth rate and myofibroblast differentiation of desmoid fibroblast-like cells are modulated by TGF- \hat{l}^2 signaling. Histochemistry and Cell Biology, 2019, 151, 145-160.	0.8	8
18	Can sentinel node biopsy be safely omitted in thin melanoma? Risk factor analysis of 1272 multicenter prospective cases. European Journal of Surgical Oncology, 2019, 45, 820-824.	0.5	17

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19	Quality assurance and sustainability of cancer care: A European networkÂis needed. European Journal of Surgical Oncology, 2018, 44, 383-385.	0.5	3
20	Circadian pathway genetic variation and cancer risk: evidence from genome-wide association studies. BMC Medicine, 2018, 16, 20.	2.3	71
21	Effect of Electrode Distance in Grid Electrode: Numerical Models and <i>In Vitro </i> Tests. Technology in Cancer Research and Treatment, 2018, 17, 153303381876449.	0.8	9
22	Prediction of Non-sentinel Node Status in Patients with Melanoma and Positive Sentinel Node Biopsy: An Italian Melanoma Intergroup (IMI) Study. Annals of Surgical Oncology, 2018, 25, 271-279.	0.7	44
23	Diagnostic value of contrast-enhanced CT combined with 18-FDG PET in patients selected for cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC). Abdominal Radiology, 2018, 43, 1094-1100.	1.0	7
24	Associations of clock genes polymorphisms with soft tissue sarcoma susceptibility and prognosis. Journal of Translational Medicine, 2018, 16, 338.	1.8	16
25	Iterative Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Recurrent Peritoneal Metastases. Anticancer Research, 2018, 38, 5521-5524.	0.5	3
26	Quality assurance in melanoma care: The EU-MELACARE study. European Journal of Surgical Oncology, 2018, 44, 1773-1778.	0.5	3
27	Genetic susceptibility to bone and soft tissue sarcomas: a field synopsis and meta-analysis. Oncotarget, 2018, 9, 18607-18626.	0.8	14
28	Measuring the quality of melanoma surgery – Highlighting issues with standardization and quality assurance of care in surgical oncology. European Journal of Surgical Oncology, 2017, 43, 561-571.	0.5	17
29	Immune checkpoint inhibitors and targeted therapies for metastatic melanoma: A network meta-analysis. Cancer Treatment Reviews, 2017, 54, 34-42.	3.4	46
30	Electrochemotherapy in the treatment of metastatic malignant melanoma: a prospective cohort study by InspECT. British Journal of Dermatology, 2017, 176, 1475-1485.	1.4	84
31	Desmoid Fibromatosis of the Abdominal Wall: Surgical Resection and Reconstruction with Biological Matrix Egis®. Case Reports in Oncology, 2017, 10, 205-211.	0.3	2
32	Isolated limb perfusion for the management limb threatening soft tissue sarcomas: The role of histological type on clinical outcomes. European Journal of Surgical Oncology, 2017, 43, 401-406.	0.5	10
33	Multiple Lymph Node Basin Drainage in Trunk Melanoma Is Not Associated with Survival of Sentinel Lymph Node-Positive Patients. Dermatology, 2017, 233, 205-211.	0.9	6
34	Magnetic Resonance Imaging Assessment of Lipomatous Soft-tissue Tumors. In Vivo, 2017, 31, 387-395.	0.6	26
35	Long-term Survival of Patients With Invasive Ultra-thin Cutaneous Melanoma. Medicine (United) Tj ETQq $1\ 1\ 0.78$	4314 rgBT 0.4	 Overlock
36	Local treatment with electrochemotherapy of superficial angiosarcomas: Efficacy and safety results from a multiâ€institutional retrospective study. Journal of Surgical Oncology, 2016, 114, 246-253.	0.8	30

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37	Prognostic Role of Multiple Lymphatic Basin Drainage in Sentinel Lymph Node-Negative Trunk Melanoma Patients: A Multicenter Study from the Italian Melanoma Intergroup. Annals of Surgical Oncology, 2016, 23, 1708-1715.	0.7	12
38	Sun exposure and melanoma prognostic factors. Oncology Letters, 2016, 11, 2706-2714.	0.8	29
39	Videoscopic ilioinguinal lymphadenectomy for groin lymph node metastases from melanoma. British Journal of Surgery, 2016, 103, 1026-1032.	0.1	18
40	Calculating regional tissue volume for hyperthermic isolated limb perfusion: Four methods compared. European Journal of Surgical Oncology, 2016, 42, 1898-1905.	0.5	6
41	Hyperthermic isolated limb perfusion in locally advanced limb soft tissue sarcoma: A 24-year single-centre experience. International Journal of Hyperthermia, 2016, 32, 165-172.	1.1	26
42	Quality assurance of lymphadenectomy for melanoma: Why and how?. European Journal of Surgical Oncology, 2016, 42, 1-2.	0.5	3
43	Adjuvant chemotherapy for soft tissue sarcomas: a 10-year mono-institutional experience. Journal of Cancer Research and Clinical Oncology, 2016, 142, 679-685.	1.2	7
44	Recommendations for improving the quality of reporting clinical electrochemotherapy studies based on qualitative systematic review. Radiology and Oncology, 2016, 50, 1-13.	0.6	101
45	Angiosarcoma on Lymphedema (Stewart–Treves Syndrome): A 12-Year Follow-up after Isolated Limb Perfusion, Limb Infusion, and Electrochemotherapy. Journal of Vascular and Interventional Radiology, 2016, 27, 444-446.	0.2	13
46	Electrical resistance of human soft tissue sarcomas: an ex vivo study on surgical specimens. Medical and Biological Engineering and Computing, 2016, 54, 773-787.	1.6	29
47	Evaluation of the Electroporation Efficiency of a Grid Electrode for Electrochemotherapy. Technology in Cancer Research and Treatment, 2016, 15, 296-307.	0.8	33
48	Effect of Electrode Distance in Electrochemotherapy: From Numerical Model to in Vitro Tests. IFMBE Proceedings, 2016, , 167-170.	0.2	5
49	A prototype of a flexible grid electrode to treat widespread superficial tumors by means of Electrochemotherapy. Radiology and Oncology, 2016, 50, 49-57.	0.6	20
50	Activated T cells sustain myeloid-derived suppressor cell-mediated immune suppression. Oncotarget, 2016, 7, 1168-1184.	0.8	103
51	Changing Perceptions of Lymphadenectomy and Sentinel Lymph Node Biopsy in Melanoma. , 2015, , .		0
52	The Wnt/ \hat{l}^2 -catenin pathway in human fibrotic-like diseases and its eligibility as a therapeutic target. Molecular and Cellular Therapies, 2015, 3, 1.	0.2	54
53	Lymph-Node Ratio in Patients with Cutaneous Melanoma: A Multi-Institution Prognostic Study. Annals of Surgical Oncology, 2015, 22, 2127-2134.	0.7	18
54	Factors predictive of pelvic lymph node involvement and outcomes in melanoma patients with metastatic sentinel lymph node of the groin: A multicentre study. European Journal of Surgical Oncology, 2015, 41, 823-829.	0.5	11

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55	Video endoscopic inguinal lymphadenectomy for lymph node metastasis from solid tumors. European Journal of Surgical Oncology, 2015, 41, 274-281.	0.5	25
56	Peritoneal Carcinomatosis from Colorectal Cancer. Updates in Surgery Series, 2015, , 271-294.	0.0	1
57	Report from the second MIB (Melanoma Independent Board) Conference, 27–28 October 2014. Ecancermedicalscience, 2015, 9, 511.	0.6	0
58	Core needle biopsy of soft tissue tumors, CEUS vs US guided: a pilot study. Journal of Ultrasound, 2015, 18, 335-342.	0.7	20
59	Enhancement of melphalan activity by buthionine sulfoximine and electroporation in melanoma cells. Anti-Cancer Drugs, 2015, 26, 284-292.	0.7	12
60	Standardization and quality control of surgical treatment ofÂcutaneous melanoma: Looking for consensus ofÂtheÂltalian Melanoma Intergroup. European Journal of Surgical Oncology, 2015, 41, 148-156.	0.5	20
61	ecancermedicalscience. Ecancermedicalscience, 2014, 8, 440.	0.6	1
62	The number of excised lymph nodes is associated with survival of melanoma patients with lymph node metastasis. Annals of Oncology, 2014, 25, 240-246.	0.6	34
63	A new grid electrode for electrochemotherapy treatment of large skin tumors. IEEE Transactions on Dielectrics and Electrical Insulation, 2014, 21, 1424-1432.	1.8	7
64	Histopathological characteristics of subsequent melanomas in patients with multiple primary melanomas. Journal of the European Academy of Dermatology and Venereology, 2014, 28, 58-64.	1.3	19
65	Treatment of metastatic melanoma with electrochemotherapy. Journal of Surgical Oncology, 2014, 109, 301-307.	0.8	45
66	A new grid electrode for electrochemotherapy treatment of large skin tumors. IEEE Transactions on Dielectrics and Electrical Insulation, 2014, 21, 1424-1432.	1.8	13
67	Number of Excised Lymph Nodes as a Quality Assurance Measure for Lymphadenectomy in Melanoma. JAMA Surgery, 2014, 149, 700.	2.2	42
68	Transferability of health cost evaluation across locations in oncology: cluster and principal component analysis as an explorative tool. BMC Health Services Research, 2014, 14, 537.	0.9	9
69	Pelvic lymph node status prediction in melanoma patients with inguinal lymph node metastasis. Melanoma Research, 2014, 24, 462-467.	0.6	7
70	Neoadjuvant treatment with dabrafenib of unresectable localizations from occult melanoma. Melanoma Research, 2014, 24, 413-414.	0.6	16
71	Electrochemotherapy Treatment of Locally Advanced and Metastatic Soft Tissue Sarcomas: Results of a Nonâ€Comparative Phase II Study. World Journal of Surgery, 2014, 38, 813-822.	0.8	48
72	Electrochemotherapy in non-melanoma head and neck cancers: a retrospective analysis of the treated cases. British Journal of Oral and Maxillofacial Surgery, 2014, 52, 957-964.	0.4	50

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73	Nonsentinel Lymph Node Status in Patients With Cutaneous Melanoma: Results From a Multi-Institution Prognostic Study. Journal of Clinical Oncology, 2014, 32, 935-941.	0.8	49
74	Bleomycin electrochemotherapy in elderly metastatic breast cancer patients: clinical outcome and management considerations. Journal of Cancer Research and Clinical Oncology, 2014, 140, 1557-1565.	1.2	43
75	Discrepant alterations in main candidate genes among multiple primary melanomas. Journal of Translational Medicine, 2014, 12, 117.	1.8	24
76	The value of electrochemotherapy in the treatment of peristomal tumors. European Journal of Surgical Oncology, 2014, 40, 260-262.	0.5	14
77	Cutaneous Melanoma in Children and Adolescents: The Italian Rare Tumors in Pediatric Age Project Experience. Journal of Pediatrics, 2014, 164, 376-382.e2.	0.9	47
78	Soft tissue limb and trunk sarcomas: diagnosis, treatment and follow-up. Anticancer Research, 2014, 34, 5251-62.	0.5	12
79	Melanoma: epidemiology, risk factors, pathogenesis, diagnosis and classification. In Vivo, 2014, 28, 1005-11.	0.6	269
80	Optimal Needle Positioning for Electrochemotherapy: A Constrained Multiobjective Strategy. IEEE Transactions on Magnetics, 2013, 49, 2141-2144.	1.2	20
81	Contrast-enhanced ultrasound findings in soft-tissue lesions: preliminary results. Journal of Ultrasound, 2013, 16, 21-27.	0.7	13
82	Nuclear <scp>GSK</scp> â€3β segregation in desmoidâ€type fibromatosis. Histopathology, 2013, 62, 1098-1108	8.1.6	6
83	Imaging of softâ€tissue tumors. Journal of Magnetic Resonance Imaging, 2013, 37, 791-804.	1.9	29
84	Metastatic malignant soft tissue myoepithelioma: a case report showing complete response after locoregional and systemic therapy. Journal of Surgical Case Reports, 2013, 2013, rjt109-rjt109.	0.2	6
85	Impact of Molecular Analysis on the Final Sarcoma Diagnosis. American Journal of Surgical Pathology, 2013, 37, 1259-1268.	2.1	55
86	Adherence to treatment guidelines for primary sarcomas affects patient survival: a side study of the European CONnective Tissue CAncer NETwork (CONTICANET). Annals of Oncology, 2013, 24, 1685-1691.	0.6	61
87	Melanoma M (Zero): Diagnosis and Therapy. ISRN Dermatology, 2013, 2013, 1-10.	1.9	10
88	Follow-Up of Melanoma: A Survey of Italian Hospitals. Dermatology, 2013, 226, 32-38.	0.9	9
89	Minimally invasive treatment of peristomal metastases from gastric cancer at an ileostomy site by electrochemotherapy. Radiology and Oncology, 2013, 47, 370-375.	0.6	9
90	Surgical Treatment of Melanoma: A Survey of Italian Hospitals. Dermatology, 2013, 226, 28-31.	0.9	21

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91	Sarcoma: concordance between initial diagnosis and centralized expert review in a population-based study within three European regions. Annals of Oncology, 2012, 23, 2442-2449.	0.6	179
92	Utility of electrochemotherapy in melanoma treatment. Current Opinion in Oncology, 2012, 24, 155-161.	1.1	34
93	The activity and safety of electrochemotherapy in persistent chest wall recurrence from breast cancer after mastectomy: a phase-II study. Breast Cancer Research and Treatment, 2012, 134, 1169-1178.	1.1	96
94	Surgeons' Opinions on Lymphadenectomy in Melanoma Patients with Positive Sentinel Nodes: A Worldwide Web-Based Survey. Annals of Surgical Oncology, 2012, 19, 4322-4329.	0.7	42
95	The Role of Laparoscopy in Peritoneal Surface Malignancies Selected for Hyperthermic Intraperitoneal Chemotherapy (HIPEC). Annals of Surgical Oncology, 2012, 19, 3737-3744.	0.7	35
96	Cyto-reductive Surgery combined with Hyperthermic Intra-Peritoneal Chemotherapy for Peritoneal Surface Malignancies: Current treatment and results. Cancer Treatment Reviews, 2012, 38, 258-268.	3.4	20
97	Prognosis in patients with sentinel node-positive melanoma without immediate completion lymph node dissection. British Journal of Surgery, 2012, 99, 1396-1405.	0.1	49
98	Clinicians' adherence versus non adherence to practice guidelines in the management of patients with sarcoma: a cost-effectiveness assessment in two European regions. BMC Health Services Research, 2012, 12, 82.	0.9	57
99	Electrochemotherapy: technological advancements for efficient electroporation-based treatment of internal tumors. Medical and Biological Engineering and Computing, 2012, 50, 1213-1225.	1.6	188
100	Electrochemotherapy for disseminated superficial metastases from malignant melanoma. British Journal of Surgery, 2012, 99, 821-830.	0.1	89
101	Incidence of soft tissue sarcoma and beyond. Cancer, 2012, 118, 5339-5348.	2.0	210
102	Structured reporting using a shared indexed multilingual radiology lexicon. International Journal of Computer Assisted Radiology and Surgery, 2012, 7, 621-633.	1.7	7
103	9312 POSTER Health-Related Quality of Life Outcomes in Advanced Melanoma Patients After Palliative Treatment With Bleomycin-based Electrochemotherapy. European Journal of Cancer, 2011, 47, S656.	1.3	0
104	9302 ORAL Prognostic Significance of the Size, Site and Penetrative Depth of Sentinel Node Metastases in Melanoma Patients – an International Multicenter Study. European Journal of Cancer, 2011, 47, S652-S653.	1.3	0
105	PCN76 Cost-Effectiveness Analysis of Compliance with Clinical Practice Guidelines in Sarcoma Treatment: An Economic Evaluation in Two European Regions. Value in Health, 2011, 14, A448.	0.1	0
106	Prognostic factors and oncologic outcome in 146 patients with colorectal peritoneal carcinomatosis treated with cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy: Italian multicenter study S.I.T.I.L.O European Journal of Surgical Oncology, 2011, 37, 148-154.	0.5	120
107	Maximizing the clinical usefulness of a nomogram to select patients candidate to sentinel node biopsy for cutaneous melanoma. European Journal of Surgical Oncology, 2011, 37, 675-680.	0.5	23
108	Validation of the prognostic value ofÂlymph node ratio in patients withÂcutaneous melanoma: A population-based study of 8,177 cases. Surgery, 2011, 150, 83-90.	1.0	22

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109	Lymphadenectomy for Melanoma: Toward a Videoscopic Approach. Annals of Surgical Oncology, 2011, 18, 898-899.	0.7	1
110	Long-Term Results of Melphalan-Based Isolated Limb Perfusion With or Without Low-Dose TNF for In-Transit Melanoma Metastases. Annals of Surgical Oncology, 2010, 17, 3000-3007.	0.7	35
111	A European project on incidence, treatment, and outcome of sarcoma. BMC Public Health, 2010, 10, 188.	1.2	30
112	Literature search on risk factors for sarcoma: PubMed and Google Scholar may be complementary sources. BMC Research Notes, 2010, 3, 131.	0.6	19
113	Early (sentinel lymph node biopsyâ€guided) versus delayed lymphadenectomy in melanoma patients with lymph node metastases. Cancer, 2010, 116, 1201-1209.	2.0	54
114	Targeted Therapy Database (TTD): A Model to Match Patient's Molecular Profile with Current Knowledge on Cancer Biology. PLoS ONE, 2010, 5, e11965.	1.1	18
115	Interferon Alpha Adjuvant Therapy in Patients With High-Risk Melanoma: A Systematic Review and Meta-analysis. Journal of the National Cancer Institute, 2010, 102, 493-501.	3.0	487
116	Locoregional Therapies and Surgical Oncology. , 2010, , 113-128.		1
117	Role of key-regulator genes in melanoma susceptibility and pathogenesis among patients from South Italy. BMC Cancer, 2009, 9, 352.	1.1	42
118	Sentinel node biopsy in pediatric soft tissue sarcomas of extremities. Pediatric Blood and Cancer, 2009, 52, 51-54.	0.8	41
119	Synthesis and Preliminary in Vitro Biological Evaluation of 4-[(4-Hydroxyphenyl)sulfanyl]but-3-en-2-one, a 4-Mercaptophenol Derivative Designed As a Novel Bifunctional Antimelanoma Agent. Journal of Medicinal Chemistry, 2009, 52, 4973-4976.	2.9	11
120	Bleomycin-Based Electrochemotherapy: Clinical Outcome from a Single Institution's Experience with 52 Patients. Annals of Surgical Oncology, 2009, 16, 191-199.	0.7	256
121	Clinical Considerations on Sentinel Node Biopsy in Melanoma from an Italian Multicentric Study on 1,313 Patients (SOLISM–IMI). Annals of Surgical Oncology, 2009, 16, 2018-2027.	0.7	121
122	IL4Rα+ Myeloid-Derived Suppressor Cell Expansion in Cancer Patients. Journal of Immunology, 2009, 182, 6562-6568.	0.4	287
123	Complete and lasting healing of bone melanoma metastasis after hyperthermic limb perfusion. Melanoma Research, 2009, 19, 193-194.	0.6	0
124	Sentinel Node Status Prediction by Four Statistical Models. Annals of Surgery, 2009, 250, 964-969.	2.1	28
125	Gastrointestinal stromal tumors: report of an audit and review of the literature. European Journal of Cancer Prevention, 2009, 18, 106-116.	0.6	45
126	Glutathione Transferases as Targets for Cancer Therapy. Anti-Cancer Agents in Medicinal Chemistry, 2009, 9, 763-777.	0.9	72

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127	The consensus statement on the locoregional treatment of abdominal sarcomatosis. Journal of Surgical Oncology, 2008, 98, 291-294.	0.8	36
128	N-Ratio: a Novel Independent Prognostic Factor for Patients with Stage-III Cutaneous Melanoma. Annals of Surgical Oncology, 2008, 15, 310-315.	0.7	36
129	Factors Predictive of Nonsentinel Lymph Node Involvement and Clinical Outcome in Melanoma Patients With Metastatic Sentinel Lymph Node. Annals of Surgical Oncology, 2008, 15, 1202-1210.	0.7	64
130	TNF-Based Isolated Limb Perfusion Followed by Consolidation Biotherapy with Systemic Low-dose Interferon Alpha 2b in Patients with In-transit Melanoma Metastases: A Pilot Trial. Annals of Surgical Oncology, 2008, 15, 1218-1223.	0.7	17
131	Actual False-Negative Rate Prompts the Routine Use of Ultrasound Scan Before and After Sentinel Node Biopsy in Melanoma. Annals of Surgical Oncology, 2008, 15, 2976-2977.	0.7	11
132	Primary great saphenous vein leiomyosarcoma: Report of a case. Surgery Today, 2008, 38, 161-162.	0.7	12
133	The Melanoma Molecular Map Project. Melanoma Research, 2008, 18, 163-165.	0.6	14
134	Strategies to enhance the anticancer potential of TNF. Frontiers in Bioscience - Landmark, 2008, 13, 3181.	3.0	10
135	Automated Quantitative Evaluation of Lymph Node Perfusion on Contrast-Enhanced Sonography. American Journal of Roentgenology, 2007, 188, 977-983.	1.0	41
136	Sentinel Lymph Node Molecular Ultrastaging in Patients With Melanoma: A Systematic Review and Meta-Analysis of Prognosis. Journal of Clinical Oncology, 2007, 25, 1588-1595.	0.8	96
137	Tumour-localizing and -photosensitising properties of meso-tetra(4-nido-carboranylphenyl)porphyrin (H2TCP). Journal of Photochemistry and Photobiology B: Biology, 2007, 89, 131-138.	1.7	32
138	Correlation Between Melphalan Pharmacokinetics and Hepatic Toxicity Following Hyperthermic Isolated Liver Perfusion for Unresectable Metastatic Disease. Annals of Surgical Oncology, 2007, 14, 802-809.	0.7	6
139	Principles of Gene Microarray Data Analysis. , 2007, 593, 19-30.		21
140	A gene expression signature associated with survival in metastatic melanoma. Journal of Translational Medicine, 2006, 4, 50.	1.8	93
141	A novel10B-enriched carboranyl-containing phthalocyanine as a radio- and photo-sensitising agent for boron neutron capture therapy and photodynamic therapy of tumours: in vitro and in vivo studies. Photochemical and Photobiological Sciences, 2006, 5, 39-50.	1.6	41
142	Adult soft tissue sarcomas: Conventional therapies and molecularly targeted approaches. Cancer Treatment Reviews, 2006, 32, 9-27.	3.4	59
143	Circulating tumor cells: the †leukemic phase' of solid cancers. Trends in Molecular Medicine, 2006, 12, 130-139.	3.5	177
144	Support Vector Machine Learning Model for the Prediction of Sentinel Node Status in Patients With Cutaneous Melanoma. Annals of Surgical Oncology, 2006, 13, 1113-1122.	0.7	24

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145	The Prognostic Value of Circulating Tumor Cells in Patients with Melanoma: A Systematic Review and Meta-analysis. Clinical Cancer Research, 2006, 12, 4605-4613.	3.2	197
146	The impact of lymphoscintigraphy technique on the outcome of sentinel node biopsy in 1,313 patients with cutaneous melanoma: an Italian Multicentric Study (SOLISM-IMI). Journal of Nuclear Medicine, 2006, 47, 234-41.	2.8	31
147	Hyperthermic isolation limb perfusion with TNFalpha in the treatment of in-transit melanoma metastasis. In Vivo, 2006, 20, 739-42.	0.6	6
148	Search for Melanoma Markers in Plasma and Serum Samples. European Journal of Mass Spectrometry, 2005, 11, 353-360.	0.5	6
149	Hyperthermic Isolated Perfusion With Low-Dose Tumor Necrosis Factor α and Doxorubicin for the Treatment of Limb-Threatening Soft Tissue Sarcomas. Annals of Surgical Oncology, 2005, 12, 398-405.	0.7	41
150	DNA Array-Based Gene Profiling. Annals of Surgery, 2005, 241, 16-26.	2.1	37
151	Prior immunisation of patients with malignant melanoma with vaccinia or BCG is associated with better survival. An European Organization for Research and Treatment of Cancer cohort study on 542 patients. European Journal of Cancer, 2005, 41, 118-125.	1.3	83
152	Tumor necrosis factor, cancer and anticancer therapy. Cytokine and Growth Factor Reviews, 2005, 16, 35-53.	3.2	263
153	Induction of Endothelial Nitric Oxide Synthase Expression by Melanoma Sensitizes Endothelial Cells to Tumor Necrosis Factor-Driven Cytotoxicity. Clinical Cancer Research, 2004, 10, 6879-6886.	3.2	21
154	IL-10 stimulatory effects on human NK cells explored by gene profile analysis. Genes and Immunity, 2004, 5, 621-630.	2.2	99
155	Sentinel node biopsy for breast cancer: is it already a standard of care? A survey of current practice in an Italian region. BMC Cancer, 2004, 4, 2.	1.1	9
156	Hyperthermic Isolated Limb Perfusion With Low-Dose Tumor Necrosis Factor-α and Melphalan for Bulky In-Transit Melanoma Metastases. Annals of Surgical Oncology, 2004, 11, 173-177.	0.7	69
157	True versus Mild Hyperthermia during Isolated Hepatic Perfusion: Effects on Melphalan Pharmacokinetics and Liver Function. World Journal of Surgery, 2004, 28, 775-781.	0.8	6
158	Hyperthermic intraperitoneal intraoperative chemotherapy after cytoreductive surgery for the treatment of abdominal sarcomatosis. Cancer, 2004, 100, 1943-1950.	2.0	103
159	Molecular detection of circulating tumor cells is an independent prognostic factor in patients with high-risk cutaneous melanoma. International Journal of Cancer, 2004, 111, 741-745.	2.3	53
160	High-sensitivity power Doppler imaging of normal superficial lymph nodes. Journal of Clinical Ultrasound, 2004, 32, 273-276.	0.4	12
161	Colorectal cancer vaccines: Principles, results, and perspectives. Gastroenterology, 2004, 127, 1821-1837.	0.6	31
162	The multifaceted relationship between IL-10 and adaptive immunity: putting together the pieces of a puzzle. Cytokine and Growth Factor Reviews, 2004, 15, 61-76.	3.2	214

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163	Cancer vaccine development: on the way to break immune tolerance to malignant cells. Experimental Cell Research, 2004, 299, 267-278.	1.2	32
164	Molecular oncology in the post-genomic era: the challenge of proteomics. Trends in Molecular Medicine, 2004, 10, 24-32.	3.5	24
165	Part II: Vaccines for haematological malignant disorders. Lancet Oncology, The, 2004, 5, 727-737.	5.1	37
166	Hyperthermic Isolated Liver Perfusion for Unresectable Liver Cancers: Pilot Study. Journal of Chemotherapy, 2004, 16, 37-39.	0.7	6
167	Optimized procedure of real-time systemic leakage monitoring during isolated limb perfusion using a hand held gamma probe and 99mTc-HSA. Nuclear Medicine Communications, 2004, 25, 61-66.	0.5	20
168	Evaluation of Lymph Node Perfusion Using Continuous Mode Harmonic Ultrasonography With a Second-Generation Contrast Agent. Journal of Ultrasound in Medicine, 2004, 23, 829-836.	0.8	98
169	Hypoxic Antiblastic Stop-Flow Perfusion: Clinical Outcome and Pharmacokinetic Findings. Journal of Chemotherapy, 2004, 16, 44-47.	0.7	9
170	Hyperthermic Isolated Perfusion with Low-Dose TNF \hat{l}_{\pm} and Doxorubicin in Patients with Locally Advanced Soft Tissue Limb Sarcomas. Journal of Chemotherapy, 2004, 16, 58-61.	0.7	5
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