

Sylvie Bonvalot

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

6,928
citations

101543

36
h-index

60623

81
g-index

88
all docs

88
docs citations

88
times ranked

4464
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary Retroperitoneal Sarcomas: A Multivariate Analysis of Surgical Factors Associated With Local Control. <i>Journal of Clinical Oncology</i> , 2009, 27, 31-37.	1.6	528
2	Adjuvant chemotherapy with doxorubicin, ifosfamide, and lenograstim for resected soft-tissue sarcoma (EORTC 62931): a multicentre randomised controlled trial. <i>Lancet Oncology</i> , The, 2012, 13, 1045-1054.	10.7	432
3	Prognostic factors in retroperitoneal sarcoma. <i>Cancer</i> , 2001, 92, 359-368.	4.1	410
4	Variability in Patterns of Recurrence After Resection of Primary Retroperitoneal Sarcoma (RPS). <i>Annals of Surgery</i> , 2016, 263, 1002-1009.	4.2	392
5	Desmoid-Type Fibromatosis: A Front-Line Conservative Approach to Select Patients for Surgical Treatment. <i>Annals of Surgical Oncology</i> , 2009, 16, 2587-2593.	1.5	334
6	Development and external validation of two nomograms to predict overall survival and occurrence of distant metastases in adults after surgical resection of localised soft-tissue sarcomas of the extremities: a retrospective analysis. <i>Lancet Oncology</i> , The, 2016, 17, 671-680.	10.7	318
7	Prognostic Factors Influencing Progression-Free Survival Determined From a Series of Sporadic Desmoid Tumors: A Wait-and-See Policy According to Tumor Presentation. <i>Journal of Clinical Oncology</i> , 2011, 29, 3553-3558.	1.6	313
8	NBTXR3, a first-in-class radioenhancer hafnium oxide nanoparticle, plus radiotherapy versus radiotherapy alone in patients with locally advanced soft-tissue sarcoma (Act.In.Sarc): a multicentre, phase 2â€“3, randomised, controlled trial. <i>Lancet Oncology</i> , The, 2019, 20, 1148-1159.	10.7	288
9	Outcome Prediction in Primary Resected Retroperitoneal Soft Tissue Sarcoma: Histology-Specific Overall Survival and Disease-Free Survival Nomograms Built on Major Sarcoma Center Data Sets. <i>Journal of Clinical Oncology</i> , 2013, 31, 1649-1655.	1.6	268
10	Preoperative radiotherapy plus surgery versus surgery alone for patients with primary retroperitoneal sarcoma (EORTC-62092: STRASS): a multicentre, open-label, randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2020, 21, 1366-1377.	10.7	266
11	Aggressive Surgery in Retroperitoneal Soft Tissue Sarcoma Carried Out at High-Volume Centers is Safe and is Associated With Improved Local Control. <i>Annals of Surgical Oncology</i> , 2010, 17, 1507-1514.	1.5	257
12	The management of desmoid tumours: A joint global consensus-based guideline approach for adult and paediatric patients. <i>European Journal of Cancer</i> , 2020, 127, 96-107.	2.8	243
13	Neoadjuvant Imatinib in Locally Advanced Gastrointestinal Stromal Tumors (GIST): The EORTC STBSC Experience. <i>Annals of Surgical Oncology</i> , 2013, 20, 2937-2943.	1.5	190
14	Spontaneous Regression of Primary Abdominal Wall Desmoid Tumors: More Common than Previously Thought. <i>Annals of Surgical Oncology</i> , 2013, 20, 4096-4102.	1.5	187
15	CTNNB1 45F mutation is a molecular prognosticator of increased postoperative primary desmoid tumor recurrence. <i>Cancer</i> , 2013, 119, 3696-3702.	4.1	162
16	First-in-Human Study Testing a New Radioenhancer Using Nanoparticles (NBTXR3) Activated by Radiation Therapy in Patients with Locally Advanced Soft Tissue Sarcomas. <i>Clinical Cancer Research</i> , 2017, 23, 908-917.	7.0	149
17	Postoperative Morbidity After Radical Resection of Primary Retroperitoneal Sarcoma. <i>Annals of Surgery</i> , 2018, 267, 959-964.	4.2	142
18	Surgical versus non-surgical approach in primary desmoid-type fibromatosis patients: A nationwide prospective cohort from the French Sarcoma Group. <i>European Journal of Cancer</i> , 2017, 83, 125-131.	2.8	134

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19	Management of desmoid tumours: A nationwide survey of labelled reference centre networks in France. <i>European Journal of Cancer</i> , 2016, 58, 90-96.	2.8	111
20	Management of Primary Retroperitoneal Sarcoma (RPS) in the Adult: An Updated Consensus Approach from the Transatlantic Australasian RPS Working Group. <i>Annals of Surgical Oncology</i> , 2021, 28, 7873-7888.	1.5	105
21	Post-relapse outcomes after primary extended resection of retroperitoneal sarcoma: A report from the Transatlantic RPS Working Group. <i>Cancer</i> , 2017, 123, 1971-1978.	4.1	104
22	Ultra-rare sarcomas: A consensus paper from the Connective Tissue Oncology Society community of experts on the incidence threshold and the list of entities. <i>Cancer</i> , 2021, 127, 2934-2942.	4.1	96
23	ECCO Essential Requirements for Quality Cancer Care: Soft Tissue Sarcoma in Adults and Bone Sarcoma. A critical review. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 110, 94-105.	4.4	94
24	Desmoid-Type Fibromatosis and Pregnancy. <i>Annals of Surgery</i> , 2014, 259, 973-978.	4.2	93
25	Hyperthermic Isolated Limb Perfusion in Locally Advanced Soft Tissue Sarcoma and Progressive Desmoid-Type Fibromatosis with TNF 1 μ g and Melphalan (T1-M HILP) Is Safe and Efficient. <i>Annals of Surgical Oncology</i> , 2009, 16, 3350-3357.	1.5	86
26	Radiotherapy for retroperitoneal liposarcoma: A report from the Transatlantic Retroperitoneal Sarcoma Working Group. <i>Cancer</i> , 2019, 125, 1290-1300.	4.1	71
27	Primary Extremity Soft Tissue Sarcomas: Does Local Control Impact Survival?. <i>Annals of Surgical Oncology</i> , 2017, 24, 194-201.	1.5	64
28	STRASS (EORTC 62092): A phase III randomized study of preoperative radiotherapy plus surgery versus surgery alone for patients with retroperitoneal sarcoma. <i>Journal of Clinical Oncology</i> , 2019, 37, 11001-11001.	1.6	64
29	Impact of perioperative chemotherapy and radiotherapy in patients with primary extremity soft tissue sarcoma: retrospective analysis across major histological subtypes and major reference centres. <i>European Journal of Cancer</i> , 2018, 105, 19-27.	2.8	56
30	New research strategies in retroperitoneal sarcoma. The case of TARPSWG, STRASS and RESAR: making progress through collaboration. <i>Current Opinion in Oncology</i> , 2019, 31, 310-316.	2.4	53
31	Gastrointestinal stromal tumours (GISTs): French Intergroup Clinical Practice Guidelines for diagnosis, treatments and follow-up (SNFGE, FFCD, GERCOR, UNICANCER, SFCD, SFED, SFRO). <i>Digestive and Liver Disease</i> , 2019, 51, 1223-1231.	0.9	49
32	Watch and Wait Approach for Re-excision After Unplanned Yet Macroscopically Complete Excision of Extremity and Superficial Truncal Soft Tissue Sarcoma is Safe and Does Not Affect Metastatic Risk or Amputation Rate. <i>Annals of Surgical Oncology</i> , 2019, 26, 3526-3534.	1.5	48
33	Presentation and outcome of frequent and rare sarcoma histologic subtypes: A study of 10,262 patients with localized visceral/soft tissue sarcoma managed in reference centers. <i>Cancer</i> , 2018, 124, 1179-1187.	4.1	47
34	Development and external validation of a dynamic prognostic nomogram for primary extremity soft tissue sarcoma survivors. <i>EClinicalMedicine</i> , 2019, 17, 100215.	7.1	42
35	Epithelioid Sarcoma: Need for a Multimodal Approach to Maximize the Chances of Curative Conservative Treatment. <i>Annals of Surgical Oncology</i> , 2014, 21, 269-276.	1.5	40
36	Has the Outcome for Patients Who Undergo Resection of Primary Retroperitoneal Sarcoma Changed Over Time? A Study of Time Trends During the Past 15 Years. <i>Annals of Surgical Oncology</i> , 2021, 28, 1700-1709.	1.5	38

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37	Overview of primary adult retroperitoneal tumours. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1573-1579.	1.0	35
38	Follow-up of hepatic and peritoneal metastases of gastrointestinal tumors (GIST) under Imatinib therapy requires different criteria of radiological evaluation (size is not everything!!!). <i>European Journal of Radiology</i> , 2009, 69, 204-208.	2.6	34
39	Role of nutritional status in the early postoperative prognosis of patients operated for retroperitoneal liposarcoma (RLS): A single center experience. <i>European Journal of Surgical Oncology</i> , 2019, 45, 261-267.	1.0	33
40	Expression and role of TYRO3 and AXL as potential therapeutical targets in leiomyosarcoma. <i>British Journal of Cancer</i> , 2017, 117, 1787-1797.	6.4	30
41	Complete pathological response to neoadjuvant treatment is associated with better survival outcomes in patients with soft tissue sarcoma: Results of a retrospective multicenter study. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2166-2172.	1.0	29
42	Pancreaticoduodenectomy in the surgical management of primary retroperitoneal sarcoma. <i>European Journal of Surgical Oncology</i> , 2018, 44, 810-815.	1.0	28
43	Major vascular resections in retroperitoneal sarcoma. <i>Journal of Surgical Oncology</i> , 2018, 117, 42-47.	1.7	28
44	Breast desmoid tumor management in France: toward a new strategy. <i>Breast Cancer Research and Treatment</i> , 2019, 176, 329-335.	2.5	28
45	Localized Myxofibrosarcomas: Roles of Surgical Margins and Adjuvant Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 399-406.	0.8	27
46	Treatment challenges in and outside a network setting: Soft tissue sarcomas. <i>European Journal of Surgical Oncology</i> , 2019, 45, 31-39.	1.0	27
47	Quality of treatment and surgical approach for rectal gastrointestinal stromal tumour (GIST) in a large European cohort. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1124-1130.	1.0	26
48	Genomic and transcriptomic comparison of post-radiation versus sporadic sarcomas. <i>Modern Pathology</i> , 2019, 32, 1786-1794.	5.5	25
49	Hyperthermic Pelvic Perfusion With Tumor Necrosis Factor- α for Locally Advanced Cancers. <i>Annals of Surgery</i> , 2012, 255, 281-286.	4.2	23
50	Conservative En Bloc Surgery for Aggressive Angiomyxoma Achieves Good Local Control: Analysis of 14 Patients From a Single Institution. <i>International Journal of Gynecological Cancer</i> , 2013, 23, 540-545.	2.5	22
51	Desmoid tumours in the surveillance era: What are the remaining indications for surgery?. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1310-1314.	1.0	17
52	Smooth muscle differentiation identifies two classes of poorly differentiated pleomorphic sarcomas with distinct outcome. <i>Modern Pathology</i> , 2014, 27, 840-850.	5.5	14
53	Lower Rate of CTNNB1 Mutations and Higher Rate of APC Mutations in Desmoid Fibromatosis of the Breast. <i>American Journal of Surgical Pathology</i> , 2020, 44, 1266-1273.	3.7	14
54	Morbidity and Outcomes After Distal Pancreatectomy for Primary Retroperitoneal Sarcoma: An Analysis by the Trans-Atlantic Australasian Retroperitoneal Sarcoma Working Group. <i>Annals of Surgical Oncology</i> , 2021, 28, 6882-6889.	1.5	14

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55	Critical impact of radiotherapy protocol compliance and quality in the treatment of retroperitoneal sarcomas: Results from the EORTC 62092â€22092 STRASS trial. <i>Cancer</i> , 2022, 128, 2796-2805.	4.1	14
56	Management of Locally Recurrent Retroperitoneal Sarcoma in the Adult: An Updated Consensus Approach from the Transatlantic Australasian Retroperitoneal Sarcoma Working Group. <i>Annals of Surgical Oncology</i> , 2022, 29, 7335-7348.	1.5	13
57	Proof of concept: prognostic value of the plasmatic concentration of circulating cell free DNA in desmoid tumors using ddPCR. <i>Oncotarget</i> , 2018, 9, 18296-18308.	1.8	12
58	Diagnosis strategy of adipocytic soft-tissue tumors in adults: a consensus from European experts. <i>European Journal of Surgical Oncology</i> , 2022, 48, 518-525.	1.0	12
59	Surgical management of metastatic gastrointestinal stromal tumour. <i>European Journal of Surgical Oncology</i> , 2018, 44, 1295-1300.	1.0	11
60	Longitudinal prognostication in retroperitoneal sarcoma survivors: Development and external validation of two dynamic nomograms. <i>European Journal of Cancer</i> , 2021, 157, 291-300.	2.8	11
61	Lack of Prognostic Value of <i>CTNNB1</i> Mutation Profile in Desmoid-Type Fibromatosis. <i>Clinical Cancer Research</i> , 2022, 28, 4105-4111.	7.0	11
62	Distal extremities soft tissue sarcomas: Are they so different from other limb localizations?. <i>Journal of Surgical Oncology</i> , 2019, 119, 479-488.	1.7	10
63	Time interval between surgery and start of adjuvant radiotherapy in patients with soft tissue sarcoma: A retrospective analysis of 1131 cases from the French Sarcoma Group. <i>Radiotherapy and Oncology</i> , 2016, 120, 156-162.	0.6	8
64	Quality of surgery and surgical reporting for patients with primary gastrointestinal stromal tumoursâ€participating in the EORTC STBSG 62024 adjuvant imatinib study. <i>European Journal of Cancer</i> , 2019, 120, 47-53.	2.8	8
65	Is dose de-escalation possible in sarcoma patients treated with enlarged limb sparing resection?. <i>Radiotherapy and Oncology</i> , 2018, 126, 493-498.	0.6	7
66	Patterns of Care and Outcome Radiation-Induced Soft Tissue Sarcomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 449-452.	0.8	7
67	Evolution in the management of soft tissue sarcoma: classification, surgery and use of radiotherapy. <i>Expert Review of Anticancer Therapy</i> , 2020, 20, 3-13.	2.4	7
68	Safe-margin surgery by plastic reconstruction in extremities or parietal trunk soft tissue sarcoma: A tertiary single centre experience. <i>European Journal of Surgical Oncology</i> , 2022, 48, 526-532.	1.0	7
69	Ultrasound-Guided Trans-Uterine Cavity Core Needle Biopsy of Uterine Myometrial Tumors to Differentiate Sarcoma from a Benign Lesionâ€Description of the Method and Review of the Literature. <i>Diagnostics</i> , 2022, 12, 1348.	2.6	7
70	Desmoid tumors: who, when and how to treat?. <i>Current Opinion in Oncology</i> , 2022, 34, 335-341.	2.4	7
71	The key role of pathology, surgery and radiotherapy in the initial management of soft tissue sarcoma. <i>Future Oncology</i> , 2018, 14, 15-23.	2.4	6
72	Simultaneous combined anterior and posterior approach for en bloc resection of sciatic notch sarcomas. <i>BMC Surgery</i> , 2019, 19, 24.	1.3	6

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73	Consistent Margin-Status Reporting in Soft Tissue Sarcoma Is Essential to Establish Risk-Adapted Strategies Integrating Biology and Histotype in Perioperative Treatments. <i>Journal of Clinical Oncology</i> , 2018, 36, 2357-2358.	1.6	5
74	Cancer registries and randomised clinical trials in rare tumours: At the two extremes of daily clinical practice. <i>European Journal of Cancer</i> , 2016, 64, 113-115.	2.8	4
75	No Geographical Inequalities in Survival for Sarcoma Patients in France: A Reference Networksâ€™ Outcome?. <i>Cancers</i> , 2022, 14, 2620.	3.7	4
76	A sommelier to guide wine selection and a specialist to manage the sarcoma patient: Barriers to referral and definition of a sarcoma specialist. <i>Journal of Surgical Oncology</i> , 2020, 121, 925-926.	1.7	3
77	Desmoid tumors located in the abdomen or associated with adenomatous polyposis: French intergroup clinical practice guidelines for diagnosis, treatment, and follow-up (SNFGE, FFCD, GERCOR.) <i>Tj ETQq1 1 0.7843143gBT /Over</i>		
78	High Z nanoparticles and radiotherapy: a critical view â€œ Authors' reply. <i>Lancet Oncology</i> , The, 2019, 20, e558.	10.7	2
79	Preoperative radiotherapy for retroperitoneal sarcoma â€œ Authors' reply. <i>Lancet Oncology</i> , The, 2021, 22, e4.	10.7	2
80	Locally aggressive rarely metastazing tumors and low-grade sarcoma in children, adolescents and young adults: The benefits of a national network. <i>European Journal of Surgical Oncology</i> , 2021, , .	1.0	2
81	Desmoid Tumors Arising on the Mesenteric Surgical Scar of Abdominal Sarcomas. <i>Cureus</i> , 2022, 14, e21727.	0.5	2
82	Emergency Retroperitoneal Sarcoma Surgery for Preoperative Rupture and Hemoperitoneum: A Case Report. <i>Cureus</i> , 2021, 13, e13936.	0.5	1
83	Reply to â€œWhen to consider logistic LASSO regression in multivariate analysis?â€œ. <i>European Journal of Surgical Oncology</i> , 2021, 47, 2207.	1.0	0
84	Two Different Types of Sarcoma Occurring Synchronously: The Impact of Molecular Biology on Therapeutic Strategy. <i>Cureus</i> , 2022, 14, e21626.	0.5	0