



# Publicazioni scientifiche Italian Sarcoma Group ETS

Anno	Titolo	Autori	Rivista e referenze
2019	Trabectedin and Radiotherapy in Soft Tissue Sarcoma (TRASTS): Results of a Phase I Study in Myxoid Liposarcoma from Spanish (GEIS), Italian (ISG), French (FSG) Sarcoma Groups	Gronchi A, Hindi N, Cruz J, Blay JY, Lopez-Pousa A, Italiano A, Alvarez R, Gutierrez A, Rincón I, Sangalli C, Pérez Aguiar JL, Romero J, Morosi C, Sunyach MP, Sanfilippo R, Romagosa C, Ranchere-Vincent D, Dei Tos AP, Casali PG, Martin-Broto J.	EClinicalMedicine. 2019 Mar 11;9:35-43. doi: 10.1016/j.eclinm.2019.03.007. eCollection 2019 Mar. PMID: 31143880
2020	Pazopanib for treatment of typical solitary fibrous tumours: a multicentre, single-arm, phase 2 trial.	Martin-Broto J, Cruz J, Penel N, Le Cesne A, Hindi N, Luna P, Moura DS, Bernabeu D, de Alava E, Lopez-Guerrero JA, Dopazo J, Peña-Chilet M, Gutierrez A, Stacchiotti S.	Lancet Oncol. 2020 Mar;21(3):456-466. doi: 10.1016/S1470-2045(19)30826-5. Epub 2020 Feb 14. PMID: 32066540.
2020	Assessment of Safety and Efficacy of Combined Trabectedin and Low-Dose Radiotherapy for Patients With Metastatic Soft-Tissue Sarcomas: A Nonrandomized Phase 1/2 Clinical Trial	Martin-Broto J, Hindi N, Lopez-Pousa A, Peinado-Serrano J, Alvarez R, Alvarez-Gonzalez A, Italiano A, Sargos P, Cruz-Jurado J, Isem-Verdum J, Dolado MC, Rincon-Pérez I, Sanchez-Bustos P, Gutierrez A, Romagosa C, Morosi C, Grignani G, Gatti M, Luna P, Alastuey I, Redondo A, Belinchon B, Martinez-Serra J, Sunyach MP, Coindre JM, Dei Tos AP, Romero J, Gronchi A, Blay JY, Moura DS.	JAMA Oncol 2020 Apr 1;6(4):535-541. doi: 10.1001/jamaoncol.2019.6584.
2020	Neoadjuvant Chemotherapy in High-Risk Soft Tissue Sarcomas: Final Results of a Randomized Trial From Italian (ISG), Spanish (GEIS), French (FSG), and Polish (PSG) Sarcoma Groups.	Gronchi A, Palmerini E, Quagliuolo V, Martin Broto J, Lopez Pousa A, Grignani G, Brunello A, Blay JY, Tendero O, Diaz Beveridge R, Ferraresi V, Lugowska I, Merlo DF, Fontana V, Marchesi E, Braglia L, Donati DM, Palazzina E, Bianchi G, Marrari A, Morosi C, Stacchiotti S, Bagué S, Coindre JM, Dei Tos AP, Picci P, Bruzzi P, Casali PG.	J Clin Oncol. 2020 Jul 13;38(19):2178-2186. doi: 10.1200/JCO.19.03289. Epub 2020 May 18. PMID: 32421444.
2020	The natural history of epithelioid sarcoma. A retrospective multicentre case-series within the Italian Sarcoma Group.	Frezza AM, Sbraglia M, Lo Vullo S, Baldi GG, Simeone N, Frenos F, Campanacci D, Stacchiotti S, Pasquali S, Callegaro D, Gambarotti M, Barisella M, Palomba A, Mariani L, Casali PG, Dei Tos AP, Gronchi A.	Eur J Surg Oncol. 2020 Jul;46(7):1320-1326. doi: 10.1016/j.ejso.2020.03.215. Epub 2020 Apr 8. PMID: 32307188.
2020	Pharmacokinetics, safety, and activity of trabectedin as first-line treatment in elderly patients who are affected by advanced sarcoma and are unfit to receive standard chemotherapy: A phase 2 study (TRILUS study) from the Italian Sarcoma Group.	Grosso F, D'Ambrosio L, Zucchetti M, Ibrahim T, Tamperi S, Matteo C, Rulli E, Comandini D, Palmerini E, Baldi GG, DeCensi A, Bergaglio M, Marra D, Marchesi E, Siri G, D'Incalci M, Grignani G.	Cancer. 2020 Nov 1;126(21):4726-4734. doi: 10.1002/cncr.33120. Epub 2020 Aug 4.
2020	Nivolumab and sunitinib combination in advanced soft tissue sarcomas: a multicenter, single-arm, phase Ib/II trial	Martin-Broto J, Hindi N, Grignani G, Martinez-Trufero J, Redondo A, Valverde C, Stacchiotti S, Lopez-Pousa A, D'Ambrosio L, Gutierrez A, Perez-Vega H, Encinas-Tobajas V, de Alava E, Collini P, Peña-Chilet M, Dopazo J, Carrasco-García J, Lopez-Alvarez M, Moura DS, Lopez-Martin JA.	J Immunother Cancer. 2020 Nov;8(2):e001561. doi: 10.1136/jitc-2020-001561. PMID: 33203665; PMCID: PMC7674086.
2021	Extraskelétral Myxoid Chondrosarcoma with Molecularly Confirmed Diagnosis: A Multicenter Retrospective Study Within the Italian Sarcoma Group.	Paioli A, Stacchiotti S, Campanacci D, Palmerini E, Frezza AM, Longhi A, Radaelli S, Donati DM, Beltrami G, Bianchi G, Barisella M, Righi A, Benini S, Fiore M, Picci P, Gronchi A.	Ann Surg Oncol. 2021 Jun 3;13(11):1142-1150. doi: 10.1245/s10434-020-08737-7. Epub 2020 Jun 22. PMID: 32572850.
2021	Trabectedin for Patients with Advanced Soft Tissue Sarcoma: A Non-Interventional, Retrospective, Multicenter Study of the Italian Sarcoma Group	Emanuela Palmerini, Roberta Sanfilippo, Giovanni Grignani, Angela Buonadonna, Antonella Romanini, Giuseppe Badalamenti, Virginia Ferraresi, Bruno Vincenzi, Alessandro Comandone, Antonio Pizzolorusso, Antonella Brunello, Fabio Gelsomino, Tommaso De Pas, Toni Ibrahim, Federica Grosso, Francesca Zanelli, Maria Abbondanza Pantaleo, Laura Milesi, Libro Ciuffreda, Vittorio Ferrari, Emanuela Marchesi, Irene Quattrini, Alberto Righi, Elisabetta Setola, Elisa Carretta, Piero Picci, Stefano Ferrari	Cancers (Basel). 2021 Mar 2;13(5):1053. doi: 10.3390/cancers13051053. PMID: 33801399; PMCID: PMC7958606.
2021	Final analysis of the randomized trial on imatinib as an adjuvant in localized gastrointestinal stromal tumors (GIST) from the EORTC Soft Tissue and Bone Sarcoma Group (STBSG), the Australasian Gastro-Intestinal Trials Group (AGITG), UNICANCER, French Sarcoma Group (FSG), Italian Sarcoma Group (ISG), and Spanish Group for Research on Sarcomas (GEIS).	Casali PG, Le Cesne A, Velasco AP, Kotasek D, Rutkowski P, Hohenberger P, Fumagalli E, Judson IR, Italiano A, Gelderblom H, Penel N, Hartmann JT, Duffaud F, Goldstein D, Martin-Broto J, Gronchi A, Wardelmann E, Murréaud S, Zalcberg JR, Litière S, Blay JY.	Ann Oncol. 2021 Apr;32(4):533-541. doi: 10.1016/j.annonc.2021.01.004. Epub 2021 Jan 19. PMID: 33482247 DOI: 10.1016/j.annonc.2021.01.004
2021	Front-Line Window Therapy with Temozolomide and Irinotecan in Patients with Primary Disseminated Multifocal Ewing Sarcoma: Results of the ISG/AIEOP EW-2 Study.	Asaftei SD, Puma N, Paioli A, Petraz M, Morosi C, Podda M, Tamburini A, Palmerini E, Coccoli L, Grignani G, Manzitti C, Bertulli R, De Leonardi F, Rabusin M, Campello A, Tirlet E, Picci P, Prete A, Longhi A, Fagioli F, Luksch R.	Cancers (Basel). 2021 Jun 18;13(12):3046. doi: 10.3390/cancers13123046 PMID: 34207428 PMCID: PMC8234176 DOI: 10.3390/cancers13123046
2021	Whole Lung Irradiation after High-Dose Busulfan/Melphalan in Ewing Sarcoma with Lung Metastases: An Italian Sarcoma Group and Associazione Italiana Ematologia Oncologia Pediatrica Joint Study	Massimo E Abate, Silvia Cammelli, Letizia Ronchi, Barbara Diletto, Lorenza Gandola, Anna Paioli, Alessandra Longhi, Emanuela Palmerini, Nadia Puma, Angela Tamburini, Maurizio Mascarin, Elisa Coassin, Arcangelo Prete, Sebastian D Asaftei, Carla Manzitti, Gianni Bisogno, Marta Pierobon, Luca Coccoli, Mariella Capasso, Giovanni Grignani, Giuseppe M Milano, Valentina Kiren, Franca Fagioli, Stefano Ferrari, Piero Picci, Elisa Carretta, Roberto Luksch	Cancers (Basel). 2021 Jun 3;13(11):2789. doi: 10.3390/cancers13112789. PMID: 34205124; PMCID: PMC8199967.
2021	Predictive Value of MRP-1 in Localized High-Risk Soft Tissue Sarcomas: A Translational Research Associated to ISG-ST5 1001 Randomized Phase III Trial.	Martin-Broto J, Lopez-Alvarez M, Moura DS, Ramos R, Collini P, Romagosa C, Bagué S, Renne SL, Barisella M, Velasco V, Coindre JM, Lopez-Lopez D, Dopazo J, Gambarotti M, Braglia L, Merlo DF, Palmerini E, Stacchiotti S, Quagliuolo VL, Lopez-Pousa A, Grignani G, Blay JY, Brunello A, Gutierrez A, Valverde C, Hindi N, Dei Tos AP, Picci P, Casali PG, Gronchi A.	Mol Cancer Ther. 2021 Dec;20(12):2539-2552. doi: 10.1158/1535-7163.MCT-21-0315. Epub 2021 Sep 22. PMID: 34552008.
2022	Neoadjuvant chemotherapy in high-risk soft tissue sarcomas: A Sarculator-based risk stratification analysis of the ISG-ST5 1001 randomized trial.	Pasquali S, Palmerini E, Quagliuolo V, Martin-Broto J, Lopez-Pousa A, Grignani G, Brunello A, Blay JY, Tendero O, Diaz-Beveridge R, Ferraresi V, Lugowska I, Infante G, Braglia L, Merlo DF, Fontana V, Marchesi E, Donati DM, Palassini E, Bianchi G, Marrari A, Morosi C, Stacchiotti S, Bagué S, Coindre JM, Dei Tos AP, Picci P, Bruzzi P, Miceli R, Casali PG, Gronchi A.	Cancer. 2022 Jan 1;128(1):85-93. doi: 10.1002/cncr.33895. Epub 2021 Oct 13. Erratum in: Cancer. 2022 Sep 1;128(17):3265. PMID: 34643947.
2022	Phase 2 study for nonmetastatic extremity high-grade osteosarcoma in pediatric and adolescent and young adult patients with a risk-adapted strategy based on ABCB1/P-glycoprotein expression: An Italian Sarcoma Group trial (ISG/OS-2).	Palmerini E, Meazza C, Tamburini A, Bisogno G, Ferraresi V, Asaftei SD, Milano GM, Coccoli L, Manzitti C, Luksch R, Serra M, Gambarotti M, Donati DM, Scotlandi K, Bertulli R, Favre C, Longhi A, Abate ME, Perrotta S, Mascarin M, D'Angelo P, Cesari M, Staals EL, Marchesi E, Carretta E, Ibrahim T, Casali PG, Picci P, Fagioli F, Ferrari S	Cancer. 2022 May 15;128(10):1958-1966. doi: 10.1002/cncr.34131. Epub 2022 Feb 24. PMID: 35201621; PMCID: PMC9305236.
2022	ISG15 as a prognostic biomarker in solitary fibrous tumour	Mondaza-Hernandez JL, Moura DS, Lopez-Alvarez M, Sanchez-Bustos P, Blanco-Alcaina E, Castilla-Ramirez C, Collini P, Merino-Garcia J, Zamora J, Carrillo-Garcia J, Maestro R, Hindi N, Garcia-Foncillas J, Martin-Broto J.	Cell Mol Life Sci. 2022 Jul 21;79(8):434. doi: 10.1007/s00018-022-04454-4. PMID: 35864381; PMCID: PMC9304060.
2022	Peripheral Inflammatory Indexes Neutrophil/Lymphocyte Ratio (NLR) and Red Cell Distribution Width (RDW) as Prognostic Biomarkers in Advanced Solitary Fibrous Tumour (SFT) Treated with Pazopanib	Hidalgo-Ríos S, Carrillo-García J, Moura DS, Stacchiotti S, López-Pousa A, Redondo A, Italiano A, Gutiérrez A, Grignani G, Hindi N, López-Guerrero JA, Muro XGD, Trufero JM, Palmerini E, García AS, Bernabeu D, Le Cesne A, Casali PG, Blay JY, Cruz Jurado J, Martin-Broto J.	Cancers (Basel). 2022 Aug 29;14(17):4186. doi: 10.3390/cancers14174186. PMID: 36077723; PMCID: PMC9454647.
2022	CINARC in high-risk soft tissue sarcoma patients treated with neoadjuvant chemotherapy: Results from the ISG-ST5 1001 study.	Frezza AM, Stacchiotti S, Chibon F, Coindre JM, Italiano A, Romagnosa C, Bagué S, Dei Tos AP, Braglia L, Palmerini E, Quagliuolo V, Broto JM, Lopez Pousa A, Grignani G, Brunello A, Blay JY, Beveridge RD, Lugowska I, Leslyves T, Maestro R, Merlo FD, Casali PG, Gronchi A.	Cancer Med. 2023 Jan;12(2):1350-1357. doi: 10.1002/cam4.5015. Epub 2022 Jul 18. PMID: 35848358; PMCID: PMC9883440.
2023	Effectiveness and Safety of Trabectedin and Radiotherapy for Patients With Myxoid Liposarcoma: A Nonrandomized Clinical Trial	Sanfilippo R, Hindi N, Cruz Jurado J, Blay JY, Lopez-Pousa A, Italiano A, Alvarez R, Gutierrez A, Rincón-Pérez I, Sangalli C, Pérez Aguiar JL, Romero J, Morosi C, Sunyach MP, Fabbroni C, Romagosa C, Ranchere-Vincent D, Dei Tos AP, Casali PG, Martin-Broto J, Gronchi A.	JAMA Oncol. 2023 May 1;9(5):656-663. doi: 10.1001/jamaoncol.2023.0056. PMID: 36995731; PMCID: PMC10064283.
2023	Transcription regulators and ultra-rare and other rare translocation-related sarcomas treated with trabectedin: A proof of principle from a post-hoc analysis.	Palmerini E, Sanfilippo R, Grignani G, Buonadonna A, Romanini A, Badalamenti G, Ferraresi V, Vincenzi B, Comandone A, Pizzolorusso A, Brunello A, Gelsomino F, De Pas T, Ibrahim T, Gurrieri L, Grosso F, Zanelli F, Pantaleo MA, Milesi L, Ciuffreda L, Ferrari V, Marchesi E, Quattrini I, Righi A, Carretta E, Casali PG, Picci P, Ferrari S.	Front Oncol. 2022 Dec 8;12:1042479. doi: 10.3389/fonc.2022.1042479. PMID: 36568164; PMCID: PMC9780071.
2023	REGISTRI: Regorafenib in first-line of KIT/PDGFRA wild type metastatic GIST: a collaborative Spanish (GEIS), Italian (ISG) and French Sarcoma Group (FSG) phase II trial.	Martin-Broto J, Valverde C, Hindi N, Vincenzi B, Martinez-Trufero J, Grignani G, Italiano A, Lavernia J, Vallejo A, Tos PD, Le Loarer F, Gonzalez-Campora R, Ramos R, Hernández-Jover D, Gutierrez A, Serrano C, Monteagudo M, Letón R, Robledo M, Moura DS, Martin-Ruiz M, López-Guerrero JA, Cruz J, Fernandez-Serra A, Blay JY, Fumagalli E, Martinez-Marin V.	Mol Cancer. 2023 Aug 9;22(1):127. doi: 10.1186/s12943-023-01832-9. PMID: 37559050; PMCID: PMC10413507.
2023	Guideline-Based Follow-Up Outcomes in Patients With Gastrointestinal Stromal Tumor With Low Risk of Recurrence: A Report From the Italian Sarcoma Group.	D'Ambrosio L, Fumagalli E, De Pas TM, Nannini M, Bertuzzi A, Carpano S, Boglione A, Buonadonna A, Comandini D, Gasperoni S, Vincenzi B, Brunello A, Badalamenti G, Maccaroni E, Baldi GG, Merlini A, Mogavero A, Ligorio F, Pennacchioli E, Conforti F, Manessi G, Alberti S, Tolomeo F, Fiore M, Sbraglia M, Dei Tos AP, Stacchiotti S, Pantaleo MA, Gronchi A, Grignani G, Italian Sarcoma Group.	JAMA Netw Open. 2023 Nov 1;6(11):e2341522. doi: 10.1001/jamanetworkopen.2023.41522. Erratum in: JAMA Netw Open. 2024 Jan 2;7(1):e2354891. PMID: 37930700; PMCID: PMC10628737.
2024	Neoadjuvant Chemotherapy in High-Grade Myxoid Liposarcoma: Results of the Expanded Cohort of a Randomized Trial From Italian (ISG), Spanish (GEIS), French (FSG), and Polish Sarcoma Groups (PSG).	Gronchi A, Palmerini E, Quagliuolo V, Martin Broto J, Lopez Pousa A, Grignani G, Brunello A, Blay JY, Tendero O, Diaz Beveridge R, Ferraresi V, Lugowska I, Pizzamiglio S, Verderio P, Fontana V, Donati DM, Palassini E, Sanfilippo R, Bianchi G, Bertuzzi A, Morosi C, Pasquali S, Stacchiotti S, Bagué S, Coindre JM, Miceli R, Dei Tos AP, Casali PG.	J Clin Oncol. 2024 Mar 10;42(8):898-906. doi: 10.1200/JCO.23.00908. Epub 2024 Jan 17. PMID: 38232337.
2024	Clinical recommendations for treatment of localized angiosarcoma: A consensus paper by the Italian Sarcoma Group.	Palassini E, Baldi GG, Sulfaro S, Barisella M, Bianchi G, Campanacci D, Fiore M, Gambarotti M, Gennaro M, Morosi C, Navarra F, Palmerini E, Sangalli C, Sbraglia M, Trama A, Asaftei S, Badalamenti G, Bertulli R, Bertuzzi AF, Biagini R, Bonadonna A, Brunello A, Callegaro D, Cananzi F, Cianchetti M, Collini P, Comandini D, Curcio A, D'Ambrosio L, De Pas T, Dei Tos AP, Ferraresi V, Ferrari A, Franchi A, Frezza AM, Fumagalli E, Ghilli M, Greto D, Grignani G, Guida M, Ibrahim T, Krenigil M, Luksch R, Marrari A, Mastore M, Merlini A, Milano GM, Navarra P, Pantaleo MA, Parafioriti A, Pellegriani I, Pennacchioli E, Rastrelli M, Setola E, Tafuto S, Turano S, Valeri S, Vincenzi B, Vitolo V, Iwanescu A, Paloschi E, Casali PG, Gronchi A, Stacchiotti S.	Cancer Treat Rev. 2024 Mar 30;126:102722. doi: 10.1016/j.ctrv.2024.102722. Epub ahead of print. PMID: 38604052.