

prof. **Paolo Giovanni Casali**

PUBBLICAZIONI SCIENTIFICHE

Pubblicazioni censite da Medline, in inglese:

1. Raspagliesi F, Maltese G, Bogani G, Fucà G, Lepori S, De Iaco P, Perrone M, Scambia G, Cormio G, Bogliolo S, Bergamini A, Bifulco G, **Casali PG**, Lorusso D. Morcellation worsens survival outcomes in patients with undiagnosed uterine leiomyosarcomas: A retrospective MITO group study. *Gynecol Oncol*. 2016 Nov 4 [Epub ahead of print]
2. Tazzari M, Indio V, Vergani B, De Cecco L, Rini F, Negri T, Camisaschi C, Fiore M, Stacchiotti S, Dagrada GP, **Casali PG**, Gronchi A, Astolfi A, Pantaleo MA, Villa A, Lombardo C, Arienti F, Pilotti S, Rivoltini L, Castelli C. Adaptive immunity in fibrosarcomatous dermatofibrosarcoma protuberans and response to imatinib treatment. *J Invest Dermatol*. 2016 Sep 5 [Epub ahead of print]
3. Gronchi A, Stacchiotti S, Verderio P, Ferrari S, Martin Broto J, Lopez-Pousa A, Llombart-Bosch A, Dei Tos AP, Collini P, Jurado JC, De Paoli A, Donati DM, Poveda A, Quagliuolo V, Comandone A, Grignani G, Morosi C, Messina A, De Sanctis R, Bottelli S, Palassini E, **Casali PG**, Picci P. Short, full-dose adjuvant chemotherapy (CT) in high-risk adult soft tissue sarcomas (STS): long-term follow-up of a randomized clinical trial from the Italian Sarcoma Group and the Spanish Sarcoma Group. *Ann Oncol*. 2016 Oct 11 [Epub ahead of print]
4. Colia V, Provenzano S, Morosi C, Collini P, Renne SL, Dagrada PG, Sangalli C, Dei Tos AP, Marrari A, **Casali PG**, Stacchiotti S. Solitary fibrous tumour presenting with a single bone metastasis: report of six cases and literature review. *Clin Sarcoma Res*. 2016 Sep 1;6(1):16.
5. Radaelli S, Fiore M, Colombo C, Ford S, Palassini E, Sanfilippo R, Stacchiotti S, Sangalli C, Morosi C, **Casali PG**, Gronchi A. Vascular resection en-bloc with tumor removal and graft reconstruction is safe and effective in soft tissue sarcoma (STS) of the extremities and retroperitoneum. *Surg Oncol*. 2016 Sep;25(3):125-31.
6. Stacchiotti S, Provenzano S, Dagrada G, Negri T, Brich S, Basso U, Brunello A, Grosso F, Galli L, Palassini E, Libertini M, Colia V, Gronchi A, Dei Tos AP, Crippa F, Morosi C, Pilotti S, **Casali PG**. Sirolimus in Advanced Epithelioid Hemangi endothelioma: A Retrospective Case-Series Analysis from the Italian Rare Cancer Network Database. *Ann Surg Oncol*. 2016 Sep;23(9):2735-44.
7. Colia V, Provenzano S, Hindi N, **Casali PG**, Stacchiotti S. Systemic therapy for selected skull base sarcomas: Chondrosarcoma, chordoma, giant cell tumour and solitary fibrous tumour/hemangiopericytoma. *Rep Pract Oncol Radiother*. 2016 Jul-Aug;21(4):361-9.
8. Stacchiotti S, Astolfi A, Gronchi A, Fontana A, Pantaleo MA, Negri T, Brenca M, Tazzari M, Urbini M, Indio V, Colombo C, Radaelli S, Brich S, Dei Tos AP, **Casali PG**, Castelli C, Dagrada GP, Pilotti S, Maestro R. Evolution of Dermatofibrosarcoma Protuberans to DFSP-Derived Fibrosarcoma: An Event Marked by Epithelial-Mesenchymal Transition-like Process and 22q Loss. *Mol Cancer Res*. 2016 Sep;14(9):820-9.
9. Callegaro D, Miceli R, Bonvalot S, Ferguson P, Strauss DC, Levy A, Griffin A, Hayes AJ, Stacchiotti S, Pechoux CL, Smith MJ, Fiore M, Dei Tos AP, Smith HG, Mariani L, Wunder JS, Pollock RE, **Casali PG**, Gronchi A. 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. *Lancet Oncol*. 2016 Apr 5. [Epub ahead of print]
10. Radaelli S, Stacchiotti S, Ruggieri P, Donati D, **Casali PG**, Palmerini E, Collini P, Gambarotti M, Porcu L, Boriani S, Gronchi A, Picci P. Sacral Chordoma: Long-Term Outcome of A Large Series of Patients Surgically Treated At Two Reference Centers. *Spine (Phila Pa 1976)*. 2016 Apr 6. [Epub ahead of print]
11. Raut CP, Miceli R, Strauss DC, Swallow CJ, Hohenberger P, van Coevorden F, Rutkowski P, Fiore M, Callegaro D, **Casali PG**, Haas RL, Hayes AJ, Honore C, Cannell AJ, Jakob J, Szacht M, Fairweather M, Pollock RE, Bonvalot S, Gronchi A. External validation of a multi-institutional retroperitoneal sarcoma nomogram. *Cancer*. 2016 May 1;122(9):1417-24. [Epub ahead of print]

12. Gronchi A, Strauss DC, Miceli R, Bonvalot S, Swallow CJ, Hohenberger P, Van Coevorden F, Rutkowsky P, Callegaro D, Hayes AJ, Honoré C, Fairweather M, Cannell A, Jakob J, Haas RL, Szacht M, Fiore M, **Casali PG**, Pollock RE, Raut CP. Variability in Patterns of Recurrence After Resection of Primary Retroperitoneal Sarcoma (RPS): A Report on 1007 Patients From the Multi-institutional Collaborative RPS Working Group. *Ann Surg*. 2015 Dec 31. [Epub ahead of print]
13. Benjamin RS, **Casali PG**. Adjuvant Imatinib for GI Stromal Tumors: When and For How Long? *J Clin Oncol*. 2015 Dec 7. [Epub ahead of print]
14. Fiore M, Colombo C, Radaelli S, Callegaro D, Palassini E, Barisella M, Morosi C, Baldi GG, Stacchiotti S, **Casali PG**, Gronchi A. Hormonal manipulation with toremifene in sporadic desmoid-type fibromatosis. *Eur J Cancer*. 2015 Dec;51(18):2800-7.
15. **Casali PG**, Le Cesne A, Poveda Velasco A, Kotasek D, Rutkowski P, Hohenberger P, Fumagalli E, Judson IR, Italiano A, Gelderblom H, Adenis A, Hartmann JT, Duffaud F, Goldstein D, Broto JM, Gronchi A, Dei Tos AP, Marréaud S, van der Graaf WT, Zalcborg JR, Litière S, Blay JY. Time to definitive failure to the first tyrosine kinase inhibitor in localized GI stromal tumors treated with imatinib as an adjuvant: a European Organisation for Research and Treatment of Cancer Soft Tissue and Bone Sarcoma Group intergroup randomized trial in collaboration with the Australasian Gastro-Intestinal Trials Group, UNICANCER, French Sarcoma Group, Italian Sarcoma Group, and Spanish Group for Research on Sarcomas. *J Clin Oncol*. 2015 Dec 20;33(36):4276-83.
16. Palassini E, Ferrari S, Verderio P, De Paoli A, Martin Broto J, Quagliuolo V, Comandone A, Sangalli C, Palmerini E, Lopez-Pousa A, De Sanctis R, Bottelli S, Libertini M, Picci P, **Casali PG**, Gronchi A. Feasibility of Preoperative Chemotherapy With or Without Radiation Therapy in Localized Soft Tissue Sarcomas of Limbs and Superficial Trunk in the Italian Sarcoma Group/Grupo Español de Investigación en Sarcomas Randomized Clinical Trial: Three Versus Five Cycles of Full-Dose Epirubicin Plus Ifosfamide. *J Clin Oncol*. 2015 Nov 1;33(31):3628-34.
17. Hindi N, **Casali PG**, Morosi C, Messina A, Palassini E, Pilotti S, Tamborini E, Radaelli S, Gronchi A, Stacchiotti S. Imatinib in advanced chordoma: A retrospective case series analysis. *Eur J Cancer*. 2015 Nov;51(17):2609-14.
18. Goldbraich E, Waks Z, Farkash A, Monti M, Torresani M, Bertulli R, **Casali PG**, Carmeli B. Understanding Deviations from Clinical Practice Guidelines in Adult Soft Tissue Sarcoma. *Stud Health Technol Inform*. 2015;216:280-4.
19. Stacchiotti S, Pantaleo MA, Negri T, Astolfi A, Tazzari M, Dagrada GP, Urbini M, Indio V, Maestro R, Gronchi A, Fiore M, Dei Tos AP, Conca E, Palassini E, Vincenzi B, Grosso F, Pilotti S, Castelli C, **Casali PG**. Efficacy and biological activity of imatinib in metastatic dermatofibrosarcoma protuberans (DFSP). *Clin Cancer Res*. 2015 Aug 10. [Epub ahead of print]
20. Barrios CH, Blackstein ME, Blay JY, **Casali PG**, Chacon M, Gu J, Kang YK, Nishida T, Purkayastha D, Woodman RC, Reichardt P. The GOLD ReGISTry: a Global, Prospective, Observational Registry Collecting Longitudinal Data on Patients with Advanced and Localised Gastrointestinal Stromal Tumours. *Eur J Cancer*. 2015 Nov;51(16):2423-33
21. Proserpio T, Ferrari A, Lo Vullo S, Massimino M, Clerici CA, Veneroni L, Bresciani C, **Casali PG**, Ferrari M, Bossi P, Galmozzi G, Pierantozzi A, Licitra L, Marceglia S, Mariani L. Hope in cancer patients: the relational domain as a crucial factor. *Tumori*. 2015 Jul-Aug;101(4):447-54.
22. Callegaro D, Miceli R, Brunelli C, Colombo C, Sanfilippo R, Radaelli S, **Casali PG**, Caraceni A, Gronchi A, Fiore M. Long-term morbidity after multivisceral resection for retroperitoneal sarcoma. *Br J Surg*. 2015 Aug;102(9):1079-87.
23. **Casali PG**. Adjuvant chemotherapy for soft tissue sarcoma. *Am Soc Clin Oncol Educ Book*. 2015;35:e629-33.
24. Rossi S, Gasparotto D, Miceli R, Toffolatti L, Gallina G, Scaramel E, Marzotto A, Boscato E, Messerini L, Bearzi I, Mazzoleni G, Capella C, Arrigoni G, Sonzogni A, Sidoni A, Mariani L, Amore P, Gronchi A, **Casali PG**, Maestro R, Dei Tos AP. KIT, PDGFRA, and BRAF mutational spectrum impacts on the natural history of imatinib-naïve localized GIST: a population-based study. *Am J Surg Pathol*. 2015 Jul;39(7):922-30
25. Sandrucci S, Gatta G, Trama A, Dei Tos AP, **Casali PG**. Specialized teams or specialist networks for rare cancers? *Eur J Surg Oncol*. 2015 Sep;41(9):1115-7.
26. Tazzari M, Palassini E, Vergani B, Villa A, Rini F, Negri T, Colombo C, Crippa F, Morosi C, **Casali PG**, Pilotti S, Stacchiotti S, Rivoltini L, Castelli C. Melan-A/MART-1 immunity in a EWS-ATF1 translocated clear cell sarcoma patient treated with sunitinib: a case report. *BMC Cancer*. 2015;15:58.
27. Dittrich C, Negrouk A, **Casali PG**; European Society for Medical Oncology (ESMO) Switzerland, and the European Organisation for Research and Treatment of Cancer (EORTC), Belgium. An ESMO-

- EORTC position paper on the EU Clinical Trials Regulation and EMA's Transparency Policy: Making European research more competitive again. *Ann Oncol*. 2015 May;26(5):829-32.
28. Lee CK, Goldstein D, Gibbs E, Joensuu H, Zalcberg J, Verweij J, Casali PG, Maki RG, Cioffi A, McArthur G, Lord SJ, Yip D, Kanjanapan Y, Rutkowski P. Development and validation of prognostic nomograms for metastatic gastrointestinal stromal tumour treated with imatinib. *Eur J Cancer*. 2015 May;51(7):852-60.
 29. Provenzano S, Hindi N, Morosi C, Ghilardi M, Collini P, Casali PG, Stacchiotti S. Response of conventional chondrosarcoma to gemcitabine alone: a case report. *Clin Sarcoma Res*. 2015 Mar 15;5:9.
 30. Sanfilippo R, Dileo P, Blay JY, Constantinidou A, Le Cesne A, Benson C, Vizzini L, Contu M, Baldi GG, Dei Tos AP, Casali PG. Trabectedin in advanced synovial sarcomas: a multicenter retrospective study from four European institutions and the Italian Rare Cancer Network. *Anticancer Drugs*. 2015 Jul;26(6):678-81.
 31. Blay JY, Casali PG, Dei Tos AP, Le Cesne A, Reichardt P. Management of Gastrointestinal Stromal Tumour: Current Practices and Visions for the Future. *Oncology*. 2015;89(1):1-13
 32. Stacchiotti S, Sommer J; **Chordoma Global Consensus Group**. Building a global consensus approach to chordoma: a position paper from the medical and patient community. *Lancet Oncol*. 2015 Feb;16(2):e71-83
 33. Sanfilippo R, Bertulli R, Marrari A, Fumagalli E, Pilotti S, Morosi C, Messina A, Dei Tos AP, Gronchi A, Casali PG. High-dose continuous-infusion ifosfamide in advanced well-differentiated/dedifferentiated liposarcoma. *Clin Sarcoma Res*. 2014 Nov 22;4(1):16.
 34. Gronchi A, Collini P, Miceli R, Valeri B, Renne SL, Dagrada G, Fiore M, Sanfilippo R, Barisella M, Colombo C, Morosi C, Stacchiotti S, Casali PG, Dei Tos AP, Pilotti S. Myogenic differentiation and histologic grading are major prognostic determinants in retroperitoneal liposarcoma. *Am J Surg Pathol*. 2015 Mar;39(3):383-93.
 35. Colombo C, Miceli R, Le Péchoux C, Palassini E, Honoré C, Stacchiotti S, Mir O, Casali PG, Dômont J, Fiore M, Le Cesne A, Gronchi A, Bonvalot S. Sporadic extra abdominal wall desmoid-type fibromatosis: Surgical resection can be safely limited to a minority of patients. *Eur J Cancer*. 2015 Jan;51(2):186-92.
 36. Grignani G, Palmerini E, Ferraresi V, D'Ambrosio L, Bertulli R, Asaftei SD, Tamburini A, Pignochino Y, Sangiolo D, Marchesi E, Capozzi F, Biagini R, Gambarotti M, Fagioli F, Casali PG, Picci P, Ferrari S, Aglietta M; for the Italian Sarcoma Group. Sorafenib and everolimus for patients with unresectable high-grade osteosarcoma progressing after standard treatment: a non-randomised phase 2 clinical trial. *Lancet Oncol*. 2015 Jan;16(1):98-107.
 37. Palmerini E, Staals EL, Maki RG, Pengo S, Cioffi A, Gambarotti M, Picci P, Daolio PA, Parafioriti A, Morris C, Antonescu CR, Gronchi A, Casali PG, Donati DM, Ferrari S, Stacchiotti S. Tenosynovial giant cell tumour/pigmented villonodular synovitis: Outcome of 294 patients before the era of kinase inhibitors. *Eur J Cancer*. 2015 Jan;51(2):210-7.
 38. Morosi C, Stacchiotti S, Marchianò A, Bianchi A, Radaelli S, Sanfilippo R, Colombo C, Richardson C, Collini P, Barisella M, Casali PG, Gronchi A, Fiore M. Correlation between radiological assessment and histopathological diagnosis in retroperitoneal tumors: Analysis of 291 consecutive patients at a tertiary reference sarcoma center. *Eur J Surg Oncol*. 2014 Dec;40(12):1662-70.
 39. Gronchi A, Miceli R, Allard MA, Callegaro D, Le Péchoux C, Fiore M, Honoré C, Sanfilippo R, Coppola S, Stacchiotti S, Terrier P, Casali PG, Le Cesne A, Mariani L, Colombo C, Bonvalot S. Personalizing the Approach to Retroperitoneal Soft Tissue Sarcoma: Histology-specific Patterns of Failure and Postrelapse Outcome after Primary Extended Resection. *Ann Surg Oncol*. 2015 May;22(5):1447-54.
 40. Casali PG, Bruzzi P, Bogaerts J, Blay JY; on behalf of the Rare Cancers Europe (RCE) Consensus Panel. Rare Cancers Europe (RCE) methodological recommendations for clinical studies in rare cancers: a European consensus position paper. *Ann Oncol*. 2015 Feb;26(2):300-306.
 41. Stacchiotti S, Tortoreto M, Baldi GG, Grignani G, Toss A, Badalamenti G, Cominetti D, Morosi C, Dei Tos AP, Festinese F, Fumagalli E, Provenzano S, Gronchi A, Pennacchioli E, Negri T, Dagrada GP, Spagnuolo RD, Pilotti S, Casali PG, Zaffaroni N. Preclinical and clinical evidence of activity of pazopanib in solitary fibrous tumour. *Eur J Cancer*. 2014 Nov;50(17):3021-8.
 42. Angelini S, Ravegnini G, Nannini M, Bermejo JL, Musti M, Pantaleo MA, Fumagalli E, Venturoli N, Palassini E, Consolini N, Casali PG, Biasco G, Hrelia P. Folate-related polymorphisms in gastrointestinal stromal tumours: susceptibility and correlation with tumour characteristics and clinical outcome. *Eur J Hum Genet*. 2014 Sep 17.

43. ESMO/European Sarcoma Network Working Group. Gastrointestinal stromal tumours: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2014 Sep;25 Suppl 3:iii21-6.
44. ESMO/European Sarcoma Network Working Group. Bone sarcomas: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2014 Sep;25 Suppl 3:iii113-23.
45. ESMO/European Sarcoma Network Working Group. Soft tissue and visceral sarcomas: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2014 Sep;25 Suppl 3:iii102-12.
46. De Cecco L, Negri T, Brici S, Mauro V, Bozzi F, Dagrada G, Disciglio V, Sanfilippo R, Gronchi A, D'Incalci M, Casali PG, Canevari S, Pierotti MA, Pilotti S. Identification of a gene expression driven progression pathway in myxoid liposarcoma. *Oncotarget*. 2014 Aug 15;5(15):5965-77.
47. Tazzari M, Negri T, Rini F, Vergani B, Huber V, Villa A, Dagrada P, Colombo C, Fiore M, Gronchi A, Stacchiotti S, Casali PG, Pilotti S, Rivoltini L, Castelli C. Adaptive immune contexture at the tumour site and downmodulation of circulating myeloid-derived suppressor cells in the response of solitary fibrous tumour patients to anti-angiogenic therapy. *Br J Cancer*. 2014 Sep 23;111(7):1350-62.
48. Bellera CA, Penel N, Ouali M, Bonvalot S, Casali PG, Nielsen OS, Delannes M, Litière S, Bonnetain F, Dabakuyo TS, Benjamin RS, Blay JY, Bui BN, Collin F, Delaney TF, Duffaud F, Filleron T, Fiore M, Gelderblom H, George S, Grimer R, Grosclaude P, Gronchi A, Haas R, Hohenberger P, Issels R, Italiano A, Jooste V, Krarup-Hansen A, Le Péchoux C, Mussi C, Oberlin O, Patel S, Piperno-Neumann S, Raut C, Ray-Coquard I, Rutkowski P, Schuetze S, Sleijfer S, Stoeckle E, Van Glabbeke M, Woll P, Gourgou-Bourgade S, Mathoulin-Pélissier S. Guidelines for time-to-event end point definitions in sarcomas and gastrointestinal stromal tumors (GIST) trials: results of the DATECAN initiative (Definition for the Assessment of Time-to-event Endpoints in CANcer trials)†. *Ann Oncol*. 2014 Jul 28.
49. Casali PG; European Society for Medical Oncology (ESMO) Switzerland. Risks of the new EU Data Protection Regulation: an ESMO position paper endorsed by the European oncology community. *Ann Oncol*. 2014 Aug;25(8):1458-61.
50. Ciardiello F, Arnold D, Casali PG, Cervantes A, Douillard JY, Eggermont A, Eniu A, McGregor K, Peters S, Piccart M, Popescu R, Van Cutsem E, Zielinski C, Stahel R. Delivering precision medicine in oncology today and in future-the promise and challenges of personalised cancer medicine: a position paper by the European Society for Medical Oncology (ESMO). *Ann Oncol*. 2014 Sep;25(9):1673-8.
51. Milione M, Gasparini P, Sozzi G, Mazzaferro V, Ferrari A, Casali PG, Perrone F, Tamborini E, Pellegrinelli A, Gherardi G, Arrigoni G, Collini P, Testi A, De Paoli E, Aiello A, Pilotti S, Pelosi G. Ewing sarcoma of the small bowel: a study of seven cases, including one with the uncommonly reported EWSR1-FEV translocation. *Histopathology*. 2014 Jun;64(7):1014-26.
52. Casali PG. Successes and limitations of targeted cancer therapy in gastrointestinal stromal tumors. *Prog Tumor Res*. 2014;41:51-61.
53. Stacchiotti S, Pantaleo MA, Astolfi A, Dagrada GP, Negri T, Dei Tos AP, Indio V, Morosi C, Gronchi A, Colombo C, Conca E, Toffolatti L, Tazzari M, Crippa F, Maestro R, Pilotti S, Casali PG. Activity of sunitinib in extraskeletal myxoid chondrosarcoma. *Eur J Cancer*. 2014 Jun;50(9):1657-64.
54. Casali PG. Rare cancers: work in progress in Europe. *Ann Oncol*. 2014 Apr;25(4):914.
55. Radaelli S, Stacchiotti S, Casali PG, Gronchi A. Emerging therapies for adult soft tissue sarcoma. *Expert Rev Anticancer Ther*. 2014 Jun;14(6):689-704.
56. Bauer S, Rutkowski P, Hohenberger P, Miceli R, Fumagalli E, Siedlecki JA, Nguyen BP, Kerst M, Fiore M, Nyckowski P, Hoiczuk M, Cats A, Casali PG, Treckmann J, van Coevorden F, Gronchi A. Long-term follow-up of patients with GIST undergoing metastasectomy in the era of imatinib - analysis of prognostic factors (EORTC-STBSG collaborative study). *Eur J Surg Oncol*. 2014 Apr;40(4):412-9.
57. Fiore M, Coppola S, Cannell AJ, Colombo C, Bertagnolli MM, George S, Le Cesne A, Gladly RA, Casali PG, Swallow CJ, Gronchi A, Bonvalot S, Raut CP. Desmoid-type fibromatosis and pregnancy: a multi-institutional analysis of recurrence and obstetric risk. *Ann Surg*. 2014 May;259(5):973-8.
58. Stacchiotti S, Dagrada GP, Sanfilippo R, Negri T, Vittimberga I, Ferrari S, Grosso F, Apice G, Tricomi M, Colombo C, Gronchi A, Dei Tos AP, Pilotti S, Casali PG. Anthracycline-based chemotherapy in extraskeletal myxoid chondrosarcoma: a retrospective study. *Clin Sarcoma Res*. 2013 Dec 18;3(1):16.
59. Popescu RA, Schäfer R, Califano R, Eckert R, Coleman R, Douillard JY, Cervantes A, Casali PG, Sessa C, Van Cutsem E, de Vries E, Pavlidis N, Fumasoli K, Wörmann B, Samonigg H, Cascinu S,

- Cruz Hernández JJ, Howard AJ, Ciardiello F, Stahel RA, Piccart M. The current and future role of the medical oncologist in the professional care for cancer patients: a position paper by the European Society for Medical Oncology (ESMO). *Ann Oncol*. 2014 Jan;25(1):9-15.
60. Gronchi A, Colombo C, Le Péchoux C, Dei Tos AP, Le Cesne A, Marrari A, Penel N, Grignani G, Blay JY, Casali PG, Stoeckle E, Gherlinzoni F, Meeus P, Mussi C, Gouin F, Duffaud F, Fiore M, Bonvalot S; ISG and FSG. Sporadic desmoid-type fibromatosis: a stepwise approach to a non-metastasising neoplasm - a position paper from the Italian and the French Sarcoma Group. *Ann Oncol*. 2014 Mar;25(3):578-83.
 61. European Partnership Action Against Cancer consensus group, Borrás JM, Albrecht T, Audisio R, Briers E, Casali P, Esperou H, Grube B, Hamoir M, Henning G, Kelly J, Knox S, Nabal M, Pierotti M, Lombardo C, van Harten W, Poston G, Prades J, Sant M, Travado L, Valentini V, van de Velde C, van den Bogaert S, van den Bulcke M, van Hoof E, van den Neucker I, Wilson R. Policy statement on multidisciplinary cancer care. *Eur J Cancer*. 2014 Feb;50(3):475-80.
 62. Gronchi A, De Paoli A, Dani C, Merlo DF, Quagliuolo V, Grignani G, Bertola G, Navarra P, Sangalli C, Buonadonna A, De Sanctis R, Sanfilippo R, Dei Tos AP, Stacchiotti S, Giorello L, Fiore M, Bruzzi P, Casali PG. Preoperative chemo-radiation therapy for localised retroperitoneal sarcoma: a phase I-II study from the Italian Sarcoma Group. *Eur J Cancer*. 2014 Mar;50(4):784-92.
 63. Di Giandomenico S, Frapollì R, Bello E, Ubaldi S, Licandro SA, Marchini S, Beltrame L, Brici S, Mauro V, Tamborini E, Pilotti S, Casali PG, Grosso F, Sanfilippo R, Gronchi A, Mantovani R, Gatta R, Galmarini CM, Sousa-Faro JM, D'Incalci M. Mode of action of trabectedin in myxoid liposarcomas. *Oncogene*. 2014 Oct 30;33(44):5201-10.
 64. Martín-Broto J, Gutierrez AM, Ramos RF, Lopez-Guerrero JA, Ferrari S, Stacchiotti S, Picci P, Calabuig S, Collini P, Gambarotti M, Bague S, Dei Tos AP, Palassini E, Luna P, Cruz J, Cubedo R, Martínez-Trufero J, Poveda A, Casali PG, Fernandez-Serra A, Lopez-Pousa A, Gronchi A. MRP1 overexpression determines poor prognosis in prospectively treated patients with localized high-risk soft tissue sarcoma of limbs and trunk wall: an ISG/GEIS study. *Mol Cancer Ther*. 2014 Jan;13(1):249-59.
 65. Stacchiotti S, Marrari A, Dei Tos AP, Casali PG. Targeted therapies in rare sarcomas: IMT, ASPS, SFT, PEComa, and CCS. *Hematol Oncol Clin North Am*. 2013 Oct;27(5):1049-61.
 66. Stacchiotti S, Tortoreto M, Bozzi F, Tamborini E, Morosi C, Messina A, Libertini M, Palassini E, Cominetti D, Negri T, Gronchi A, Pilotti S, Zaffaroni N, Casali PG. Dacarbazine in solitary fibrous tumor: a case series analysis and preclinical evidence vis-a-vis temozolomide and antiangiogenics. *Clin Cancer Res*. 2013 Sep 15;19(18):5192-201.
 67. Gronchi A, Casali PG. Adjuvant therapy for high-risk soft tissue sarcoma in the adult. *Curr Treat Options Oncol*. 2013 Sep;14(3):415-24.
 68. Rutkowski P, Gronchi A, Hohenberger P, Bonvalot S, Schöffski P, Bauer S, Fumagalli E, Nyckowski P, Nguyen BP, Kerst JM, Fiore M, Bylina E, Hoiczuk M, Cats A, Casali PG, Le Cesne A, Treckmann J, Stoeckle E, de Wilt JH, Sleijfer S, Tielen R, van der Graaf W, Verhoef C, van Coevorden F. Neoadjuvant imatinib in locally advanced gastrointestinal stromal tumors (GIST): the EORTC STBSG experience. *Ann Surg Oncol*. 2013 Sep;20(9):2937-43.
 69. Duranti L, Gronchi A, Stacchiotti S, Fiore M, Casali PG, Collini P, Pelosi G, Galeone C, Pastorino U. Localised thoracic sarcomas: outcome improvement over time at a single institution. *Eur J Cancer*. 2013 Aug;49(12):2689-97.
 70. Sanfilippo R, Dei Tos AP, Casali PG. Myxoid liposarcoma and the mammalian target of rapamycin pathway. *Curr Opin Oncol*. 2013 Jul;25(4):379-83.
 71. Stacchiotti S, Crippa F, Messina A, Pilotti S, Gronchi A, Blay JY, Casali PG. Response to imatinib in villonodular pigmented synovitis (PVNS) resistant to nilotinib. *Clin Sarcoma Res*. 2013 May 13;3(1):8.
 72. Sanfilippo R, Casali PG. The intriguing patterns of tumor response to trabectedin. *Expert Rev Anticancer Ther*. 2013 Jun;13(6 Suppl 1):21-4.
 73. Stacchiotti S, Libertini M, Negri T, Palassini E, Gronchi A, Fatigoni S, Poletti P, Vincenzi B, Dei Tos AP, Mariani L, Pilotti S, Casali PG. Response to chemotherapy of solitary fibrous tumour: a retrospective study. *Eur J Cancer*. 2013 Jul;49(10):2376-83.
 74. Mattavelli D, Miceli R, Radaelli S, Mattavelli F, Cantù G, Barisella M, Quattrone P, Stacchiotti S, Sangalli C, Casali PG, Gronchi A, Fiore M. Head and neck soft tissue sarcomas: prognostic factors and outcome in a series of patients treated at a single institution. *Ann Oncol*. 2013 Aug;24(8):2181-9.
 75. Stacchiotti S, Tamborini E, Lo Vullo S, Bozzi F, Messina A, Morosi C, Casale A, Crippa F, Conca E, Negri T, Palassini E, Marrari A, Palmerini E, Mariani L, Gronchi A, Pilotti S, Casali PG. Phase II study on lapatinib in advanced EGFR-positive chordoma. *Ann Oncol*. 2013 Jul;24(7):1931-6.

76. Baldi GG, Stacchiotti S, Mauro V, Dei Tos AP, Gronchi A, Pastorino U, Duranti L, Provenzano S, Marrari A, Libertini M, Pilotti S, **Casali PG**. Solitary fibrous tumor of all sites: outcome of late recurrences in 14 patients. *Clin Sarcoma Res*. 2013 Apr 3;3:4.
77. **Casali PG**. Improving methodology to go beyond histology in rare cancers. *Lancet Oncol*. 2013 Apr;14(4):276-7.
78. Germano G, Frapolli R, Belgiovine C, Anselmo A, Pesce S, Liguori M, Erba E, Ubaldi S, Zucchetti M, Pasqualini F, Nebuloni M, van Rooijen N, Mortarini R, Beltrame L, Marchini S, Fuso Nerini I, Sanfilippo R, **Casali PG**, Pilotti S, Galmarini CM, Anichini A, Mantovani A, D'Incalci M, Allavena P. Role of macrophage targeting in the antitumor activity of trabectedin. *Cancer Cell*. 2013 Feb 11;23(2):249-62.
79. Demetri GD, Reichardt P, Kang YK, Blay JY, Rutkowski P, Gelderblom H, Hohenberger P, Leahy M, von Mehren M, Joensuu H, Badalamenti G, Blackstein M, Le Cesne A, Schöffski P, Maki RG, Bauer S, Nguyen BB, Xu J, Nishida T, Chung J, Kappeler C, Kuss I, Laurent D, **Casali PG**; GRID study investigators. Efficacy and safety of regorafenib for advanced gastrointestinal stromal tumours after failure of imatinib and sunitinib (GRID): an international, multicentre, randomised, placebo-controlled, phase 3 trial. *Lancet*. 2013 Jan 26;381(9863):295-302.
80. ESMO / European Sarcoma Network Working Group. Soft tissue and visceral sarcomas: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2012 Oct;23 Suppl 7:vii92-9.
81. ESMO / European Sarcoma Network Working Group. Gastrointestinal stromal tumors: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2012 Oct;23 Suppl 7:vii49-55.
82. ESMO / European Sarcoma Network Working Group. Bone sarcomas: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol*. 2012 Oct;23 Suppl 7:vii100-9.
83. Angelini S, Pantaleo MA, Ravegnini G, Zenesini C, Cavrini G, Nannini M, Fumagalli E, Palassini E, Saponara M, Di Battista M, **Casali PG**, Hrelia P, Cantelli-Forti G, Biasco G. Polymorphisms in OCTN1 and OCTN2 transporters genes are associated with prolonged time to progression in unresectable gastrointestinal stromal tumours treated with imatinib therapy. *Pharmacol Res*. 2013 Feb;68(1):1-6.
84. Gronchi A, Verderio P, De Paoli A, Ferraro A, Tendero O, Majò J, Martin J, Comandone A, Grignani G, Pizzamiglio S, Quagliuolo V, Picci P, Frustaci S, Dei Tos AP, Palassini E, Stacchiotti S, Ferrari S, Fiore M, **Casali PG**. Quality of surgery and neoadjuvant combined therapy in the ISG-GEIS trial on soft tissue sarcomas of limbs and trunk wall. *Ann Oncol*. 2013 Mar;24(3):817-23.
85. Stiller CA, Trama A, Serraino D, Rossi S, Navarro C, Chirlaque MD, **Casali PG**; RARECARE Working Group. Descriptive epidemiology of sarcomas in Europe: report from the RARECARE project. *Eur J Cancer*. 2013 Feb;49(3):684-95.
86. Stacchiotti S, Dagrada GP, Morosi C, Negri T, Romanini A, Pilotti S, Gronchi A, **Casali PG**. Extraskelatal myxoid chondrosarcoma: tumor response to sunitinib. *Clin Sarcoma Res*. 2012 Oct 11;2(1):22.
87. **Casali PG**. Histology- and non-histology-driven therapy for treatment of soft tissue sarcomas. *Ann Oncol*. 2012 Sep;23 Suppl 10:x167-9.
88. Reichardt P, Blay JY, Boukovinas I, Brodowicz T, Broto JM, **Casali PG**, Decatris M, Eriksson M, Gelderblom H, Kosmidis P, Le Cesne A, Pousa AL, Schlemmer M, Verweij J, Joensuu H. Adjuvant therapy in primary GIST: state-of-the-art. *Ann Oncol*. 2012 Nov;23(11):2776-81.
89. Le Cesne A, Cresta S, Maki RG, Blay JY, Verweij J, Poveda A, **Casali PG**, Balaña C, Schöffski P, Grosso F, Lardelli P, Nieto A, Alfaro V, Demetri GD. A retrospective analysis of antitumour activity with trabectedin in translocation-related sarcomas. *Eur J Cancer*. 2012 Nov;48(16):3036-44.
90. **Casali PG**, Fumagalli E, Gronchi A. Adjuvant therapy of gastrointestinal stromal tumors (GIST). *Curr Treat Options Oncol*. 2012 Sep;13(3):277-84.
91. Stacchiotti S, Negri T, Libertini M, Palassini E, Marrari A, De Troia B, Gronchi A, Dei Tos AP, Morosi C, Messina A, Pilotti S, **Casali PG**. Sunitinib malate in solitary fibrous tumor (SFT). *Ann Oncol*. 2012 Dec;23(12):3171-9.
92. Demetri GD, Garrett CR, Schöffski P, Shah MH, Verweij J, Leyvraz S, Hurwitz HI, Pousa AL, Le Cesne A, Goldstein D, Paz-Ares L, Blay JY, McArthur GA, Xu QC, Huang X, Harmon CS, Tassell V, Cohen DP, **Casali PG**. Complete longitudinal analyses of the randomized, placebo-controlled, phase III trial of sunitinib in patients with gastrointestinal stromal tumor following imatinib failure. *Clin Cancer Res*. 2012 Jun 1;18(11):3170-9.
93. **Casali PG**, Dei Tos AP. A new journal... on spindle cells. *Clin Sarcoma Res*. 2011 Jul 25;1(1):1.

94. Stacchiotti S, Verderio P, Messina A, Morosi C, Collini P, Llombart-Bosch A, Martin J, Comandone A, Cruz J, Ferraro A, Grignani G, Pizzamiglio S, Quagliuolo V, Picci P, Frustaci S, Dei Tos AP, **Casali PG**, Gronchi A. Tumor response assessment by modified Choi criteria in localized high-risk soft tissue sarcoma treated with chemotherapy. *Cancer*. 2012 Dec 1;118(23):5857-66.
95. van der Graaf WT, Blay JY, Chawla SP, Kim DW, Bui-Nguyen B, **Casali PG**, Schöffski P, Aglietta M, Staddon AP, Beppu Y, Le Cesne A, Gelderblom H, Judson IR, Araki N, Ouali M, Marreaud S, Hodge R, Dewji MR, Coens C, Demetri GD, Fletcher CD, Dei Tos AP, Hohenberger P; EORTC Soft Tissue and Bone Sarcoma Group; PALETTE study group. Pazopanib for metastatic soft-tissue sarcoma (PALETTE): a randomised, double-blind, placebo-controlled phase 3 trial. *Lancet*. 2012 May 19;379(9829):1879-86.
96. Colombo C, Miceli R, Collini P, Radaelli S, Palassini E, Stacchiotti S, Fiore M, Mariani L, **Casali PG**, Gronchi A. Leiomyosarcoma and sarcoma with myogenic differentiation: two different entities or 2 faces of the same disease? *Cancer*. 2012 Nov 1;118(21):5349-57.
97. Stacchiotti S, Longhi A, Ferraresi V, Grignani G, Comandone A, Stupp R, Bertuzzi A, Tamborini E, Pilotti S, Messina A, Spreafico C, Gronchi A, Amore P, Vinaccia V, **Casali PG**. Phase II study of imatinib in advanced chordoma. *J Clin Oncol*. 2012 Mar 20;30(9):914-20.
98. Gronchi A, Frustaci S, Mercuri M, Martin J, Lopez-Pousa A, Verderio P, Mariani L, Valagussa P, Miceli R, Stacchiotti S, Dei Tos AP, De Paoli A, Longhi A, Poveda A, Quagliuolo V, Comandone A, **Casali PG**, Picci P. Short, full-dose adjuvant chemotherapy in high-risk adult soft tissue sarcomas: a randomized clinical trial from the Italian Sarcoma Group and the Spanish Sarcoma Group. *J Clin Oncol*. 2012 Mar 10;30(8):850-6.
99. Negri T, Brich S, Conca E, Bozzi F, Orsenigo M, Stacchiotti S, Alberghini M, Mauro V, Gronchi A, Dusio GF, Pelosi G, Picci P, **Casali PG**, Pierotti MA, Pilotti S. Receptor tyrosine kinase pathway analysis sheds light on similarities between clear-cell sarcoma and metastatic melanoma. *Genes Chromosomes Cancer*. 2012 Feb;51(2):111-26.
100. Gatta G, van der Zwan JM, **Casali PG**, Siesling S, Dei Tos AP, Kunkler I, Otter R, Licitra L, Mallone S, Tavilla A, Trama A, Capocaccia R; RARECARE working group. Rare cancers are not so rare: the rare cancer burden in Europe. *Eur J Cancer*. 2011 Nov;47(17):2493-511.
101. Rossi S, Miceli R, Messerini L, Bearzi I, Mazzoleni G, Capella C, Arrigoni G, Sonzogni A, Sidoni A, Toffolatti L, Laurino L, Mariani L, Vinaccia V, Gnocchi C, Gronchi A, **Casali PG**, Dei Tos AP. Natural history of imatinib-naive GISTs: a retrospective analysis of 929 cases with long-term follow-up and development of a survival nomogram based on mitotic index and size as continuous variables. *Am J Surg Pathol*. 2011 Nov;35(11):1646-56.
102. **Casali PG**, Sanfilippo R. Uterine sarcomas: a multidisciplinary challenge. *Eur J Cancer*. 2011 Sep;47 Suppl 3:S326-7.
103. Sanfilippo R, Grosso F, Jones RL, Banerjee S, Pilotti S, D'Incalci M, Dei Tos AP, Raspagliesi F, Judson I, **Casali PG**. Trabectedin in advanced uterine leiomyosarcomas: a retrospective case series analysis from two reference centers. *Gynecol Oncol*. 2011 Dec;123(3):553-6.
104. Fiore M, Colombo C, Locati P, Berselli M, Radaelli S, Morosi C, **Casali PG**, Gronchi A. Surgical technique, morbidity, and outcome of primary retroperitoneal sarcoma involving inferior vena cava. *Ann Surg Oncol*. 2012 Feb;19(2):511-8.
105. Gronchi A, Miceli R, Colombo C, Stacchiotti S, Collini P, Mariani L, Sangalli C, Radaelli S, Sanfilippo R, Fiore M, **Casali PG**. Frontline extended surgery is associated with improved survival in retroperitoneal low- to intermediate-grade soft tissue sarcomas. *Ann Oncol*. 2012 Apr;23(4):1067-73.
106. **Casali PG**. Medical oncology: the long-awaited prize of recognition. *Ann Oncol*. 2011 Aug;22(8):1695-7.
107. Stacchiotti S, **Casali PG**. Systemic therapy options for unresectable and metastatic chordomas. *Curr Oncol Rep*. 2011 Aug;13(4):323-30.
108. Joensuu H, De Braud F, Grignani G, De Pas T, Spitalieri G, Coco P, Spreafico C, Boselli S, Toffalorio F, Bono P, Jalava T, Kappeler C, Aglietta M, Laurent D, **Casali PG**. Vatalanib for metastatic gastrointestinal stromal tumour (GIST) resistant to imatinib: final results of a phase II study. *Br J Cancer*. 2011 May 24;104(11):1686-90.
109. Grignani G, Palmerini E, Dileo P, Asaftei SD, D'Ambrosio L, Pignochino Y, Mercuri M, Picci P, Fagioli F, **Casali PG**, Ferrari S, Aglietta M. A phase II trial of sorafenib in relapsed and unresectable high-grade osteosarcoma after failure of standard multimodal therapy: an Italian Sarcoma Group study. *Ann Oncol*. 2012 Feb;23(2):508-16.
110. Stacchiotti S, Palassini E, Sanfilippo R, Vincenzi B, Arena MG, Bochicchio AM, De Rosa P, Nuzzo A, Turano S, Morosi C, Dei Tos AP, Pilotti S, **Casali PG**. Gemcitabine in advanced angiosarcoma: a

- retrospective case series analysis from the Italian Rare Cancer Network. *Ann Oncol.* 2012 Feb;23(2):501-8.
111. Orsenigo M, Brich S, Riva C, Conca E, Bertulli R, Dileo P, Gronchi A, **Casali PG**, Pierotti MA, Tamborini E, Pilotti S. Fluorescence in situ hybridization analysis and immunophenotyping of c-Kit/PDGFR α and Bcl-2 expression in gastrointestinal stromal tumors. *Anal Quant Cytol Histol.* 2010 Aug;32(4):225-33.
 112. Schöffski P, Taron M, Jimeno J, Grosso F, Sanfilippo R, **Casali PG**, Le Cesne A, Jones RL, Blay JY, Poveda A, Maki RG, Nieto A, Tercero JC, Rosell R. Predictive impact of DNA repair functionality on clinical outcome of advanced sarcoma patients treated with trabectedin: a retrospective multicentric study. *Eur J Cancer.* 2011 May;47(7):1006-12.
 113. Italiano A, Laurant A, Laroche A, **Casali P**, Sanfilippo R, Le Cesne A, Judson I, Blay JY, Ray-Coquard I, Bui B, Coindre JM, Nieto A, Tercero JC, Jimeno J, Robert J, Pourquier P. ERCC5/XPG, ERCC1, and BRCA1 gene status and clinical benefit of trabectedin in patients with soft tissue sarcoma. *Cancer.* 2011 Aug 1;117(15):3445-56.
 114. Stacchiotti S, Negri T, Zaffaroni N, Palassini E, Morosi C, Brich S, Conca E, Bozzi F, Cassinelli G, Gronchi A, **Casali PG**, Pilotti S. Sunitinib in advanced alveolar soft part sarcoma: evidence of a direct antitumor effect. *Ann Oncol.* 2011 Jul;22(7):1682-90.
 115. Gronchi A, Miceli R, Colombo C, Collini P, Stacchiotti S, Olmi P, Mariani L, Bertulli R, Fiore M, **Casali PG**. Primary extremity soft tissue sarcomas: outcome improvement over time at a single institution. *Ann Oncol.* 2011 Jul;22(7):1675-81.
 116. Stacchiotti S, Pedeutour F, Negri T, Conca E, Marrari A, Palassini E, Collini P, Keslair F, Morosi C, Gronchi A, Pilotti S, **Casali PG**. Dermatofibrosarcoma protuberans-derived fibrosarcoma: clinical history, biological profile and sensitivity to imatinib. *Int J Cancer.* 2011 Oct 1;129(7):1761-72.
 117. Grignani G, Palmerini E, Stacchiotti S, Boglione A, Ferraresi V, Frustaci S, Comandone A, **Casali PG**, Ferrari S, Aglietta M. A phase 2 trial of imatinib mesylate in patients with recurrent nonresectable chondrosarcomas expressing platelet-derived growth factor receptor- α or - β : An Italian Sarcoma Group study. *Cancer.* 2011 Feb 15;117(4):826-31.
 118. Sanfilippo R, Miceli R, Grosso F, Fiore M, Puma E, Pennacchioli E, Barisella M, Sangalli C, Mariani L, **Casali PG**, Gronchi A. Myxofibrosarcoma: prognostic factors and survival in a series of patients treated at a single institution. *Ann Surg Oncol.* 2011 Mar;18(3):720-5.
 119. Rossi S, Gasparotto D, Toffolatti L, Pastrello C, Gallina G, Marzotto A, Sartor C, Barbareschi M, Cantaloni C, Messerini L, Bearzi I, Arrigoni G, Mazzoleni G, Fletcher JA, **Casali PG**, Talamini R, Maestro R, Dei Tos AP. Molecular and clinicopathologic characterization of gastrointestinal stromal tumors (GISTs) of small size. *Am J Surg Pathol.* 2010 Oct;34(10):1480-91.
 120. Pennacchioli E, Fiore M, Collini P, Radaelli S, Dileo P, Stacchiotti S, **Casali PG**, Gronchi A. Alveolar soft part sarcoma: clinical presentation, treatment, and outcome in a series of 33 patients at a single institution. *Ann Surg Oncol.* 2010 Dec;17(12):3229-33.
 121. **Casali PG**, Blay JY; ESMO/CONTICANET/EUROBONET Consensus Panel of Experts. Gastrointestinal stromal tumours: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol.* 2010 May;21 Suppl 5:v98-102.
 122. **Casali PG**, Blay JY; ESMO/CONTICANET/EUROBONET Consensus Panel of experts. Soft tissue sarcomas: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. *Ann Oncol.* 2010 May;21 Suppl 5:v198-203.
 123. **Casali PG**. Do rare cancers deserve specific strategies for cancer research? *Lancet Oncol.* 2010 Jun;11(6):506-7.
 124. **Casali PG**, Sanfilippo R, D'Incalci M. Trabectedin therapy for sarcomas. *Curr Opin Oncol.* 2010 Jul;22(4):342-6.
 125. Dileo P, Pricl S, Tamborini E, Negri T, Stacchiotti S, Gronchi A, Posocco P, Laurini E, Coco P, Fumagalli E, **Casali PG**, Pilotti S. Imatinib response in two GIST patients carrying two hitherto functionally uncharacterized PDGFR α mutations: an imaging, biochemical and molecular modeling study. *Int J Cancer.* 2011 Feb 15;128(4):983-90.
 126. Stacchiotti S, Negri T, Palassini E, Conca E, Gronchi A, Morosi C, Messina A, Pastorino U, Pierotti MA, **Casali PG**, Pilotti S. Sunitinib malate and figitumumab in solitary fibrous tumor: patterns and molecular bases of tumor response. *Mol Cancer Ther.* 2010 May;9(5):1286-97.
 127. Bonvalot S, Miceli R, Berselli M, Causeret S, Colombo C, Mariani L, Bouzaïene H, Le Péchoux C, **Casali PG**, Le Cesne A, Fiore M, Gronchi A. Aggressive surgery in retroperitoneal soft tissue sarcoma carried out at high-volume centers is safe and is associated with improved local control. *Ann Surg Oncol.* 2010 Jun;17(6):1507-14.
 128. Germano G, Frapolli R, Simone M, Tavecchio M, Erba E, Pesce S, Pasqualini F, Grosso F, Sanfilippo R, **Casali PG**, Gronchi A, Viridis E, Tarantino E, Pilotti S, Greco A, Nebuloni M,

- Galmarini CM, Tercero JC, Mantovani A, D'Incalci M, Allavena P. Antitumor and anti-inflammatory effects of trabectedin on human myxoid liposarcoma cells. **Cancer Res.** 2010 Mar 15;70(6):2235-44.
129. Ardoino I, Miceli R, Berselli M, Mariani L, Biganzoli E, Fiore M, Collini P, Stacchiotti S, Casali PG, Gronchi A. Histology-specific nomogram for primary retroperitoneal soft tissue sarcoma. **Cancer.** 2010 May 15;116(10):2429-36.
130. Tamborini E, Viridis E, Negri T, Orsenigo M, Brich S, Conca E, Gronchi A, Stacchiotti S, Manenti G, Casali PG, Pierotti MA, Pilotti S. Analysis of receptor tyrosine kinases (RTKs) and downstream pathways in chordomas. **Neuro Oncol.** 2010 Aug;12(8):776-89.
131. Gronchi A, Lo Vullo S, Colombo C, Collini P, Stacchiotti S, Mariani L, Fiore M, Casali PG. Extremity soft tissue sarcoma in a series of patients treated at a single institution: local control directly impacts survival. **Ann Surg.** 2010 Mar;251(3):506-11.
132. Stacchiotti S, Grosso F, Negri T, Palassini E, Morosi C, Pilotti S, Gronchi A, Casali PG. Tumor response to sunitinib malate observed in clear-cell sarcoma. **Ann Oncol.** 2010 May;21(5):1130-1.
133. Stacchiotti S, Casali PG, Lo Vullo S, Mariani L, Palassini E, Mercuri M, Alberghini M, Pilotti S, Zanella L, Gronchi A, Picci P. Chordoma of the mobile spine and sacrum: a retrospective analysis of a series of patients surgically treated at two referral centers. **Ann Surg Oncol.** 2010 Jan;17(1):211-9.
134. Demetri GD, Casali PG, Blay JY, von Mehren M, Morgan JA, Bertulli R, Ray-Coquard I, Cassier P, Davey M, Borghaei H, Pink D, Debiec-Rychter M, Cheung W, Bailey SM, Veronese ML, Reichardt A, Fumagalli E, Reichardt P. A phase I study of single-agent nilotinib or in combination with imatinib in patients with imatinib-resistant gastrointestinal stromal tumors. **Clin Cancer Res.** 2009 Sep 15;15(18):5910-6.
135. Mertens F, Antonescu CR, Hohenberger P, Ladanyi M, Modena P, D'Incalci M, Casali PG, Aglietta M, Alvegård T. Translocation-related sarcomas. **Semin Oncol.** 2009 Aug;36(4):312-23.
136. Mussi C, Ronellenfitsch U, Jakob J, Tamborini E, Reichardt P, Casali PG, Fiore M, Hohenberger P, Gronchi A. Post-imatinib surgery in advanced/metastatic GIST: is it worthwhile in all patients? **Ann Oncol.** 2010 Feb;21(2):403-8.
137. Le Cesne A, Van Glabbeke M, Verweij J, Casali PG, Findlay M, Reichardt P, Issels R, Judson I, Schoffski P, Leyvraz S, Bui B, Hogendoorn PC, Sciort R, Blay JY. Absence of progression as assessed by response evaluation criteria in solid tumors predicts survival in advanced GI stromal tumors treated with imatinib mesylate: the intergroup EORTC-ISG-AGITG phase III trial. **J Clin Oncol.** 2009 Aug 20;27(24):3969-74.
138. Casali PG, Jost L, Reichardt P, Schlemmer M, Blay JY; ESMO Guidelines Working Group. Gastrointestinal stromal tumours: ESMO clinical recommendations for diagnosis, treatment and follow-up. **Ann Oncol.** 2009 May;20 Suppl 4:64-7.
139. Paulussen M, Bielack S, Jürgens H, Casali PG; ESMO Guidelines Working Group. Ewing's sarcoma of the bone: ESMO clinical recommendations for diagnosis, treatment and follow-up. **Ann Oncol.** 2009 May;20 Suppl 4:140-2.
140. Bielack S, Carrle D, Casali PG; ESMO Guidelines Working Group. Osteosarcoma: ESMO clinical recommendations for diagnosis, treatment and follow-up. **Ann Oncol.** 2009 May;20 Suppl 4:137-9.
141. Casali PG, Jost L, Sleijfer S, Verweij J, Blay JY; ESMO Guidelines Working Group. Soft tissue sarcomas: ESMO clinical recommendations for diagnosis, treatment and follow-up. **Ann Oncol.** 2009 May;20 Suppl 4:132-6.
142. Stacchiotti S, Marrari A, Tamborini E, Palassini E, Viridis E, Messina A, Crippa F, Morosi C, Gronchi A, Pilotti S, Casali PG. Response to imatinib plus sirolimus in advanced chordoma. **Ann Oncol.** 2009 Nov;20(11):1886-94.
143. Fiore M, Rimareix F, Mariani L, Domont J, Collini P, Le Péchoux C, Casali PG, Le Cesne A, Gronchi A, Bonvalot S. Desmoid-type fibromatosis: a front-line conservative approach to select patients for surgical treatment. **Ann Surg Oncol.** 2009 Sep;16(9):2587-93.
144. Grosso F, Sanfilippo R, Viridis E, Piovesan C, Collini P, Dileo P, Morosi C, Tercero JC, Jimeno J, D'Incalci M, Gronchi A, Pilotti S, Casali PG. Trabectedin in myxoid liposarcomas (MLS): a long-term analysis of a single-institution series. **Ann Oncol.** 2009 Aug;20(8):1439-44.
145. Gronchi A, Judson I, Nishida T, Poveda A, Martin J, Reichardt P, Casali PG, Cesne AL, Hohenberger P, Blay JY. Adjuvant treatment of GIST with imatinib: solid ground or still quicksand? A comment on behalf of the EORTC Soft Tissue and Bone Sarcoma Group, the Italian Sarcoma Group, the NCRI Sarcoma Clinical Studies Group (UK), the Japanese Study Group on GIST, the French Sarcoma Group and the Spanish Sarcoma Group (GEIS). **Eur J Cancer.** 2009 May;45(7):1103-6.

146. George S, Blay JY, Casali PG, Le Cesne A, Stephenson P, Deprimo SE, Harmon CS, Law CN, Morgan JA, Ray-Coquard I, Tassell V, Cohen DP, Demetri GD. Clinical evaluation of continuous daily dosing of sunitinib malate in patients with advanced gastrointestinal stromal tumour after imatinib failure. *Eur J Cancer*. 2009 Jul;45(11):1959-68.
147. Gronchi A, Bonvalot S, Le Cesne A, Casali PG. Resection of uninvolved adjacent organs can be part of surgery for retroperitoneal soft tissue sarcoma. *J Clin Oncol*. 2009 Apr 20;27(12):2106-7; author reply 2107-8.
148. Stacchiotti S, Collini P, Messina A, Morosi C, Barisella M, Bertulli R, Piovesan C, Dileo P, Torri V, Gronchi A, Casali PG. High-grade soft-tissue sarcomas: tumor response assessment--pilot study to assess the correlation between radiologic and pathologic response by using RECIST and Choi criteria. *Radiology*. 2009 May;251(2):447-56.
149. Forni C, Minuzzo M, Viridis E, Tamborini E, Simone M, Tavecchio M, Erba E, Grosso F, Gronchi A, Aman P, Casali P, D'Incalci M, Pilotti S, Mantovani R. Trabectedin (ET-743) promotes differentiation in myxoid liposarcoma tumors. *Mol Cancer Ther*. 2009 Feb;8(2):449-57.
150. Stacchiotti S, Tamborini E, Marrari A, Brich S, Rota SA, Orsenigo M, Crippa F, Morosi C, Gronchi A, Pierotti MA, Casali PG, Pilotti S. Response to sunitinib malate in advanced alveolar soft part sarcoma. *Clin Cancer Res*. 2009 Feb 1;15(3):1096-104.
151. Fiore M, Palassini E, Fumagalli E, Pilotti S, Tamborini E, Stacchiotti S, Pennacchioli E, Casali PG, Gronchi A. Preoperative imatinib mesylate for unresectable or locally advanced primary gastrointestinal stromal tumors (GIST). *Eur J Surg Oncol*. 2009 Jul;35(7):739-45.
152. Gronchi A, Lo Vullo S, Fiore M, Mussi C, Stacchiotti S, Collini P, Lozza L, Pennacchioli E, Mariani L, Casali PG. Aggressive surgical policies in a retrospectively reviewed single-institution case series of retroperitoneal soft tissue sarcoma patients. *J Clin Oncol*. 2009 Jan 1;27(1):24-30.
153. Miselli F, Negri T, Gronchi A, Losa M, Conca E, Brich S, Fumagalli E, Fiore M, Casali PG, Pierotti MA, Tamborini E, Pilotti S. Is autophagy rather than apoptosis the regression driver in imatinib-treated gastrointestinal stromal tumors? *Transl Oncol*. 2008 Dec;1(4):177-86.
154. Mussi C, Collini P, Miceli R, Barisella M, Mariani L, Fiore M, Casali PG, Gronchi A. The prognostic impact of dedifferentiation in retroperitoneal liposarcoma: a series of surgically treated patients at a single institution. *Cancer*. 2008 Oct 1;113(7):1657-65.
155. Casali PG, Jost L, Sleijfer S, Verweij J, Blay JY; ESMO Guidelines Working Group. Soft tissue sarcomas: ESMO clinical recommendations for diagnosis, treatment and follow-up. *Ann Oncol*. 2008 May;19 Suppl 2:ii89-93.
156. Casali PG, Jost L, Reichardt P, Schlemmer M, Blay JY; ESMO Guidelines Working Group. Gastrointestinal stromal tumors: ESMO clinical recommendations for diagnosis, treatment and follow-up. *Ann Oncol*. 2008 May;19 Suppl 2:ii35-8.
157. Casali PG; Executive Committee of ESMO. The off-label use of drugs in oncology: a position paper by the European Society for Medical Oncology (ESMO). *Ann Oncol*. 2007 Dec;18(12):1923-5.
158. Gronchi A, Olmi P, Casali PG. Combined modalities approach for localized adult extremity soft-tissue sarcoma. *Expert Rev Anticancer Ther*. 2007 Aug;7(8):1135-44.
159. Baratti D, Pennacchioli E, Casali PG, Bertulli R, Lozza L, Olmi P, Collini P, Radaelli S, Fiore M, Gronchi A. Epithelioid sarcoma: prognostic factors and survival in a series of patients treated at a single institution. *Ann Surg Oncol*. 2007 Dec;14(12):3542-51.
160. Joensuu H, De Braud F, Coco P, De Pas T, Putzu C, Spreafico C, Bono P, Bosselli S, Jalava T, Laurent D, Casali PG. Phase II, open-label study of PTK787/ZK222584 for the treatment of metastatic gastrointestinal stromal tumors resistant to imatinib mesylate. *Ann Oncol*. 2008 Jan;19(1):173-7.
161. Mannavola D, Coco P, Vannucchi G, Bertuelli R, Carletto M, Casali PG, Beck-Peccoz P, Fugazzola L. A novel tyrosine-kinase selective inhibitor, sunitinib, induces transient hypothyroidism by blocking iodine uptake. *J Clin Endocrinol Metab*. 2007 Sep;92(9):3531-4.
162. Grosso F, Jones RL, Demetri GD, Judson IR, Blay JY, Le Cesne A, Sanfilippo R, Casieri P, Collini P, Dileo P, Spreafico C, Stacchiotti S, Tamborini E, Tercero JC, Jimeno J, D'Incalci M, Gronchi A, Fletcher JA, Pilotti S, Casali PG. Efficacy of trabectedin (ecteinascidin-743) in advanced pretreated myxoid liposarcomas: a retrospective study. *Lancet Oncol*. 2007 Jul;8(7):595-602.
163. Casali PG, Stacchiotti S, Sangalli C, Olmi P, Gronchi A. Chordoma. *Curr Opin Oncol*. 2007 Jul;19(4):367-70.
164. Fiore M, Grosso F, Lo Vullo S, Pennacchioli E, Stacchiotti S, Ferrari A, Collini P, Lozza L, Mariani L, Casali PG, Gronchi A. Myxoid/round cell and pleomorphic liposarcomas: prognostic factors and survival in a series of patients treated at a single institution. *Cancer*. 2007 Jun 15;109(12):2522-31.

165. Orlandi E, Zonca G, Pignoli E, Stucchi C, Borroni M, Collini P, Cantù G, Casali PG, Grosso F, Cerrotta A, Fallai C, Olmi P. Postoperative radiotherapy for synovial sarcoma of the head and neck during pregnancy: clinical and technical management and fetal dose estimates. *Tumori*. 2007 Jan-Feb;93(1):45-52.
166. Miselli FC, Casieri P, Negri T, Orsenigo M, Lagonigro MS, Gronchi A, Fiore M, Casali PG, Bertulli R, Carbone A, Pierotti MA, Tamborini E, Pilotti S. c-Kit/PDGFRα gene status alterations possibly related to primary imatinib resistance in gastrointestinal stromal tumors. *Clin Cancer Res*. 2007 Apr 15;13(8):2369-77.
167. Gronchi A, Fiore M, Miselli F, Lagonigro MS, Coco P, Messina A, Pilotti S, Casali PG. Surgery of residual disease following molecular-targeted therapy with imatinib mesylate in advanced/metastatic GIST. *Ann Surg*. 2007 Mar;245(3):341-6.
168. Verweij J, Casali PG, Kotasek D, Le Cesne A, Reichard P, Judson IR, Issels R, van Oosterom AT, Van Glabbeke M, Blay JY. Imatinib does not induce cardiac left ventricular failure in gastrointestinal stromal tumours patients: analysis of EORTC-ISG-AGITG study 62005. *Eur J Cancer*. 2007 Apr;43(6):974-8.
169. Gronchi A, Miceli R, Fiore M, Collini P, Lozza L, Grosso F, Mariani L, Casali PG. Extremity soft tissue sarcoma: adding to the prognostic meaning of local failure. *Ann Surg Oncol*. 2007 May;14(5):1583-90.
170. Negri T, Casieri P, Miselli F, Orsenigo M, Piacenza C, Stacchiotti S, Bidoli P, Casali PG, Pierotti MA, Tamborini E, Pilotti S. Evidence for PDGFRα, PDGFRβ and KIT deregulation in an NSCLC patient. *Br J Cancer*. 2007 Jan 15;96(1):180-1.
171. Tamborini E, Miselli F, Negri T, Lagonigro MS, Staurenngo S, Dagrada GP, Stacchiotti S, Pastore E, Gronchi A, Perrone F, Carbone A, Pierotti MA, Casali PG, Pilotti S. Molecular and biochemical analyses of platelet-derived growth factor receptor (PDGFR) β, PDGFRα, and KIT receptors in chordomas. *Clin Cancer Res*. 2006 Dec 1;12(23):6920-8.
172. Pennacchioli E, Deraco M, Mariani L, Fiore M, Mussi C, Collini P, Olmi P, Casali PG, Santinami M, Gronchi A. Advanced extremity soft tissue sarcoma: prognostic effect of isolated limb perfusion in a series of 88 patients treated at a single institution. *Ann Surg Oncol*. 2007 Feb;14(2):553-9.
173. Demetri GD, van Oosterom AT, Garrett CR, Blackstein ME, Shah MH, Verweij J, McArthur G, Judson IR, Heinrich MC, Morgan JA, Desai J, Fletcher CD, George S, Bello CL, Huang X, Baum CM, Casali PG. Efficacy and safety of sunitinib in patients with advanced gastrointestinal stromal tumour after failure of imatinib: a randomised controlled trial. *Lancet*. 2006 Oct 14;368(9544):1329-38.
174. Anghileri M, Miceli R, Fiore M, Mariani L, Ferrari A, Mussi C, Lozza L, Collini P, Olmi P, Casali PG, Pilotti S, Gronchi A. Malignant peripheral nerve sheath tumors: prognostic factors and survival in a series of patients treated at a single institution. *Cancer*. 2006 Sep 1;107(5):1065-74.
175. Van Glabbeke M, Verweij J, Casali PG, Simes J, Le Cesne A, Reichardt P, Issels R, Judson IR, van Oosterom AT, Blay JY. Predicting toxicities for patients with advanced gastrointestinal stromal tumours treated with imatinib: a study of the European Organisation for Research and Treatment of Cancer, the Italian Sarcoma Group, and the Australasian Gastro-Intestinal Trials Group (EORTC-ISG-AGITG). *Eur J Cancer*. 2006 Sep;42(14):2277-85.
176. Tamborini E, Priol S, Negri T, Lagonigro MS, Miselli F, Greco A, Gronchi A, Casali PG, Ferrone M, Fermeiglia M, Carbone A, Pierotti MA, Pilotti S. Functional analyses and molecular modeling of two c-Kit mutations responsible for imatinib secondary resistance in GIST patients. *Oncogene*. 2006 Oct 5;25(45):6140-6.
177. Grosso F, Dileo P, Sanfilippo R, Stacchiotti S, Bertulli R, Piovesan C, Jimeno J, D'Incalci M, Gescher A, Casali PG. Steroid premedication markedly reduces liver and bone marrow toxicity of trabectedin in advanced sarcoma. *Eur J Cancer*. 2006 Jul;42(10):1484-90.
178. Debiec-Rychter M, Sciot R, Le Cesne A, Schlemmer M, Hohenberger P, van Oosterom AT, Blay JY, Leyvraz S, Stul M, Casali PG, Zalcberg J, Verweij J, Van Glabbeke M, Hagemeyer A, Judson I; EORTC Soft Tissue and Bone Sarcoma Group; Italian Sarcoma Group; Australasian GastroIntestinal Trials Group. KIT mutations and dose selection for imatinib in patients with advanced gastrointestinal stromal tumours. *Eur J Cancer*. 2006 May;42(8):1093-103.
179. Lagonigro MS, Tamborini E, Negri T, Staurenngo S, Dagrada GP, Miselli F, Gabanti E, Greco A, Casali PG, Carbone A, Pierotti MA, Pilotti S. PDGFRα, PDGFRβ and KIT expression/activation in conventional chondrosarcoma. *J Pathol*. 2006 Apr;208(5):615-23.
180. Fiore M, Casali PG, Miceli R, Mariani L, Bertulli R, Lozza L, Collini P, Olmi P, Mussi C, Gronchi A. Prognostic effect of re-excision in adult soft tissue sarcoma of the extremity. *Ann Surg Oncol*. 2006 Jan;13(1):110-7.

181. Fiore M, Miceli R, Mussi C, Lo Vullo S, Mariani L, Lozza L, Collini P, Olmi P, Casali PG, Gronchi A. Dermatofibrosarcoma protuberans treated at a single institution: a surgical disease with a high cure rate. *J Clin Oncol*. 2005 Oct 20;23(30):7669-75.
182. Nonaka D, Kusamura S, Baratti D, Casali P, Cabras AD, Younan R, Rosai J, Deraco M. Diffuse malignant mesothelioma of the peritoneum: a clinicopathological study of 35 patients treated locoregionally at a single institution. *Cancer*. 2005 Nov 15;104(10):2181-8.
183. Berruti A, Terzolo M, Sperone P, Pia A, Della Casa S, Gross DJ, Carnaghi C, Casali P, Porpiglia F, Mantero F, Reimondo G, Angeli A, Dogliotti L. Etoposide, doxorubicin and cisplatin plus mitotane in the treatment of advanced adrenocortical carcinoma: a large prospective phase II trial. *Endocr Relat Cancer*. 2005 Sep;12(3):657-66.
184. Van Glabbeke M, Verweij J, Casali PG, Le Cesne A, Hohenberger P, Ray-Coquard I, Schlemmer M, van Oosterom AT, Goldstein D, Sciot R, Hogendoorn PC, Brown M, Bertulli R, Judson IR. Initial and late resistance to imatinib in advanced gastrointestinal stromal tumors are predicted by different prognostic factors: a European Organisation for Research and Treatment of Cancer-Italian Sarcoma Group-Australasian Gastrointestinal Trials Group study. *J Clin Oncol*. 2005 Aug 20;23(24):5795-804.
185. Zalcberg JR, Verweij J, Casali PG, Le Cesne A, Reichardt P, Blay JY, Schlemmer M, Van Glabbeke M, Brown M, Judson IR; EORTC Soft Tissue and Bone Sarcoma Group, the Italian Sarcoma Group; Australasian Gastrointestinal Trials Group. Outcome of patients with advanced gastro-intestinal stromal tumours crossing over to a daily imatinib dose of 800 mg after progression on 400 mg. *Eur J Cancer*. 2005 Aug;41(12):1751-7.
186. Casali PG, Picci P. Adjuvant chemotherapy for soft tissue sarcoma. *Curr Opin Oncol*. 2005 Jul;17(4):361-5.
187. Blay JY, Bonvalot S, Casali P, Choi H, Debiec-Richter M, Dei Tos AP, Emile JF, Gronchi A, Hogendoorn PC, Joensuu H, Le Cesne A, McClure J, Maurel J, Nupponen N, Ray-Coquard I, Reichardt P, Sciot R, Stroobants S, van Glabbeke M, van Oosterom A, Demetri GD; GIST consensus meeting panelists. Consensus meeting for the management of gastrointestinal stromal tumors. Report of the GIST Consensus Conference of 20-21 March 2004, under the auspices of ESMO. *Ann Oncol*. 2005 Apr;16(4):566-78. Erratum in: *Ann Oncol*. 2005 Jun;16(6):993.
188. Diment J, Tamborini E, Casali P, Gronchi A, Carney JA, Colecchia M. Carney triad: case report and molecular analysis of gastric tumor. *Hum Pathol*. 2005 Jan;36(1):112-6.
189. Casali PG, Bertulli R, Fumagalli E, Coco P, Grosso F, Stacchiotti S. Some lessons learned from imatinib mesylate clinical development in gastrointestinal stromal tumors. *J Chemother*. 2004 Nov;16 Suppl 4:55-8.
190. Kusamura S, Raspagliesi F, Baratti D, Gronchi A, Casali P, Deraco M. Uterine sarcoma treated by cytoreductive surgery and intraperitoneal hyperthermic perfusion: a feasibility study. *J Chemother*. 2004 Nov;16 Suppl 5:19-22.
191. Gronchi A, Casali PG, Mariani L, Miceli R, Fiore M, Lo Vullo S, Bertulli R, Collini P, Lozza L, Olmi P, Rosai J. Status of surgical margins and prognosis in adult soft tissue sarcomas of the extremities: a series of patients treated at a single institution. *J Clin Oncol*. 2005 Jan 1;23(1):96-104.
192. Mariani L, Miceli R, Kattan MW, Brennan MF, Colecchia M, Fiore M, Casali PG, Gronchi A. Validation and adaptation of a nomogram for predicting the survival of patients with extremity soft tissue sarcoma using a three-grade system. *Cancer*. 2005 Jan 15;103(2):402-8.
193. Verweij J, Casali PG, Zalcberg J, LeCesne A, Reichardt P, Blay JY, Issels R, van Oosterom A, Hogendoorn PC, Van Glabbeke M, Bertulli R, Judson I. Progression-free survival in gastrointestinal stromal tumours with high-dose imatinib: randomised trial. *Lancet*. 2004 Sep 25-Oct 1;364(9440):1127-34.
194. Casali PG, Messina A, Stacchiotti S, Tamborini E, Crippa F, Gronchi A, Orlandi R, Ripamonti C, Spreafico C, Bertieri R, Bertulli R, Colecchia M, Fumagalli E, Greco A, Grosso F, Olmi P, Pierotti MA, Pilotti S. Imatinib mesylate in chordoma. *Cancer*. 2004 Nov 1;101(9):2086-97.
195. Ferrari A, Gronchi A, Casanova M, Meazza C, Gandola L, Collini P, Lozza L, Bertulli R, Olmi P, Casali PG. Synovial sarcoma: a retrospective analysis of 271 patients of all ages treated at a single institution. *Cancer*. 2004 Aug 1;101(3):627-34.
196. Tamborini E, Bonadiman L, Greco A, Albertini V, Negri T, Gronchi A, Bertulli R, Colecchia M, Casali PG, Pierotti MA, Pilotti S. A new mutation in the KIT ATP pocket causes acquired resistance to imatinib in a gastrointestinal stromal tumor patient. *Gastroenterology*. 2004 Jul;127(1):294-9.

197. Gronchi A, Casali PG, Fiore M, Mariani L, Lo Vullo S, Bertulli R, Colecchia M, Lozza L, Olmi P, Santinami M, Rosai J. Retroperitoneal soft tissue sarcomas: patterns of recurrence in 167 patients treated at a single institution. *Cancer*. 2004 Jun 1;100(11):2448-55.
198. Tamborini E, Bonadiman L, Greco A, Gronchi A, Riva C, Bertulli R, Casali PG, Pierotti MA, Pilotti S. Expression of ligand-activated KIT and platelet-derived growth factor receptor beta tyrosine kinase receptors in synovial sarcoma. *Clin Cancer Res*. 2004 Feb 1;10(3):938-43.
199. Ferrari A, Dileo P, Casanova M, Bertulli R, Meazza C, Gandola L, Navarria P, Collini P, Gronchi A, Olmi P, Fossati-Bellani F, Casali PG. Rhabdomyosarcoma in adults. A retrospective analysis of 171 patients treated at a single institution. *Cancer*. 2003 Aug 1;98(3):571-80.
200. Deraco M, Casali P, Inglese MG, Baratti D, Pennacchioli E, Bertulli R, Kusamura S. Peritoneal mesothelioma treated by induction chemotherapy, cytoreductive surgery, and intraperitoneal hyperthermic perfusion. *J Surg Oncol*. 2003 Jul;83(3):147-53.
201. Gronchi A, Casali PG, Mariani L, Lo Vullo S, Colecchia M, Lozza L, Bertulli R, Fiore M, Olmi P, Santinami M, Rosai J. Quality of surgery and outcome in extra-abdominal aggressive fibromatosis: a series of patients surgically treated at a single institution. *J Clin Oncol*. 2003 Apr 1;21(7):1390-7.
202. de Pas T, Casali PG, Toma S, Romanini A, Massidda B, Comandone A, Labianca R, Massacesi C, Tucci A, Antimi M, Biasco G, Aglietta M, Apice G, de Braud F; Italian Sarcoma Group. Gastrointestinal stromal tumors: should they be treated with the same systemic chemotherapy as other soft tissue sarcomas? *Oncology*. 2003;64(2):186-8.
203. Mezzelani A, Mariani L, Tamborini E, Agus V, Riva C, Lo Vullo S, Fabbri A, Stumbo M, Azzarelli A, Casali PG, Gronchi A, Sozzi G, Pierotti MA, Pilotti S. SYT-SSX fusion genes and prognosis in synovial sarcoma. *Br J Cancer*. 2001 Nov 16;85(10):1535-9.
204. Azzarelli A, Gronchi A, Bertulli R, Tesoro JD, Baratti D, Pennacchioli E, Dileo P, Rasponi A, Ferrari A, Pilotti S, Casali PG. Low-dose chemotherapy with methotrexate and vinblastine for patients with advanced aggressive fibromatosis. *Cancer*. 2001 Sep 1;92(5):1259-64.
205. Collini P, Sampietro G, Bertulli R, Casali PG, Luksch R, Mezzelani A, Sozzi G, Pilotti S. Cytokeratin immunoreactivity in 41 cases of ES/PNET confirmed by molecular diagnostic studies. *Am J Surg Pathol*. 2001 Feb;25(2):273-4.
206. Casali PG, Licitra L, Bruzzi P. QUOROM and the search for an updated 'clinical method' in the era of evidence-based medicine. *Ann Oncol*. 2000 Aug;11(8):923-5.
207. Costantini M, Mencaglia E, Giulio PD, Cortesi E, Roila F, Ballatori E, Tamburini M, Casali P, Licitra L, Candis DD, Massidda B, Luzzani M, Campora E, Placido SD, Palmeri S, Angela PM, Baracco G, Gareri R, Martignetti A, Ragosa S, Zoda L, Ionta MT, Bulletti S, Pastore L. Cancer patients as 'experts' in defining quality of life domains. A multicentre survey by the Italian Group for the Evaluation of Outcomes in Oncology (IGEO). *Qual Life Res*. 2000 Mar;9(2):151-9.
208. Mancuso T, Mezzelani A, Riva C, Fabbri A, Dal Bo L, Sampietro G, Perego P, Casali P, Zunino F, Sozzi G, Pierotti MA, Pilotti S. Analysis of SYT-SSX fusion transcripts and bcl-2 expression and phosphorylation status in synovial sarcoma. *Lab Invest*. 2000 Jun;80(6):805-13.
209. Tamburini M, Casali PG, Miccinesi G. Outcome assessment in cancer management. *Surg Clin North Am*. 2000 Apr;80(2):471-86, viii.
210. Frustaci S, Buonadonna A, Romanini A, Comandone A, Dalla Palma M, Gamucci T, Verusio C, Lionetto R, Dani C, Casali P, Santoro A. Increasing dose of continuous infusion ifosfamide and fixed dose of bolus epirubicin in soft tissue sarcomas. A study of the Italian group on rare tumors. *Tumori*. 1999 Jul-Aug;85(4):229-33.
211. Casali P, Licitra L, Tondini C, de Braud F, Bruzzi P, Costa A, Cavalli F. START: a European state-of-the-art on-line instrument for clinical oncologists. *Ann Oncol*. 1999 Jul;10(7):769-73.
212. Casali P, Licitra L, Costantini M, Santoro A, Viterbori P, Bajetta E, Bruzzi P. Quality of life assessment and clinical decision-making. *Ann Oncol*. 1997 Dec;8(12):1207-11.
213. Santoro A, Tursz T, Mouridsen H, Verweij J, Steward W, Somers R, Buesa J, Casali P, Spooner D, Rankin E, et al. Doxorubicin versus CYVADIC versus doxorubicin plus ifosfamide in first-line treatment of advanced soft tissue sarcomas: a randomized study of the European Organization for Research and Treatment of Cancer Soft Tissue and Bone Sarcoma Group. *J Clin Oncol*. 1995 Jul;13(7):1537-45.
214. Buonadonna G, Gianni L, Santoro A, Bonfante V, Bidoli P, Casali P, Demicheli R, Valagussa P. Drugs ten years later: epirubicin. *Ann Oncol*. 1993 May;4(5):359-69.
215. Casali P, Pastorino U, Azzarelli A, Bertulli R, Zucchinelli P, Devizzi L, Santoro A. Perspectives on anthracyclines plus ifosfamide in advanced soft tissue sarcomas. *Cancer Chemother Pharmacol*. 1993;31 Suppl 2:S228-32.

216. Azzarelli A, Quagliuolo V, Casali P, Fissi S, Montalto F, Santoro A. Preoperative doxorubicin plus ifosfamide in primary soft-tissue sarcomas of the extremities. *Cancer Chemother Pharmacol.* 1993;31 Suppl 2:S210-2.
217. Azzarelli A, Quagliuolo V, Fissi S, Casali P, Garbuglia A, Bignami P, Santoro A, Andreola S, Gennari L. Intra-arterial induction chemotherapy for soft tissue sarcomas. *Ann Oncol.* 1992 Apr;3 Suppl 2:S67-70.
218. Casali P, Pastorino U, Zucchinelli P, Devizzi L, Azzarelli A, Quagliuolo V, Bignami P, Santoro A, Bonadonna G. Epirubicin plus ifosfamide and dacarbazine (EID) in advanced soft tissue sarcomas. *Ann Oncol.* 1992 Apr;3 Suppl 2:S125-6.
219. Bidoli P, Spinazzè S, Santoro A, Casali P, Bedini AV, Guzzon A. Pilot study with cisplatin, ifosfamide, and etoposide in advanced non-small-cell lung carcinoma. *Am J Clin Oncol.* 1990 Oct;13(5):424-6.
220. Pastorino U, Valente M, Santoro A, Gasparini M, Azzarelli A, Casali P, Tavecchio L, Rayasi G. Results of salvage surgery for metastatic sarcomas. *Ann Oncol.* 1990 Jul;1(4):269-73.
221. Gianni L, Viganò L, Surbone A, Ballinari D, Casali P, Tarella C, Collins JM, Bonadonna G. Pharmacology and clinical toxicity of 4'-iodo-4'-deoxydoxorubicin: an example of successful application of pharmacokinetics to dose escalation in phase I trials. *J Natl Cancer Inst.* 1990 Mar 21;82(6):469-77.
222. Pastorino U, Valente M, Gasparini M, Azzarelli A, Santoro A, Tavecchio L, Casali P, Ravasi G. Median sternotomy and multiple lung resections for metastatic sarcomas. *Eur J Cardiothorac Surg.* 1990;4(9):477-81.

Capitoli di volumi a stampa, in inglese:

1. Casali PG, Dei Tos AP, Gronchi A. Gastrointestinal stromal tumor. In: *DeVita, Hellman, and Rosenberg's Cancer: Principles & Practice of Oncology* (DeVita VT, Lawrence TS, Rosenberg SA, eds), 10th edition, Philadelphia: Wolters Kluwer, 2014, pp. 745-756
2. Casali PG, Picci P. Sarcomas. In: *Textbook of Medical Oncology* (Cavalli F, Hansen HH, Kaye SB, eds.), 3rd Ed., London & New York: Taylor & Francis, 2004, pp. 235-248
3. Santoro A, Casali P. Sarcomas. In: *Textbook of Medical Oncology* (Cavalli F, Hansen HH, Kaye SB, eds.), 1st Ed., London: Dunitz, 1997, pp. 217-228
4. Casali P, Santoro A. Bone malignant tumours other than osteosarcoma and Ewing's sarcoma. In: Peckam M, Pinedo HM, Veronesi U. *Oxford Textbook of Oncology*, 1st Ed. Oxford: Oxford University Press, 1995, pp. 1976-1982
5. Santoro A, Casali P, Zucchinelli P. Ewing's sarcoma. In: Cvitkovic, Droz, Armand, Khoury. *Handbook of Chemotherapy in Clinical Oncology*. Scientific Communication International Ltd, 1993, pp. 680-682

Volumi a stampa, in italiano:

1. Bellani ML, Morasso G, Amadori D, Orrù W, Grassi L, Casali PG, Bruzzi P (a cura di). *Psiconcologia*. Milano, Masson; 2002
2. Casali P, Licitra L, Santoro A. *Metodologia Clinica in Oncologia*. Napoli, Società Editrice Scientifica; 1991

Capitoli di volumi a stampa, in italiano:

1. Casali PG, Comandone A, Ferrari S, Gronchi A, Dei Tos AP. Sarcomi. In: *La Medicina Oncologica* (Labianca R, Cascinu S, eds), Milano: LSWR, 2013, pp. 629-47
2. Casali PG. Nuovi farmaci e prospettive future. In: *I Sarcomi dei Tessuti Molli* (Comandone A, Barni S, a cura di), Roma: Il Pensiero Scientifico Editore, 2011, pp. 173-82
3. Casali PG. Sarcomi. In: *Terapia Molecolare in Oncologia* (Amadori D, Croce CM, a cura di), Vermezzo (Milano): Poletto Editore, 2005, pp. 310-17
4. Casali PG, Licitra L. Il cancro: aspetti clinici. In: *Psiconcologia* (Bellani ML, Morasso G, Amadori D, Orrù W, Grassi L, Casali PG, Bruzzi P, a cura di), Milano: Masson, 2002, pp. 43-7
5. Bertulli R, Boeri P, Dileo P, Setti E, Casali PG. Tumori "rari" e telemedicina. In: *Psiconcologia* (Bellani ML, Morasso G, Amadori D, Orrù W, Grassi L, Casali PG, Bruzzi P, a cura di), Milano: Masson, 2002, pp. 473-7
6. Murru L, Casali PG, Fucci S. Il rifiuto delle cure. In: *Psiconcologia* (Bellani ML, Morasso G, Amadori D, Orrù W, Grassi L, Casali PG, Bruzzi P, a cura di), Milano: Masson, 2002, pp. 481-7
7. Casali PG, Fucci S. La decisione clinica e le scelte terapeutiche. In: *Psiconcologia* (Bellani ML, Morasso G, Amadori D, Orrù W, Grassi L, Casali PG, Bruzzi P, a cura di), Milano: Masson, 2002, pp. 1107-15

8. **Casali P**, Azzarelli A. Cap. 50 - Sarcomi delle parti molli nell'adulto. In: *Medicina Oncologica* (Bonadonna G, Robustelli della Cuna G, eds), Milano: Masson, 1999, pp. 1199-1208
9. Pasini B, Bertulli R, Luksch R, **Casali P**. I tumori rari. In: *Malati di Rischio* (Tamburini M, Santosuosso A, a cura di), Milano: Masson, 1999, pp. 1199-1208
10. **Casali P**, Bruzzi P. I percorsi decisionali del medico: tra medicina predittiva e medicina terapeutica. In: *Malati di Rischio* (Tamburini M, Santosuosso A, a cura di), Milano: Masson, 1999, pp. 149-170
11. **Casali P**. L'informazione per una decisione clinica razionale. In: *Il Consenso Informato* (Santosuosso A, a cura di), Milano: Raffaello Cortina Editore, 1996, pp. 71-92
12. **Casali P**, Gamba A, Santosuosso A. Il paziente inguaribile in fase avanzata. In: *Il Consenso Informato* (Santosuosso A, a cura di), Milano: Raffaello Cortina Editore, 1996, pp. 97-132
13. **Casali P**, Santosuosso A. Il consenso informato nella sperimentazione clinica. In: *Il Consenso Informato* (Santosuosso A, a cura di), Milano: Raffaello Cortina Editore, 1996, pp. 169-184
14. **Casali P**. La storia clinica dei sarcomi. In: *I Sarcomi* (Santoro A, a cura di), Pavia: EDIMES, 1994, pp. 29-34
15. Raspagliesi F, Merola M, **Casali P**. I sarcomi dell'utero. In: *I Sarcomi* (Santoro A, a cura di), Pavia: EDIMES, 1994, pp. 155-59
16. Laffranchi A, **Casali P**. Diagnostica radiologica dei sarcomi ossei. In: *I Sarcomi* (Santoro A, a cura di), Pavia: EDIMES, 1994, pp. 175-88
17. Mapelli S, Parafiori A, **Casali P**. I tumori ossei rari. In: *I Sarcomi* (Santoro A, a cura di), Pavia: EDIMES, 1994, pp. 209-21
18. **Casali P**, Lombardi F, Santoro A. Sarcoma di Ewing e neuroepitelioma periferico. In: *I Sarcomi* (Santoro A, a cura di), Pavia: EDIMES, 1994, pp. 251-6
19. **Casali P**, Licitra L, Bruzzi P. Metodologia clinica. In: *Terapia Medica Oncologica* (Santoro A, Bonadonna G, a cura di), Napoli: EdiSES, 1992, pp. 127-40
20. **Casali P**, Zucchinelli P, Santoro A. Sarcomi dei tessuti molli. In: *Terapia Medica Oncologica* (Santoro A, Bonadonna G, a cura di), Napoli: EdiSES, 1992, pp. 506-17
21. Licitra L, **Casali P**. Tumori rari. In: *Terapia Medica Oncologica* (Santoro A, Bonadonna G, a cura di), Napoli: EdiSES, 1992, pp. 539-44
22. **Casali P**, Santoro A. Sarcomi dei tessuti molli. In: *Terapia Medica Oncologica* (Santoro A, Bonadonna G, a cura di), Napoli: SES, 1990, pp. 555-71