

Pubblicazioni S.S. Tumori peritoneali:

1. Votanopoulos KI, Sugabaker P, Deraco M, Morris D, Glehen O, Elias D, De Simone M, Robella M, Heyd B, Kusamura S, Baratti D, Chouliaras K, Russell G, Shen P, Levine EA; RENAPE Working Group. Is Cytoreductive Surgery with Hyperthermic Intraperitoneal Chemotherapy Justified for Biphasic Variants of Peritoneal Mesothelioma? Outcomes from the Peritoneal Surface Oncology Group International Registry. *Ann Surg Oncol.* 2017 Dec 19. doi: 10.1245/s10434-017-6293-5. [Epub ahead of print] PubMed PMID: 29260418.
2. Baratti D, Kusamura S, Milione M, Bruno F, Guaglio M, Deraco M. Validation of the Recent PSOGI Pathological Classification of Pseudomyxoma Peritonei in a Single-Center Series of 265 Patients Treated by Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy. *Ann Surg Oncol.* 2017 Nov 20. doi: 10.1245/s10434-017-6252-1. [Epub ahead of print] PubMed PMID: 29159742.
3. Sardi A, Sipok A, Baratti D, Deraco M, Sugabaker P, Salti G, Yonemura Y, Sammartino P, Glehen O, Bakrin N, Díaz-Montes TP, Gushchin V. Multi-institutional study of peritoneal sarcomatosis from uterine sarcoma treated with cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. *Eur J Surg Oncol.* 2017 Nov;43(11):2170-2177. doi: 10.1016/j.ejso.2017.08.011. Epub 2017 Sep 7. PubMed PMID: 28967566.
4. Turaga KK, Deraco M, Alexander HR. Current management strategies for peritoneal mesothelioma. *Int J Hyperthermia.* 2017 Aug;33(5):579-581. doi: 10.1080/02656736.2017.1320591. PubMed PMID: 28664790.
5. Guadagni S, Fiorentini G, Clementi M, Palumbo G, Masedu F, Deraco M, De Manzoni G, Chiominto A, Valenti M, Pellegrini C. MGMT methylation correlates with melphalan pelvic perfusion survival in stage III melanoma patients: a pilot study. *Melanoma Res.* 2017 May 10. doi: 10.1097/CMR.0000000000000367. [Epub ahead of print] PubMed PMID: 28486243.
6. Cavaliere D, Cirocchi R, Coccolini F, Fagotti A, Fambrini M, Federici O, Lorusso D, Vaira M, Ceresoli M, Delrio P, Garofalo A, Pignata S, Scollo P, Trojano V, Amadori A, Ansaldi L, Cariti G, De Cian F, De Iaco P, De Simone M, Deraco M, Donini A, Fiorentini G, Frigerio L, Greggi S, Macrì A, Pasqual EM, Roviello F, Sammartino P, Sassaroli C, Scambia G, Staudacher C, Vici P, Vizza E, Valle M. 1st Evidence-based Italian consensus conference on cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for peritoneal carcinosis from ovarian cancer. *Tumori.* 2017 Apr 20:0. doi: 10.5301/tj.5000623. [Epub ahead of print] PubMed PMID: 28430350.
7. Bezáwy R, De Cesare M, Pennati M, Deraco M, Gandellini P, Zuco V, Zaffaroni N. Antitumor activity of miR-34a in peritoneal mesothelioma relies on c-MET and AXL inhibition: persistent activation of ERK and AKT signaling as a possible cytoprotective mechanism. *J Hematol Oncol.* 2017 Jan 18;10(1):19. doi: 10.1186/s13045-016-0387-6. PubMed PMID: 28100259; PubMed Central PMCID: PMC5242015.
8. Sugarbaker PH, Turaga KK, Alexander HR Jr, Deraco M, Hesdorffer M. Management of Malignant Peritoneal Mesothelioma Using Cytoreductive Surgery and Perioperative Chemotherapy. *J Oncol Pract.* 2016 Oct;12(10):928-935. PubMed PMID: 27858561.
9. Baratti D, Kusamura S, Milione M, Pietrantonio F, Caporale M, Guaglio M, Deraco M. Pseudomyxoma Peritonei of Extra-Appendiceal Origin: A Comparative Study. *Ann Surg Oncol.* 2016 Dec;23(13):4222-4230. PubMed PMID: 27352203.
10. Sleightholm R, Foster JM, Smith L, Ceelen W, Deraco M, Yıldırım Y, Levine E, Muñoz-Casares C, Glehen O, Patel A, Esquivel J. The American Society of Peritoneal Surface Malignancies Multi-Institution evaluation of 1,051 advanced ovarian cancer patients undergoing cytoreductive surgery and HIPEC: An introduction of the peritoneal surface disease severity score. *J Surg Oncol.* 2016 Dec;114(7):779-784. doi: 10.1002/jso.24406. PubMed PMID: 27792292.
11. Pietrantonio F, Perrone F, Mennito A, Gleeson EM, Milione M, Tamborini E, Busico A, Settanni G, Berenato R, Caporale M, Morano F, Bossi I, Pellegrinelli A, Di Bartolomeo M, de Braud F, Baratti D, Bowne WB, Kusamura S, Deraco M. Toward the molecular dissection of peritoneal pseudomyxoma. *Ann Oncol.* 2016 Nov;27(11):2097-2103. PubMed PMID: 27502722.
12. Bozzi F, Brich S, Dagrada GP, Negri T, Conca E, Cortelazzi B, Belfiore A, Perrone F, Gualeni AV, Gloghini A, Cabras A, Brenca M, Maestro R, Zaffaroni N, Casali P, Bertulli R, Deraco M, Pilotti S. Epithelioid peritoneal mesothelioma: a hybrid phenotype within a mesenchymal-epithelial/epithelial-mesenchymal transition framework. *Oncotarget.* 2016 Nov 15;7(46):75503-75517. doi: 10.18632/oncotarget.12262. PubMed PMID: 27705913.
13. Baratti D, Kusamura S, Iusco D, Gimondi S, Pietrantonio F, Milione M, Guaglio M, Bonomi S, Grassi A, Virzì S, Leo E, Deraco M. Hyperthermic Intraperitoneal Chemotherapy (HIPEC) at the Time of Primary Curative Surgery in Patients with Colorectal Cancer at High Risk for Metachronous Peritoneal Metastases. *Ann Surg Oncol.* 2017 Jan;24(1):167-175. doi: 10.1245/s10434-016-5488-5. PubMed PMID: 27519353.
14. Yonemura Y, Canbay E, Li Y, Coccolini F, Glehen O, Sugarbaker PH, Morris D, Moran B, Gonzalez-Moreno S, Deraco M, Piso P, Elias D, Batlett D, Ishibashi H, Mizumoto A, Verwaal V, Mahtem H. A comprehensive treatment for peritoneal metastases from gastric cancer with curative intent. *Eur J Surg Oncol.* 2016 Aug;42(8):1123-31. doi: 10.1016/j.ejso.2016.03.016. Review. PubMed PMID: 27160355.
15. Pietrantonio F, Berenato R, Maggi C, Caporale M, Milione M, Perrone F, Tamborini E, Baratti D, Kusamura S, Mariani L, Niger M, Mennito A, Gloghini A, Bossi I, Settanni G, Busico A, Bagnoli PF, Di Bartolomeo M, Deraco M, de Braud F. GNAS mutations as prognostic biomarker in patients with relapsed peritoneal pseudomyxoma receiving metronomic capecitabine and bevacizumab: a clinical and translational study. *J Transl Med.* 2016 May 6;14(1):125. doi: 10.1186/s12967-016-0877-x. PubMed PMID: 27154293; PubMed Central PMCID: PMC4859944.
16. Deraco M, Kusamura S, Baratti D. Comment on the review entitled "A critical appraisal of hyperthermic intraperitoneal chemotherapy (HIPEC) in the treatment of advanced and recurrent ovarian cancer" by Chiva LM and Gonzalez-Martin A. *Gynecol Oncol Rep.* 2015 Nov 28;15:7-8. doi: 10.1016/j.gore.2015.11.002. PubMed PMID: 26937478; PubMed Central PMCID: PMC4750010.
17. Baratti D, Kusamura S, Pietrantonio F, Guaglio M, Niger M, Deraco M. Progress in treatments for colorectal cancer peritoneal metastases during the years 2010-2015. A systematic review. *Crit Rev Oncol Hematol.* 2016 Apr;100:209-22. doi: 10.1016/j.critrevonc.2016.01.017. Review. PubMed PMID: 26867984.

17. Deraco M, Kusamura S, Corbellini C, Guaglio M, Paviglianiti C, Baratti D. Treatment principles for peritoneal surface malignancies. *Minerva Chir.* 2016 Apr;71(2):124-45. PubMed PMID: 26847729.
18. De Cesare M, Sfondrini L, Pennati M, De Marco C, Motta V, Tagliabue E, Dera M, Balsari A, Zaffaroni N. CpG-oligodeoxynucleotides exert remarkable antitumor activity against diffuse malignant peritoneal mesothelioma orthotopic xenografts. *J Transl Med.* 2016 Jan 25;14:25. doi: 10.1186/s12967-016-0781-4. PubMed PMID: 26810896; PubMed Central PMCID: PMC4727408.
19. Kusamura S, Torres Mesa PA, Cabras A, Baratti D, Deraco M. The Role of Ki-67 and Pre-cytoreduction Parameters in Selecting Diffuse Malignant Peritoneal Mesothelioma (DMPM) Patients for Cytoreductive Surgery (CRS) and Hyperthermic Intraperitoneal Chemotherapy (HIPEC). *Ann Surg Oncol.* 2016 May;23(5):1468-73. doi: 10.1245/s10434-015-4962-9. PubMed PMID: 26572754.
20. Kusamura S, Baratti D, Hutanu I, Gavazzi C, Morelli D, Iusco DR, Grassi A, Bonomi S, Virzi S, Haeusler E, Deraco M. The role of baseline inflammatory-based scores and serum tumor markers to risk stratify pseudomyxoma peritonei patients treated with cytoreduction (CRS) and hyperthermic intraperitoneal chemotherapy(HIPEC). *Eur J Surg Oncol.* 2015 Aug;41(8):1097-105. doi: 10.1016/j.ejso.2015.04.005. PubMed PMID: 26026742.
21. De Cesare M, Cominetti D, Doldi V, Lopergolo A, Deraco M, Gandellini P, Friedlander S, Landesman Y, Kauffman MG, Shacham S, Pennati M, Zaffaroni N. Anti-tumor activity of selective inhibitors of XPO1/CRM1-mediated nuclear export in diffuse malignant peritoneal mesothelioma: the role of survivin. *Oncotarget.* 2015 May 30;6(15):13119-32. PubMed PMID: 25948791; PubMed Central PMCID: PMC4537003.
22. Schwarz L, Votanopoulos K, Morris D, Yonemura Y, Deraco M, Piso P, Moran B, Levine EA, Tuech JJ. Is the Combination of Distal Pancreatectomy and Cytoreductive Surgery With HIPEC Reasonable?: Results of an International Multicenter Study. *Ann Surg.* 2016 Feb;263(2):369-75. doi:10.1097/SLA.0000000000001225. PubMed PMID: 25915913.
23. Deraco M, Elias D, Glehen O, Helms W, Sugarbaker P.H. Verwaal V. Peritoneal Metastases and Peritoneal Mesothelioma. Cancer Principles and Practice of Oncology. Ed. X 2015. (1761-69) Editor: De Vita, Hellman and Rosenberg El
24. Deraco M, Cabras A, Baratti D, Kusamura S. Immunohistochemical Evaluation of Minichromosome Maintenance Protein 7 (MCM7), Topoisomerase II α , and Ki-67 in Diffuse Malignant Peritoneal Mesothelioma Patients Using Tissue Microarray. *Ann Surg Oncol.* 2015 Mar 17. [Epub ahead of print] PubMed PMID: 25777091.
25. Piccioni F, Casiraghi C, Fumagalli L, Kusamura S, Baratti D, Deraco M, Arienti F, Langer M. Epidural analgesia for cytoreductive surgery with peritonectomy and heated intraperitoneal chemotherapy. *Int J Surg.* 2015 Mar 11;16(Pt A):99-106. doi: 10.1016/j.ijsu.2015.02.025. [Epub ahead of print] PubMed PMID: 25771101.
26. Baratti D, Kusamura S, Guaglio M, Deraco M. Peritoneal metastases: challenges for the surgeon. *Minerva Chir.* 2015 Mar 10. [Epub ahead of print] PubMed PMID:25752673.
27. Baratti D, Kusamura S, Maggi C, de Braud F, Deraco M, Di Bartolomeo M, Pietrantonio F. In reply. *Oncologist.* 2015 Mar;20(3):e5. doi: 10.1634/theoncologist.2014-423. PubMed PMID: 25745055; PubMed Central PMCID:PMC4350808.
28. Colombo C, Baratti D, Kusamura S, Deraco M, Gronchi A. The role of hyperthermic intraperitoneal chemotherapy (HIPEC) and isolated perfusion (ILP) interventions in sarcoma. *J Surg Oncol.* 2015 Apr;111(5):570-9. doi: 10.1002/jso.23808. Epub 2014 Oct 28. PubMed PMID: 25351775.
29. Kusamura S, Moran BJ, Sugarbaker PH, Levine EA, Elias D, Baratti D, Morris DL, Sardi A, Glehen O, Deraco M; Peritoneal Surface Oncology Group International (PSOGI). Multicentre study of the learning curve and surgical performance of cytoreductive surgery with intraperitoneal chemotherapy for pseudomyxoma peritonei. *Br J Surg.* 2014 Dec;101(13):1758-65. doi: 10.1002/bjs.9674. Epub 2014 Oct 20. PubMed PMID: 25329419.
30. Prada-Villaverde A, Esquivel J, Lowy AM, Markman M, Chua T, Pelz J, Baratti D, Baumgartner JM, Berri R, Bretcha-Boix P, Deraco M, Flores-Ayala G, Glehen O, Gomez-Portilla A, González-Moreno S, Goodman M, Halkia E, Kusamura S, Moller M, Passot G, Pocard M, Salti G, Sardi A, Senthil M, Spiliotis J, Torres-Melero J, Turaga K, Trout R. The American Society of Peritoneal Surface Malignancies evaluation of HIPEC with Mitomycin C versus Oxaliplatin in 539 patients with colon cancer undergoing a complete cytoreductive surgery. *J Surg Oncol.* 2014 Dec;110(7):779-85. doi: 10.1002/jso.23728. Epub 2014 Aug 2. PubMed PMID: 25088304.
31. Esquivel J, Piso P, Verwaal V, Bachleitner-Hofmann T, Glehen O, González-Moreno S, Deraco M, Pelz J, Alexander R, Glockzin G. American Society of Peritoneal Surface Malignancies opinion statement on defining expectations from cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in patients with colorectal cancer. *J Surg Oncol.* 2014 Dec;110(7):777-8. doi: 10.1002/jso.23722. Epub 2014 Jul 8. PubMed PMID: 25043759.
32. Pietrantonio F, Maggi C, Fanetti G, Iacovelli R, Di Bartolomeo M, Ricchini F, Deraco M, Perrone F, Baratti D, Kusamura S, Tamborini E, Castano A, Consonni PV, Bossi I, Gavazzi C, Milione M, Pelosi G, de Braud F. FOLFOX-4 chemotherapy for patients with unresectable or relapsed peritoneal pseudomyxoma. *Oncologist.* 2014 Aug;19(8):845-50. doi: 10.1634/theoncologist.2014-0106. Epub 2014 Jun 20. PubMed PMID: 24951608; PubMed Central PMCID: PMC4122474.
33. Baratti D, Kusamura S, Iusco D, Bonomi S, Grassi A, Virzì S, Leo E, Deraco M. Postoperative complications after cytoreductive surgery and hyperthermic intraperitoneal chemotherapy affect long-term outcome of patients with peritoneal metastases from colorectal cancer: a two-center study of 101 patients. *Dis Colon Rectum.* 2014 Jul;57(7):858-68. doi: 10.1097/DCR.0000000000000149. PubMed PMID: 24901687.
34. Baratti D, Kusamura S, Deraco M. Colorectal Cancer Peritoneal Metastases: Second-Look Laparotomy, Prophylactic HIPEC, or Both? *Ann Surg.* 2014 May 30. [Epub ahead of print] PubMed PMID: 24887973.
35. Baratti D, Kusamura S, Deraco M. Carboplatin plus paclitaxel scheduling for advanced ovarian cancer. *Lancet Oncol.* 2014 Jun;15(7):e249. doi:10.1016/S1470-2045(14)70197-4. PubMed PMID: 24872106.
36. Esquivel J, Lowy AM, Markman M, Chua T, Pelz J, Baratti D, Baumgartner JM, Berri R, Bretcha-Boix P, Deraco M, Flores-Ayala G, Glehen O, Gomez-Portilla A, González-Moreno S, Goodman M, Halkia E, Kusamura S, Moller M, Passot G, Pocard M, Salti G, Sardi A, Senthil M, Spiliotis J, Torres-Melero J, Turaga K, Trout R. The American Society of Peritoneal Surface Malignancies (ASPSM) Multiinstitution

37. Evaluation of the Peritoneal Surface Disease Severity Score (PSDSS) in 1,013 Patients with Colorectal Cancer with Peritoneal Carcinomatosis. Ann Surg Oncol. 2014 Dec;21(13):4195-201. doi: 10.1245/s10434-014-3798-z. Epub 2014 May 23. PubMed PMID: 24854493.
38. Dario Baratti MD*, Shigeki Kusamura PhD, Marcello Deraco MD. Prevention and early treatment of peritoneal metastases from colorectal cancer: Second-look laparotomy or prophylactic HIPEC?. Journal of Surgical Oncology [Volume 109, Issue 3](#), pages 225–226, March 2014
39. Salvatore Virzi¹, Domenico Iusco¹, Dario Baratti², Serena Bonomi¹, Antonio Grassi¹, Shigeki Kusamura², and Marcello Deraco² Pilot study of adjuvant hyperthermic intraperitoneal chemotherapy in patients with colorectal cancer at high risk for the development of peritoneal metastases. Tumori 2013;99(5):589-595
40. Dario Baratti, Shigeki Kusamura, Antonello Domenico Cabras, Rossella Bertulli, Ionut Hutu and Marcello Deraco. Diffuse malignant peritoneal mesothelioma: Long term survival with complete cytoreductive surgery followed by hyperthermic intraperitoneal chemotherapy (HIPEC) **European Journal of Cancer** [Volume 49, Issue 15](#), Pages 3140-3148, October 2013
41. Shigeki Kusamura MD, PhD¹, Ionut Hutu MD², Dario Baratti MD¹, Marcello Deraco MD^{1,*} Circulating tumor markers: Predictors of incomplete cytoreduction and powerful determinants of outcome in pseudomyxoma peritonei. **Journal of Surgical Oncology** [Volume 108, Issue 1](#), pages 1–8, July 2011
42. Marcello Deraco MD, Dario Baratti MD, Ionut Hutu MD, Rossella Bertulli MD, Shigeki Kusamura MD, PhD. The Role of Perioperative Systemic Chemotherapy in Diffuse Malignant Peritoneal Mesothelioma Patients Treated with Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy. **Annals of Surgical Oncology** April 2013, Volume 20, [Issue 4](#), pp 1093-
43. Deraco M, Elias D, Glehen O, Helms W, Sugabaker P.H. Verwaal V. **Peritoneal Surface Malignancy Cancer Principles and Practice of Oncology**. Ed. IX 2011 Editor: De Vita, Hellman and Rosenberg
44. Kusamura S, Baratti D, Hutu I, Rossi P, Deraco M. The importance of the learning curve and surveillance of surgical performance in peritoneal surface malignancy programs. **Surg Oncol Clin N Am**. 2012 Oct;21(4):559-76. doi: 10.1016/j.soc.2012.07.011. PubMed PMID: 23021716.
45. Kusamura S, Baratti D, Virzi S, Bonomi S, Iusco DR, Grassi A, Hutu I, Deraco M. Learning curve for cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in peritoneal surface malignancies: Analysis of two centres. **J Surg Oncol**. 2012 Aug 23. doi: 10.1002/jso.23231. [Epub ahead of print] PubMed PMID: 22926536.
46. Chua TC, Moran BJ, Sugabaker PH, Levine EA, Glehen O, Gilly FN, Baratti D, Deraco M, Elias D, Sardi A, Liauw W, Yan TD, Barrios P, Gómez Portilla A, de Hingh IH, Ceelen WP, Pelz JO, Piso P, González-Moreno S, Van Der Speeten K, Morris DL. Early- and long-term outcome data of patients with pseudomyxoma peritonei from appendiceal origin treated by a strategy of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. **J Clin Oncol**. 2012 Jul 10;30(20):2449-56. Epub 2012 May 21. PubMed PMID: 22614976.
47. Baratti D, Kusamura S, Mingrone E, Balestra MR, Laterza B, Deraco M. Identification of a subgroup of patients at highest risk for complications after surgical cytoreduction and hyperthermic intraperitoneal chemotherapy. **Ann Surg**. 2012 Aug;256(2):334-41. PubMed PMID: 22580946.
48. Deraco M, Virzi S, Iusco DR, Puccio F, Macri A, Famulari C, Solazzo M, Bonomi S, Grassi A, Baratti D, Kusamura S. Secondary cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for recurrent epithelial ovarian cancer: a multi-institutional study. **BJOG**. 2012 Jun;119(7):800-9. doi: 10.1111/j.1471-0528.2011.03207.x. PubMed PMID: 22571746.
49. Cao C, Yan TD, van der Speeten K, Laurberg S, Glehen O, Link K, Piso P, Tenten AA, Deraco M, Larsen SG, Kecmanovic D, Bayón LG, Melero JT, González-Moreno S, Mahteme H, Gertsch P, Moran B, Esquivel J, Alexander R, Levine EA, Sugabaker PH. Prospective Registry On Mesothelioma Peritonei Treatment (PROMPT): study design and rationale. **Tumori**. 2012 Jan-Feb;98(1):166-71. doi:10.1700/1053.11517. PubMed PMID: 22495719.
50. Baratti D, Kusamura S, Cabras AD, Deraco M. Cytoreductive surgery with selective versus complete parietal peritonectomy followed by hyperthermic intraperitoneal chemotherapy in patients with diffuse malignant peritoneal mesothelioma: a controlled study. **Ann Surg Oncol**. 2012 May;19(5):1416-24. PubMed PMID: 22302266.
51. Kusamura S, Baratti D, Deraco M. Multidimensional analysis of the learning curve for cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in peritoneal surface malignancies. **Ann Surg**. 2012 Feb;255(2):348-56. PubMed PMID:22202584.
52. Cao C, Yan TD, Deraco M, Elias D, Glehen O, Levine EA, Moran BJ, Morris DL, Chua TC, Piso P, Sugabaker PH; Peritoneal Surface Malignancy Group. Importance of gender in diffuse malignant peritoneal mesothelioma. **Ann Oncol**. 2012 Jun;23(6):1494-8. Epub 2011 Nov 4. PubMed PMID: 22056853.
53. Brücher BL, Piso P, Verwaal V, Esquivel J, Derraco M, Yonemura Y, Gonzalez-Moreno S, Pelz J, Königsrainer A, Ströhlein M, Levine EA, Morris D, Bartlett D, Glehen O, Garofalo A, Nissan A Peritoneal carcinomatosis: cytoreductive surgery and HIPEC--overview and basics.. **Cancer Invest**. 2012 Mar;30(3):209-24
54. Deraco M, Kusamura S, Virzi S, Puccio F, Macri A, Famulari C, Solazzo M, Bonomi S, Iusco DR, Baratti D. Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy as upfront therapy for advanced epithelial ovarian cancer: multi-institutional phase-II trial.. **Gynecol Oncol**. 2011 Aug;122(2):215-20. Epub 2011 Jun 12.
55. Yan TD, Deraco M, Elias D, Glehen O, Levine EA, Moran BJ, Morris DL, Chua TC, Piso P, Sugabaker PH; Peritoneal Surface Oncology Group. A novel tumor-node-metastasis (TNM) staging system of diffuse malignant peritoneal mesothelioma using outcome analysis of a multi-institutional database*. **Cancer** 2011 May 1;117(9):1855-63. doi: 10.1002/cncr.25640. Epub 2010 Nov 18.
56. Baratti D, Kusamura S, Deraco M. Diffuse malignant peritoneal mesothelioma: Systematic review of clinical management and biological research. **J. Surg. Oncol.** 2011 Jan 31. doi: 10.1002/jso.21787. [Epub ahead of print]
57. Deraco M, Baratti D, Laterza B, Balestra MR, Mingrone E, Macri A, Virzi S, Puccio F, Ravenda PS, Kusamura S. Advanced cytoreduction as surgical standard of care and hyperthermic intraperitoneal chemotherapy as promising treatment in epithelial ovarian cancer. **Eur J Surg Oncol**. 2011 Jan;37(1):4-9. Epub 2010 Nov Review. PubMed PMID: 21112721.

58. Chua TC, Yan TD, Deraco M, Glehen O, Moran BJ, Sugarbaker PH; Peritoneal Surface Oncology Group. Multi-institutional experience of diffuse intra-abdominal multicystic peritoneal mesothelioma. *Br J Surg.* 2011 Jan;98(1):60-4. doi: 10.1002/bjs.7263. Epub 2010 Sep 24.
59. Deraco M, Baratti D, Cabras AD, Zaffaroni N, Perrone F, Villa R, Jocollè J, Balestra MR, Kusamura S, Laterza B, Pilotti S. Experience with peritoneal mesothelioma at the Milan National Cancer Institute. *World J Gastrointest Oncol.* 2010 Feb 15;2(2):76-84. PubMed PMID: 21160925; PubMed Central PMCID: PMC2999160.
60. Baratti D, Kusamura S, Laterza B, Balestra MR, Deraco M. Early and long-term postoperative management following cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. *World J Gastrointest Oncol.* 2010 Jan 15;2(1):36-43. PubMed PMID: 21160815; PubMed Central PMCID: PMC2999156.
61. Kusamura S, Baratti D, Zaffaroni N, Villa R, Laterza B, Balestra MR, Deraco M. Pathophysiology and biology of peritoneal carcinomatosis. *World J Gastrointest Oncol.* 2010 Jan 15;2(1):12-8. PubMed PMID: 21160812; PubMed Central PMCID: PMC2999153.
62. Cavalieri F, De Simone M, Virzi S, Deraco M, Rossi CR, Garofalo A, Di Filippo F, Giannarelli D, Vaira M, Valle M, Pilati P, Perri P, La Pinta M, Monsellato I, Guadagni F. Prognostic factors and oncologic outcome in 146 patients with colorectal peritoneal carcinomatosis treated with cytoreductive surgery combined with hyperthermic intraperitoneal chemotherapy: Italian multicenter study S.I.T.I.L.O. *Eur J Surg Oncol.* 2011 Feb;37(2):148-54. Epub 2010 Nov 18.
63. Baratti D, Pennacchioli E, Kusamura S, Fiore M, Balestra MR, Colombo C, Mingrone E, Gronchi A, Deraco M. Erratum to: Peritoneal Sarcomatosis: Is There a Subset of Patients Who May Benefit from Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy? *Ann Surg Oncol.* 2010 Oct 23. [Epub ahead of print] PubMed PMID: 20972634.
64. Baratti D, Vaira M, Kusamura S, D'Amico S, Balestra MR, Cioppa T, Mingrone E, De Simone M, Deraco M. Multicystic peritoneal mesothelioma: outcomes and patho-biological features in a multi-institutional series treated by cytoreductive surgery and Hyperthermic Intraperitoneal Chemotherapy (HIPEC). *Eur J Surg Oncol.* 2010 Nov;36(11):1047-53. Epub 2010 Sep 15. PubMed PMID: 20832234.
65. Perrone F, Jocollè G, Pennati M, Deraco M, Baratti D, Brich S, Orsenigo M, Tarantino E, De Marco C, Bertan C, Cabras A, Bertulli R, Pierotti MA, Zaffaroni N, Pilotti S. Receptor tyrosine kinase and downstream signalling analysis in diffuse malignant peritoneal mesothelioma. *Eur J Cancer.* 2010 Oct;46(15):2837-48. Epub 2010 Aug 6. PubMed PMID: 20692828.
66. Balestra MR, Baratti D, Crippa F, Laterza B, Kusamura S, Langer M, Deraco M. Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC) in a patient with peritoneal mesothelioma and HIV infection. *Tumori.* 2010 Mar-Apr;96(2):340-4. PubMed PMID: 20572597.
67. Baratti D, Scivales A, Balestra MR, Ponzi P, Di Stasi F, Kusamura S, Laterza B, Deraco M. Cost analysis of the combined procedure of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC). *Eur J Surg Oncol.* 2010 Apr 1. [Epub ahead of print] PubMed PMID: 20363094.
68. Baratti D, Kusamura S, Cabras AD, Laterza B, Balestra MR, Deraco M. In Reply: Five Reasons Why Cytoreductive Surgery Plus Hyperthermic Intraperitoneal Chemotherapy Must Be Regarded as the New Standard of Care for Diffuse Malignant Peritoneal Mesothelioma. *Ann Surg Oncol.* 2010 Mar 31. [Epub ahead of print] PubMed PMID: 20354797.
69. Yan TD, Deraco M, Baratti D, Kusamura S, Elias D, Glehen O, Gilly FN, Levine EA, Shen P, Mohamed F, Moran BJ, Morris DL, Chua TC, Piso P, Sugarbaker PH. Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for malignant peritoneal mesothelioma: multi-institutional experience. *J Clin Oncol.* 2009 Dec 20;27(36):6237-42. Epub 2009 Nov 16. PubMed PMID: 19917862
70. Baratti D, Kusamura S, Cabras AD, Laterza B, Balestra MR, Deraco M. Lymph Node Metastases in Diffuse Malignant Peritoneal Mesothelioma. *Ann Surg Oncol.* 2010; 17: 45-53 PubMed PMID: 19856030.
71. Deraco M, Baratti D, Kusamura S, Laterza B, Balestra MR. Surgical technique of parietal and visceral peritonectomy for peritoneal surface malignancies. *J Surg Oncol.* 2009 Sep 15;100(4):321-8. Review. PubMed PMID: 19697439.
72. Baratti D, Kusamura S, Deraco M. Circulating CA125 and diffuse malignant peritoneal mesothelioma. *Eur J Surg Oncol.* 2009 Nov;35(11):1198-9. Epub 2009 May PubMed PMID: 19423265.
73. Di Filippo F, Giacomini P, Rossi CR, Santinami M, Garinei R, Anzà M, Deraco M, Botti C, Perri P, Cavalieri F, Di Angelo P, Sofra C, Sperduti I, Pasqualoni R, Di Filippo S, Corrias F, Armenti A, Ferraresi V. Hyperthermic isolated perfusion with tumor necrosis factor-alpha and doxorubicin for the treatment of limb-threatening soft tissue sarcoma: the experience of the Italian Society of Integrated Locoregional Treatment in Oncology (SITILO). *In Vivo.* 2009 Mar-Apr;23(2):363-7. PubMed PMID: 19414428.
74. Laterza B, Kusamura S, Baratti D, Oliva GD, Deraco M. Role of explorative laparoscopy to evaluate optimal candidates for cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC) in patients with peritoneal mesothelioma. *In Vivo.* 2009 Jan-Feb;23(1):187-90. PubMed PMID: 19368148.
75. Laterza B, Baratti D, Cozzi G, Kusamura S, Oliva GD, Gavazzi C, Fumagalli L, Sironi A, Sabia D, Deraco M. Colobronchial fistula: an unusual complication after peritonectomy and hyperthermic intra-peritoneal chemotherapy (HIPEC). *In Vivo.* 2009 Jan-Feb;23(1):151-3. PubMed PMID: 19368141.
76. Baratti D, Kusamura S, Nonaka D, Cabras AD, Laterza B, Deraco M. Pseudomyxoma peritonei: biological features are the dominant prognostic determinants after complete cytoreduction and hyperthermic intraperitoneal chemotherapy. *Ann Surg.* 2009 Feb;249(2):243-9. PubMed PMID: 19212177.
77. Baratti D, Kusamura S, Cabras AD, Dileo P, Laterza B, Deraco M. Diffuse malignant peritoneal mesothelioma: Failure analysis following cytoreduction and hyperthermic intraperitoneal chemotherapy (HIPEC). *Ann Surg Oncol.* 2009 Feb;16(2):463-72. Epub 2008 Dec 12. PubMed PMID: 19082859.
78. M Deraco, (Deraco, Marcello); Zaffaroni, N (Zaffaroni, Nadia); Perrone, F (Perrone, Federica); Baratti, D (Baratti, Dario); Villa, R (Villa, Raffaella); Kusamura, S (Kusamura, Shigeki); Jocolle, G (Jocolle, Genny); Cabras, AD (Cabras, Antonello D.); Pilotti, S (Pilotti, Silvana). CLINICAL AND BIOLOGICAL ASPECTS OF PERITONEAL MESOTHELIOMAS : ANTICANCER RESEARCH, 28 (5C): 3258-3259 153 SEP-OCT 2008 ISSN: 0250-7005
79. M Deraco, (Deraco, Marcello); Baratti, D (Baratti, Dario); Laterza, B (Laterza, Barbara); Sabia, D (Sabia, Domenico); Kusamura, S (Kusamura, Shigeki).PERITONEAL SURFACE MALIGNANCIES: FROM BIOLOGY TO INNOVATIVE TREATMENTS: ANTICANCER RESEARCH, 28 (5C): 3259-3259 154 SEP-OCT 2008 ISSN: 0250-7005

80. Kusamura S, Baratti D, Younan R, Deraco M. The Delphi approach to Attain consensus in methodology of local regional therapy for peritoneal surface malignancy. *J Surg Oncol.* 2008 Sep 15;98(4):217-9. Review. PubMed PMID: 18726907.
81. Rossi CR, Casali P, Kusamura S, Baratti D, Deraco M. The consensus statement on the locoregional treatment of abdominal sarcomatosis. *J Surg Oncol.* 2008 Sep 15;98(4):291-4. Review. PubMed PMID: 18726899.
82. Helm CW, Bristow RE, Kusamura S, Baratti D, Deraco M. Hyperthermic intraperitoneal chemotherapy with and without cytoreductive surgery for epithelial ovarian cancer. *J Surg Oncol.* 2008 Sep 15;98(4):283-90. Review. PubMed PMID: 18726895.
83. Moran B, Baratti D, Yan TD, Kusamura S, Deraco M. Consensus statement on the loco-regional treatment of appendiceal mucinous neoplasms with peritoneal dissemination (pseudomyxoma peritonei). *J Surg Oncol.* 2008 Sep 15;98(4):277-82. Review. PubMed PMID: 18726894.
84. Bozzetti F, Yu W, Baratti D, Kusamura S, Deraco M. Locoregional treatment of peritoneal carcinomatosis from gastric cancer. *J Surg Oncol.* 2008 Sep 15;98(4):273-6. Review. PubMed PMID: 18726891.
85. Deraco M, Bartlett D, Kusamura S, Baratti D. Consensus statement on peritoneal mesothelioma. *J Surg Oncol.* 2008 Sep 15;98(4):268-72. Review. PubMed PMID: 18726890.
86. Esquivel J, Elias D, Baratti D, Kusamura S, Deraco M. Consensus statement on the loco regional treatment of colorectal cancer with peritoneal dissemination. *J Surg Oncol.* 2008 Sep 15;98(4):263-7. Review. PubMed PMID: 18726889.
87. Baratti D, Kusamura S, Deraco M. The Fifth International Workshop on Peritoneal Surface Malignancy (Milan, Italy, December 4-6, 2006): methodology of disease-specific consensus. *J Surg Oncol.* 2008 Sep 15;98(4):258-62. PubMed PMID: 18726888.
88. Younan R, Kusamura S, Baratti D, Cloutier AS, Deraco M. Morbidity, toxicity, and mortality classification systems in the local regional treatment of peritoneal surface malignancy. *J Surg Oncol.* 2008 Sep 15;98(4):253-7. Review. PubMed PMID: 18726887.
89. Kusamura S, Dominique E, Baratti D, Younan R, Deraco M. Drugs, carrier solutions and temperature in hyperthermic intraperitoneal chemotherapy. *J Surg Oncol.* 2008 Sep 15;98(4):247-52. Review. PubMed PMID: 18726886.
90. Glehen O, Cotte E, Kusamura S, Deraco M, Baratti D, Passot G, Beaujard AC, Noel GF. Hyperthermic intraperitoneal chemotherapy: nomenclature and modalities of perfusion. *J Surg Oncol.* 2008 Sep 15;98(4):242-6. Review. PubMed PMID: 18726885.
91. González-Moreno S, Kusamura S, Baratti D, Deraco M. Postoperative residual disease evaluation in the locoregional treatment of peritoneal surface malignancy. *J Surg Oncol.* 2008 Sep 15;98(4):237-41. Review. PubMed PMID: 18726884.
92. Kusamura S, O'Dwyer ST, Baratti D, Younan R, Deraco M. Technical aspects of cytoreductive surgery. *J Surg Oncol.* 2008 Sep 15;98(4):232-6. Review. PubMed PMID: 18726883.
93. Verwaal VJ, Kusamura S, Baratti D, Deraco M. The eligibility for local-regional treatment of peritoneal surface malignancy. *J Surg Oncol.* 2008 Sep 15;98(4):220-3. Review. PubMed PMID: 18726879.
94. Villa R, Daidone MG, Motta R, Venturini L, De Marco C, Vannelli A, Kusamura S, Baratti D, Deraco M, Costa A, Reddel RR, Zaffaroni N. Multiple mechanisms of telomere maintenance exist and differentially affect clinical outcome in diffuse malignant peritoneal mesothelioma. *Clin Cancer Res.* 2008 Jul 1;14(13):4134-40. PubMed PMID: 18593991.
95. Shigeki, K (Shigeki, Kusamura); Baratti, D (Baratti, Dario); Deraco, M (Deraco, Marcello). Modalities of hyperthermic intraperitoneal chemotherapy: ANNALS OF SURGICAL ONCOLOGY, 15 (6): 1802-1803 JUN 2008 ISSN: 1068-9265 DOI: 10.1245/s10434-008-9866-5
96. Baratti D, Kusamura S, Sironi A, Cabras A, Fumagalli L, Laterza B, Deraco M. Multicystic peritoneal mesothelioma treated by surgical cytoreduction and hyperthermic intra- peritoneal chemotherapy (HIPEC). In Vivo. 2008 Jan-Feb;22(1):153-7. PubMed PMID: 18396799.
97. Deraco M, Laterza B, Kusamura S, Baratti D. [Updated treatment of peritoneal carcinomas: a review]. Minerva Chir. 2007 Dec;62(6):459-76. Review. Italian. PubMed PMID: 18091656.
98. Baratti, D (Baratti, D.); Kusamura, S (Kusamura, S.); Laterza, B (Laterza, B.); Deraco, M (Deraco, M.). Diffuse malignant peritoneal mesothelioma: Analysis of treatment failure following cytoreduction and hyperthermic intraperitoneal chemotherapy: ANNALS OF SURGICAL ONCOLOGY, 15: 54-55 Suppl. 2 FEB 2008 ISSN: 1068-9265
99. Baratti D, Kusamura S, Nonaka D, Langer M, Andreola S, Favaro M, Gavazzi C, Laterza B, Deraco M. Pseudomyxoma peritonei: clinical pathological and biological prognostic factors in patients treated with cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (HIPEC). *Ann Surg Oncol.* 2008 Feb;15(2):526-34. Epub 2007 Nov 28. PubMed PMID: 18043976.
100. Zaffaroni N, Costa A, Pennati M, De Marco C, Affini E, Madeo M, Erdas R, Cabras A, Kusamura S, Baratti D, Deraco M, Daidone MG. Survivin is highly expressed and promotes cell survival in malignant peritoneal mesothelioma. *Cell Oncol.* 2007;29(6):453-66. PubMed PMID: 18032822.
101. Kusamura S, Baratti D, Antonucci A, Younan R, Laterza B, Oliva GD, Gavazzi C, Deraco M. Incidence of postoperative pancreatic fistula and hyperamylasemia after cytoreductive surgery and hyperthermic intraperitoneal chemotherapy. *Ann Surg Oncol.* 2007 Dec;14(12):3443-52. Epub 2007 Oct 2. PubMed PMID: 17909918.
102. Baratti D, Kusamura S, Nonaka D, Oliva GD, Laterza B, Deraco M. Multicystic and well-differentiated papillary peritoneal mesothelioma treated by surgical cytoreduction and hyperthermic intra-peritoneal chemotherapy (HIPEC). *Ann Surg Oncol.* 2007 Oct;14(10):2790-7. Epub 2007 Jul 28. PubMed PMID: 17661150.
103. Deraco M, Baratti D, Kusamura S. Morbidity and quality of life following cytoreduction and HIPEC. *Cancer Treat Res.* 2007;134:403-18. Review. PubMed PMID: 17633069.
104. Kusamura S, Baratti D, Younan R, Laterza B, Oliva GD, Costanzo P, Favaro M, Gavazzi C, Grossi F, Deraco M. Impact of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy on systemic toxicity. *Ann Surg Oncol.* 2007 Sep;14(9):2550-8. Epub 2007 Jun 9. PubMed PMID: 17558537.
105. Baratti D, Kusamura S, Martinetti A, Seregni E, Laterza B, Oliva DG, Deraco M. Prognostic value of circulating tumor markers in patients with pseudomyxoma peritonei treated with cytoreductive surgery and

- hyperthermic intraperitoneal chemotherapy. *Ann Surg Oncol.* 2007 Aug;14(8):2300-8. Epub 2007 May 18. PubMed PMID: 17510772.
106. Deraco M, Baratti D, Zaffaroni N, Cabras AD, Kusamura S. Advances in clinical research and management of diffuse peritoneal mesothelioma. *Recent Results Cancer Res.* 2007;169:137-55. PubMed PMID: 17506257.
107. Deraco, M (Deraco, M.); Baratti, D (Baratti, D.); Costanzo, P (Costanzo, P.); Favaro, M (Favaro, M.); Gavazzi, C (Gavazzi, C.); Laterza, B (Laterza, B.). Peri-hepatic cytoreduction in patients with pseudomyxoma peritonei: technical aspects and liver related trauma: *ANNALS OF SURGICAL ONCOLOGY*, 14 (2): 57-58 Suppl. S FEB 2007 ISSN: 1068-9265
108. Kusamura, S (Kusamura, S.); Baratti, D (Baratti, D.); Costanzo, P (Costanzo, P.); Favaro, M (Favaro, M.); Laterza, B (Laterza, B.); Gavazzi, C (Gavazzi, C.); Deraco, M (Deraco, M.). Impact of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy on systemic toxicity and liver/pancreatic morbidity: *ANNALS OF SURGICAL ONCOLOGY*, 14 (2): 58-58 Suppl. S FEB 2007 ISSN: 1068-9265
109. Baratti, D (Baratti, D.); Nonaka, D (Nonaka, D.); Kusamura, S (Kusamura, S.); Laterza, B (Laterza, B.); Deraco, M (Deraco, M.). Pseudomyxoma peritonei: Clinical, pathological and biological prognostic factors in patients treated with cytoreductive surgery and hyperthermic intra-peritoneal chemotherapy: *ANNALS OF SURGICAL ONCOLOGY*, 14 (2): 64-64 Suppl. S FEB 2007 ISSN: 1068-9265
110. Zaffaroni, N (Zaffaroni, N.); Costa, A (Costa, A.); Pennati, M (Pennati, M.); De Marco, C (De Marco, C.); Erdas, R (Erdas, R.); Kusamura, S (Kusamura, S.); Deraco, M (Deraco, M.); Daidone, MG (Daidone, M. G.). Potential of survivin as a new therapeutic target in diffuse malignant mesothelioma of the peritoneum: *LUNG CANCER*, 54: S27-S27 109 Suppl. 1 OCT 2006 ISSN: 0169-5002
111. Deraco, M (Deraco, M.); Kusamura, S (Kusamura, S.); Baratti, D (Baratti, D.); Nonaka, D (Nonaka, D.); Cabras, AD (Cabras, A. D.); Zaffaroni, N (Zaffaroni, N.); Casali, P (Casali, P.). Diffuse malignant peritoneal mesothelioma treated by cytoreductive surgery and hyperthermic intraperitoneal chemotherapy: Experience of NCI of Milan: *LUNG CANCER*, 54: S28-S28 112 Suppl. 1 OCT 2006 ISSN: 0169-5002
112. Deraco M, Kusamura S, Laterza B, Favaro M, Fumagalli L, Costanzo P, Baratti D. Cytoreductive surgery and hyperthermic intra-peritoneal chemotherapy (HIPEC) in the treatment of pseudomyxoma peritonei: ten years experience in a single center. *In Vivo.* 2006 Nov-Dec;20(6A):773-6. PubMed PMID: 17203766.
113. Cavaliere F, Valle M, De Simone M, Deraco M, Rossi CR, Di Filippo F, Verzi S, Giannarelli D, Perri P, Pilati PL, Vaira M, Di Filippo S, Garofalo A. 120 peritoneal carcinomatoses from colorectal cancer treated with peritonectomy and intra-abdominal chemohyperthermia: a S.I.T.I.L.O. multicentric study. *In Vivo.* 2006 Nov-Dec;20(6A):747-50. PubMed PMID: 17203760.
114. La Manna G, Virzì S, Deraco M, Capelli I, Accorsi A, Dalmastri V, Comai G, Bonomi S, Grassi A, Selva S, Feliciangeli G, Scolari M, Stefanini S. Tubular dysfunction after peritonectomy and chemohyperthermic treatment with cisplatin. *In Vivo.* 2006 Nov-Dec;20(6A):703-6. PubMed PMID: 17203749.
115. Baratti D, Kusamura S, Martinetti A, Seregni E, Oliva DG, Laterza B, Deraco M. Circulating CA125 in patients with peritoneal mesothelioma treated with cytoreductive surgery and intraperitoneal hyperthermic perfusion. *Ann Surg Oncol.* 2007 Feb;14(2):500-8. Epub 2006 Dec 6. PubMed PMID: 17151789.
116. 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. Epub 2006 Nov 23. PubMed PMID: 17122991.
117. Esquivel J, Sticca R, Sugarbaker P, Levine E, Yan TD, Alexander R, Baratti D, Bartlett D, Barone R, Barrios P, Bielikoff S, Bretcha-Boix P, Chang CK, Chu F, Chu Q, Daniel S, de Bree E, Deraco M, Dominguez-Parra L, Elias D, Flynn R, Foster J, Garofalo A, Gilly FN, Glehen O, Gomez-Portilla A, Gonzalez-Bayon L, Gonzalez-Moreno S, Goodman M, Gushchin V, Hanna N, Hartmann J, Harrison L, Hoefer R, Kane J, Kecmanovic D, Kelley S, Kuhn J, Lamont J, Lange J, Li B, Loggie B, Mahteme H, Mann G, Martin R, Misih RA, Moran B, Morris D, Onate-Ocana L, Petrelli N, Philippe G, Pingpank J, Pitroff A, Piso P, Quinones M, Riley L, Rutstein L, Saha S, Alrawi S, Sardi A, Schneebaum S, Shen P, Shibata D, Spellman J, Stojadinovic A, Stewart J, Torres-Melero J, Tuttle T, Verwaal V, Villar J, Wilkinson N, Younan R, Zeh H, Zoetmulder F, Sebbag G; Society of Surgical Oncology Annual Meeting. Cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in the management of peritoneal surface malignancies of colonic origin: a consensus statement. *Society of Surgical Oncology.* *Ann Surg Oncol.* 2007 Jan;14(1):128-33. Epub 2006 Oct 28. PubMed PMID: 17072675.
118. Nonaka D, Kusamura S, Baratti D, Casali P, Younan R, Deraco M. CDX-2 expression in pseudomyxoma peritonei: a clinicopathological study of 42 cases. *Histopathology.* 2006 Oct;49(4):381-7. PubMed PMID: 16978201.
119. Raspagliesi F, Kusamura S, Campos Torres JC, de Souza GA, Ditto A, Zanaboni F, Younan R, Baratti D, Mariani L, Laterza B, Deraco M. Cytoreduction combined with intraperitoneal hyperthermic perfusion chemotherapy in advanced/recurrent ovarian cancer patients: The experience of National Cancer Institute of Milan. *Eur J Surg Oncol.* 2006 Aug;32(6):671-5. Epub 2006 Apr 18. PubMed PMID: 16621425.
120. Kusamura S, Younan R, Baratti D, Costanzo P, Favaro M, Gavazzi C, Deraco M. Cytoreductive surgery followed by intraperitoneal hyperthermic perfusion: analysis of morbidity and mortality in 209 peritoneal surface malignancies treated with closed abdomen technique. *Cancer.* 2006 Mar 1;106(5):1144-53. PubMed PMID: 16456817.
121. Nonaka, D; Kusamura, S; Baratti, D; Casali, P; Younan, R; Deraco, M. CDX-2 immunostaining in pseudomyxoma peritonei: *LABORATORY INVESTIGATION*, 86: 292A-293A 1360 Suppl. 1 JAN 2006 ISSN: 0023-6837
122. Baratti, D; Kusamura, S; Martinetti, A; Seregni, E; Oliva, GD; Laterza, B; Deraco, M. Circulating CA125 in patients with peritoneal mesothelioma treated by cytoreductive surgery and intraperitoneal hyperthermic perfusion: *ANNALS OF SURGICAL ONCOLOGY*, 13 (2): 60-60 Suppl. S FEB 2006 ISSN: 1068-9265
123. Baratti, D; Kusamura, S; Martinetti, A; Seregni, E; Laterza, B; Oliva, GD; Deraco, M. Prognostic value of serum tumor marker determination in patients affected by pseudomyxoma peritonei candidates to cytoreductive surgery and intraperitoneal hyperthermic perfusion: *ANNALS OF SURGICAL ONCOLOGY*, 13 (2): 61-61 Suppl. S FEB 2006 ISSN: 1068-9265
124. Deraco M, Nonaka D, Baratti D, Casali P, Rosai J, Younan R, Salvatore A, Cabras Ad AD, Kusamura S. Prognostic analysis of clinicopathologic factors in 49 patients with diffuse malignant peritoneal

- mesothelioma treated with cytoreductive surgery and intraperitoneal hyperthermic perfusion. *Ann Surg Oncol.* 2006 Feb;13(2):229-37. Epub 2006 Jan 18. PubMed PMID: 16444562.
125. Nonaka, D; Kusamura, S; Baratti, D; Casali, P; Younan, R; Deraco, M. CDX-2 immunostaining in pseudomyxoma peritonei: MODERN PATHOLOGY, 19: 292A-293A 1360 Suppl. 1 JAN 2006 ISSN: 0893-3952
126. 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. PubMed PMID: 16206294.
127. Younan R, Kusamura S, Baratti D, Oliva GD, Costanzo P, Favaro M, Gavazzi C, Deraco M. Bowel complications in 203 cases of peritoneal surface malignancies treated with peritonectomy and closed-technique intraperitoneal hyperthermic perfusion. *Ann Surg Oncol.* 2005 Nov;12(11):910-8. Epub 2005 Sep 21. PubMed PMID: 16177862.
128. Nonaka, D; Kusamura, S; Baratti, D; Casali, P; Deraco, M. Diffuse malignant mesothelioma of the peritoneum: A clinicopathologic study of 35 cases: MODERN PATHOLOGY, 18: 19A-19A 71 Suppl. 1 JAN 2005 ISSN: 0893-3952
129. Nonaka, D; Kusamura, S; Baratti, D; Casali, P; Deraco, M. Diffuse malignant mesothelioma of the peritoneum: A clinicopathologic study of 35 cases: LABORATORY INVESTIGATION, 85: 19A-19A 71 Suppl. 1 JAN 2005 ISSN: 0023-6837
130. Deraco, M; Rosai, J; Kusamura, S; Nonaka, N; Younan, R; Baratti, D; Casali, P. Prognostic analysis of clinicopathological and novel biological markers in diffuse malignant epithelial mesotheliomas treated by cytoreductive surgery and intraperitoneal hyperthermic perfusion: ANNALS OF SURGICAL ONCOLOGY, 12 (2): S38-S38 Suppl. S FEB 2005 ISSN: 1068-9265
131. Deraco, M; Kusamura, S; Baratti, D; Casali, P; Gronchi, A; Zaffaroni, N. Peritoneal mesothelioma treated by cytoreductive surgery and intra peritoneal hyperthermic perfusion: Clinical and translational study: JOURNAL OF CLINICAL ONCOLOGY, 22 (14): 891S-891S 9729 Suppl. S JUL 15 2004 ISSN: 0732-183X
132. 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. PubMed PMID: 15675470.
133. Glehen O, Kwiatkowski F, Sugarbaker PH, Elias D, Levine EA, De Simone M, Barone R, Yonemura Y, Cavaliere F, Quenet F, Gutman M, Tentes AA, Lorimier G, Bernard JL, Bereder JM, Porcheron J, Gomez-Portilla A, Shen P, Deraco M, Rat P. Cytoreductive surgery combined with perioperative intraperitoneal chemotherapy for the management of peritoneal carcinomatosis from colorectal cancer: a multi-institutional study. *J Clin Oncol.* 2004 Aug 15;22(16):3284-92. PubMed PMID: 15310771.
134. Rossi CR, Deraco M, De Simone M, Mocellin S, Pilati P, Foletto M, Cavaliere F, Kusamura S, Gronchi A, Lise M. Hyperthermic intraperitoneal intraoperative chemotherapy after cytoreductive surgery for the treatment of abdominal sarcomatosis: clinical outcome and prognostic factors in 60 consecutive patients. *Cancer.* 2004 May 1;100(9):1943-50. PubMed PMID: 15112276.
135. Deraco M, Baratti D, Inglese MG, Allaria B, Andreola S, Gavazzi C, Kusamura S. Peritonectomy and intraperitoneal hyperthermic perfusion (IPHP): a strategy that has confirmed its efficacy in patients with pseudomyxoma peritonei. *Ann Surg Oncol.* 2004 Apr;11(4):393-8. PubMed PMID: 15070599.
136. Deraco, M; Kusamura, S. Analysis of morbidity and mortality of 166 treatments with peritonectomy and intraperitoneal hyperthermic perfusion (closed abdominal technique): ANNALS OF SURGICAL ONCOLOGY, 11 (2): S125-S125 Suppl. S FEB 2004 ISSN: 1068-9265
137. Deraco, M; Kusamura, S; Casali, P. Peritonectomy and intra peritoneal hyperthermic perfusion (IPHP): a promising strategy to the treat patients affected by peritoneal mesothelioma: ANNALS OF SURGICAL ONCOLOGY, 10 (1): P82 Suppl. S JAN 2003 ISSN: 1068-9265
138. Deraco, M; Kusamura, S; Gronchi, A. Peritonectomy and intra peritoneal hyperthermic perfusion (IPHP): a strategy that confirmed its efficacy in patients with pseudomyxoma peritonei: ANNALS OF SURGICAL ONCOLOGY, 10 (1): P89 Suppl. S JAN 2003 ISSN: 1068-9265
139. Deraco M, Raspagliesi F, Kusamura S. Management of peritoneal surface component of varian cancer. *Surg Oncol Clin N Am.* 2003 Jul;12(3):561-83. Review. PubMed PMID: 14567018.
140. Deraco M, Kusamura S, Baratti D, Casali P, Zaffaroni N. [Peritoneal mesothelioma: results of a complicated and aggressive procedure incorporating peritonectomy and intraperitoneal hyperthermic chemotherapy, and prospects derived from bench-to-bedside research]. *Tumori.* 2003 Jul-Aug;89(4 Suppl):56-7. Italian. PubMed PMID: 12903546.
141. Deraco M, Kusamura S, Gronchi A. [Cytoreductive surgery (peritonectomy) and intraperitoneal hyperthermic chemotherapy: an innovative and effective approach to the treatment of pseudomyxoma peritonei]. *Tumori.* 2003 Jul-Aug;89(4 Suppl):54-5. Italian. PubMed PMID: 12903545.
142. Cavaliere F, Perri P, Rossi CR, Pilati PL, De Simone M, Vaira M, Deraco M, Di Filippo F. [Indications for integrated surgical treatment of peritoneal carcinomatosis of colorectal origin: experience of the Italian Society of Locoregional Integrated Therapy in Oncology]. *Tumori.* 2003 Jul-Aug;89(4 Suppl):21-3. Italian. PubMed PMID: 12903536.
143. 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. PubMed PMID: 12827682.
144. Guadagni S, Santinami M, Patuzzo R, Pilati PL, Miotto D, Deraco M, Rossi CR, Fiorentini G, Di Filippo F, Valenti M, Amicucci G. Hypoxic pelvic and limb perfusion with melphalan and mitomycin C for recurrent limb melanoma: a pilot study. *Melanoma Res.* 2003 Feb;13(1):51-8. PubMed PMID: 12569285.
145. Kusamura S, Deraco M, Baratti D, Inglese MG, Costanzo P, Favaro M, Manzi R, Gavazzi C. Cytoreductive surgery followed by intra peritoneal hyperthermic perfusion in the treatment of peritoneal surface malignancies: morbidity and mortality with closed abdomen technique. *J Exp Clin Cancer Res.* 2003 Dec;22(4 Suppl):207-12. PubMed PMID: 16767933.
146. Deraco M, De Simone M, Rossi CR, Cavaliere F, Difilippo F, Scuderi S, Pilatti P, Kusamura S. An Italian Multicentric Phase II study on peritonectomy and intra peritoneal hyperthermic perfusion (IPHP) to treat patients with peritoneal mesothelioma. *J Exp Clin Cancer Res.* 2003 Dec;22(4 Suppl):41-5. PubMed PMID: 16767905.

147. Deraco M, De Simone M, Rossi CR, Cavaliere F, Di Filippo F, Vaira M, Piatti P, Kusamura S. An Italian Multicentric Phase II study on peritonectomy and intra peritoneal hyperthermic perfusion (IPHP) to treat patients with pseudomyxoma peritonei. *J Exp Clin Cancer Res.* 2003 Dec;22(4 Suppl):35-9. PubMed PMID: 16767904.
148. Cavaliere F, Perri P, Rossi CR, Pilati PL, De Simone M, Vaira M, Deraco M, Aloe S, Di Filippo S, Di Filippo F. Sitalo experience on peritoneal carcinomatosis from colorectal cancer: clinical prognostic features. *J Exp Clin Cancer Res.* 2003 Dec;22(4 Suppl):29-33. PubMed PMID: 16767903.
149. Deraco M, Gronchi A, Mazzaferro V, Inglese MG, Pennacchioli E, Kusamura S, Rizzi M, Anselmi RA Jr, Vaglini M. Feasibility of peritonectomy associated with intraperitoneal hyperthermic perfusion in patients with Pseudomyxoma peritonei. *Tumori.* 2002 Sep-Oct;88(5):370-5. PubMed PMID: 12487553.
150. Di Filippo F, Cavaliere F, Anzà M, Garinei R, Rossi CR, Deraco M, Perri P, Botti C, Cigna E. [Hyperthermic-antiblastic perfusion in the treatment of tumor of the extremities]. *Suppl Tumori.* 2002 May-Jun;1(3):S35-7. Review. Italian. PubMed PMID: 12415785.
151. Rossi CR, Foletto M, Mocellin S, Pilati P, De SM, Deraco M, Cavaliere F, Palatini P, Guasti F, Scalberta R, Lise M. Hyperthermic intraoperative intraperitoneal chemotherapy with cisplatin and doxorubicin in patients who undergo cytoreductive surgery for peritoneal carcinomatosis and sarcomatosis: phase I study. *Cancer.* 2002 Jan 15;94(2):492-9. PubMed PMID: 11900234.
152. Deraco M, Rossi CR, Pennacchioli E, Guadagni S, Somers DC, Santoro N, Raspagliesi F, Kusamura S, Vaglini M. Cytoreductive surgery followed by intraperitoneal hyperthermic perfusion in the treatment of recurrent epithelial ovarian cancer: a phase II clinical study. *Tumori.* 2001 May-Jun;87(3):120-6. PubMed PMID: 11504363.
153. Kusamura S, Teixeira LC, dos Santos MA, de Angelo Andrade LA, Campos Torres JC, Sagarra A, Deraco M, Derchain SF. Ovarian germ cell cancer: clinicopathologic analysis and outcome of 31 cases. *Tumori.* 2000 Nov-Dec;86(6):450-4. PubMed PMID: 11218184.
154. Deraco M, Santoro N, Inglese MG, Guadagni S, Maucione A, Azzarelli A, Mazzaferro V, Zanna M, Vaglini M. Complete peritonectomy associated with intra peritoneal hyperthermic perfusion in the treatment of Pseudomyxoma Peritonei: Experience at the National Cancer Institute of Milan: *EUROPEAN JOURNAL OF CANCER*, 35: 524 Suppl. 4 SEP 1999 ISSN: 0959-8049
155. Vaglini M, Santoro N, Inglese MG, Somers DC, Guadagni S, Carraro O, Deraco M. Treatment of advanced ovarian cancer by cytoreductive surgery associated with intra peritoneal hyperthermic perfusion: *EUROPEAN JOURNAL OF CANCER*, 35: 936 Suppl. 4 SEP 1999 ISSN: 0959-8049
156. Rossi CR, Pilati P, Mocellin S, Vaglini M, Deraco M, Lise M. [Ovarian carcinoma: pilot study of hyperthermic intraoperative peritoneal perfusion of antiblastic agents]. *Tumori.* 1999 May-Jun;85(3 Suppl 1):S43-5. Italian. PubMed PMID: 10542887.
157. Guadagni S, Pistoia MA, Amicucci G, Leocata P, Ventura L, Ventura T, Chiominto A, Deraco M, Vaglini M. N-nitroso compounds and Helicobacter pylori in the gastric remnant. *Tumori.* 1999 Mar-Apr;85(2):108-12. PubMed PMID: 10363076.
158. Deraco M, Santoro N, Carraro O, Inglese MG, Rebuffoni G, Guadagni S, Somers DC, Vaglini M. Peritoneal carcinomatosis: feature of dissemination. A review. *Tumori.* 1999 Jan-Feb;85(1):1-5. Review. PubMed PMID: 10228488.
159. Guadagni S, Pistoia MA, Valenti M, Leocata P, Coletti G, Calvisi G, Madonna R, Deraco M, Reed PI. N-Nitroso compounds, bacteria, and carcinoembryonic antigen in the gastric stump. *J Surg Res.* 1998 Dec;80(2):345-51. PubMed PMID: 9878336.
160. Bozzetti F, Vaglini M, Deraco M. Intraperitoneal hyperthermic chemotherapy in gastric cancer: rationale for a new approach. *Tumori.* 1998 Jul-Aug;84(4):483-8. Review. PubMed PMID: 9825001.
161. Gomez Portilla A, Deraco M, Sugarbaker PH. Clinical pathway for peritoneal carcinomatosis from colon and rectal cancer: guidelines for current practice. *Tumori.* 1997 Jul-Aug;83(4):725-8. Review. PubMed PMID: 9349309.
162. Vaglini M., Rossi C.R., Santoro N., Inglese M.G., Carraro O., Deraco M.: Intraperitoneal hyperthermic perfusion (IPHP) in the treatment of peritoneal carcinomatosis: Italian experience. 8th International Conference of Regional Cancer Treatment: "Regional Therappy of Cancer - The Future", Ulm (Germany), 20-22 ottobre '97. *Reg. Cancer Treat.* 1997; Suppl. 1: S4.20.
163. Deraco M., Santoro N., Inglese M.G., Sequeira C., Azzarelli A., Vaglini M.: Complete peritonectomy and intra peritoneal hyperthermic perfusion in the treatment of pseudomyxoma peritonei. Experience at the National Cancer Institute of Milan. 8th International Conference of Regional Cancer Treatment: "Regional Therappy of Cancer - The Future", Ulm (Germany), 20-22 ottobre '97; *Reg. Cancer Treat.* 1997; Suppl. 1: P4.23.
164. Deraco M., Santoro N., Inglese M.G., Moneta A. and Vaglini M.: Evaluation of Tissue Oxygen Partial Pressure (ptiO₂) in patients treated by Isolated Limb Perfusion (ILP). 8th International Conference of Regional Cancer Treatment: "Regional Therappy of Cancer - The Future", Ulm (Germany), 20-22 ottobre '97; *Reg. Cancer Treat.* 1997; Suppl. 1: P2.05.
165. Deraco M., Azzarelli A., Santoro N., Inglese M.G., Maucione A., and Vaglini M.: Treatment of recurrent sarcoma of the extremities by isolated limb perfusion: comparison of different schedules of treatment. 8th International Conference of Regional Cancer Treatment: "Regional Therappy of Cancer - The Future", Ulm (Germany), 20-22 ottobre '97; *Reg. Cancer Treat.* 1997; Suppl. 1: S2.14.
166. Vaglini M., Santoro N., Inglese M.G., Rebuffoni G., and Deraco M.: Current results of pelvic perfusion for non-resectable relapsing of pelvic cancer. 8th International Conference of Regional Cancer Treatment: "Regional Therappy of Cancer - The Future", Ulm (Germany), 20-22 ottobre '97; *Reg. Cancer Treat.* 1997; Suppl. 1: S6.14
167. Deraco, M; Vaglini, M; Santinami, M; Santoro, N; Inglese, MG; Spatti, GB. Intraperitoneal hyperthermic perfusion (IPHP): Analysis of morbidity and toxicity: *ONCOLOGY REPORTS*, 3 (6): 1103-1106 NOV-DEC 1996 ISSN: 1021-335X
168. Deraco M., Vaglini M., Santinami M., Costagli V., Di Re F., Inglese M.G., Mascotti G., Persiani L., Santoro N., Sequeira C., Carlier Somers D.: Razonale per un trattamento chemioterapico della carcinosi peritoneale. *Argomenti di Oncologia* 1995; 16(2): 149-159.

169. Vaglini M., Deraco M., Inglese M.G., Maucione A., Santoro N., Bozzetti F.: Nuove prospettive terapeutiche del carcinoma gastrico mediante l'uso di trattamenti innovativi. Argomenti di Oncologia 1997; 18 (2): 105-113.
170. Deraco, M; Santinami, M; Santoro, N; Persiani, L; Inglese, MG; DElia, F; Sequeira, C; Vaglini, M; Cascinelli, N. Treatment of peritoneal carcinosis using hyperthermic intraperitoneal perfusion: EUROPEAN JOURNAL OF CANCER, 31A: 519-519 Suppl. 5 NOV 1995 ISSN: 0959-8049
171. Vaglini M., Deraco M., Santinami M., Di Re F., Inglese M.G., Manzi R., Persiani L., Santoro N., Sequeira C., Sala B., Carlier Somers D., Stefanon B.: Chemioipertermia intraperitoneale: Tecnica chirurgica. Argomenti di Oncologia 1995; 16(2): 161-167
172. Deraco M., Vaglini M., Rossi C.R., Santinami M., Carlier Somers C., D'Elia F., Lupi G., De Palo G., Fontanelli R., Inglese M.G., Lise M., Perego G., Persiani L., Raspagliesi F., Oriana R., Santoro N.: Trattamento della carcinosi peritoneale mediante chemio-ipertermia intra peritoneale. Risultati preliminari. Argomenti di Oncologia 1995; 16(3): 313-318.
173. Rossi C.R., Deraco M., Vaglini M., Inglese M.G., Lise M., Menin N., Persiani L., Santinami M., Santoro N., Vecchiato A., Perego G.: Carcinosi peritoneale: razionale e indicazioni al trattamento chirurgico associato alla chemioipertermia intraperitoneale. Argomenti di Oncologia 1995; 16(3): 307-311