

MARCO MANCINI

Department of Hematology, Oncology and Dermatology
Azienda Ospedaliero-Universitaria Policlinico Umberto I
Via Benevento 6 00161 • Roma, Italy
Phone 0649974558 • mancini@bce.uniroma1.it

NATIONALITY

Italian

EDUCATION

<i>M.D.</i> , University “Sapienza” Rome	1984
<i>Ph.D.</i> in Clinical Hematology University of Ancona	1993

POSTGRADUATE TRAINING

<i>Fellowship</i> in Hematology Department of Cellular Biotechnologies and Hematology University “La Sapienza” Rome	1988-1995
---	-----------

HOSPITAL APPOINTMENTS

<i>Resident Physician</i> Department of Cellular Biotechnologies and Hematology University “Sapienza” Rome	1995-2002
<i>Staff Physician</i> Division of Hematology Azienda Ospedaliero-Universitaria Policlinico Umberto I Rome	2002-present
<i>Responsible</i> Cytogenetic and Molecular Cytogenetic Laboratory Department of Cellular Biotechnologies and Hematology University “Sapienza” Rome	1998-present

Experienced in conducting clinical trials according to GCP (Good Clinical Practice).

HONORS

M.D. Summa Cum Laude, University “Sapienza” Rome 1984

CERTIFICATION

Clinical Hematology 1987

Clinical Oncology 1994

PROFESSIONAL EXPERIENCE

Visiting Scientist at the Department of Clinical Genetics 1991
University of Lund, Sweden

Scientific National Qualification - Associate Professor rank

Hematology 2012

PROFESSIONAL AFFILIATION

Member Italian Society of Hematology (SIE)

Member European Hematology Association (EHA)

Member European Cytogeneticists Association (ECA)

TEACHING EXPERIENCE

Lecturer, Cytogenetic and molecular diagnostic techniques, 2002-2012
Clinical Pathology Graduate School, University
“Sapienza” Rome

Lecturer, Genetics of hematologic diseases, 2006-2010
Hematology Graduate School, University
“Sapienza” Rome

COMMITTEE & BOARD MEMBERSHIP

Cytogenetics and Molecular Genetics Committee - 1993-2010
Leukemia group - European Organization for Research
and Treatment of Cancer (EORTC)

Project Management Group, - Concerted Action 1993-1996
“Molecular-cytogenetic diagnosis in hematological malignancies”

Italian Group for Hematological Diseases in Adults (GIMEMA) 1999-present
Cytogenetic reviewer of the clinical trials for acute leukemia

Committee member for the External Quality Assessment (EQA) 2002-present
of genetic testing- National Project for the Standardisation and
Quality Assurance of Genetic Testing – Istituto Superiore di Sanità

Medico-legal Committee Italian Ministry of Health 2010-present

Member of expert panel for External Quality Assessment of
acute lymphoblastic leukemia Karyotype/FISH/Array (GenQa) 2014- present

Publications

- Torelli GF, Chiaretti S, Peragine N, Barberi W, Santodonato L, D'Agostino G, Abruzzese E, Del Principe MI, Mancino A, Matarazzo M, Bafti MS, Mancini M, Messina M, Castiello L, Guarini A, Foà R. (2022). Repeated infusions of escalating doses of expanded and activated autologous natural killer cells in minimal residual disease-positive Ph+ acute lymphoblastic leukemia patients. A GIMEMA phase 1 trial. *AMERICAN JOURNAL OF HEMATOLOGY*, ISSN: 0361-8609
- Campagna A, De Benedittis D, Fianchi L, Scalzulli E, Rizzo L, Niscola P, Piccioni AL, Di Veroli A, Mancini S, Villivà N, Martini T, Mohamed S, Carosino I, Criscuolo M, Fenu S, Aloe Spiriti MA, Buccisano F, Mancini M, Tafuri A, Breccia M, Poloni A, Latagliata R. (2022). Myelodysplastic Syndromes with Isolated 20q Deletion: A New Clinical-Biological Entity? *JOURNAL OF CLINICAL MEDICINE*, ISSN: 2240-0109
- Piciocchi A, Messina M, Elia L, Vitale A, Soddu S, Testi AM, Chiaretti S, Mancini M, Albano F, Spadano A, Krampera M, Bonifacio M, Cairoli R, Vetro C, Colella F, Ferrara F, Cimino G, Bassan R, Fazi P, Vignetti M. (2021). Prognostic impact of KMT2A-AFF1-positivity in 926 BCR-ABL1-negative B-lineage acute lymphoblastic leukemia patients treated in GIMEMA clinical trials since 1996. *AMERICAN JOURNAL OF HEMATOLOGY*, ISSN: 0361-8609
- Ranieri SC, Arleo MA, Trasarti S, Bizzoni L, Carosino I, De Luca ML, Mohamed S, Mariggio E, Scalzulli E, Rosati S, De Benedittis D, Colafigli G, Pepe S, Molica M, Scamuffa MC, Di Prima A, Ferretti A, Baldacci E, Mancini M, Santoro C, Vignetti M, Breccia M, Latagliata R (2021). Clinical and Prognostic Features of Essential Thrombocythemia: Comparison of 2001 WHO Versus 2008/2016 WHO Criteria in a Large Single-center Cohort. *CLINICAL LYMPHOMA MYELOMA & LEUKEMIA*, vol. 21, p. E328-E333, ISSN: 2152-2650, doi:

10.1016/j.clml.2020.11.003

- 52021 Pepe S, Scalzulli E, Colafigli G, Di PA, Mancini M, Diverio D, Latagliata R, Martelli M, Foa R, Breccia M (2021). Long-term follow-up of late chronic phase chronic myeloid leukemia patients treated with imatinib after interferon failure: a single center experience. *LEUKEMIA & LYMPHOMA*, vol. 62, p. 2261-2266, ISSN: 1042-8194, doi: 10.1080/10428194.2021.1901094 EA MAR 2021
- 62021 de Muro M, Leonetti Crescenzi S, Paciaroni K, Trawinska MM, Abruzzese E, Tatarelli C, Biagi A, Santoro C, Baldacci E, Mancini M, Romano A, Rigacci L, Fanelli F, Santopietro M, Porrini R, Cerchiara E, Breccia M, di Veroli A, Latagliata R, Andriani A (2021). REAL LIFE OF SARS-COV-2 (COV 2) INFECTION IN PATIENTS WITH CHRONIC MYELOPROLIFERATIVE NEOPLASM PH NEGATIVE: EXEPERIENCE OF THE LAZIO GROUP. *HAEMATOLOGICA*, ISSN: 0390-6078
- 72020 Mohamed S, Latagliata R, Limongi MZ, Nigro S, Sangiorgi E, Nanni M, Piccioni A, Campagna A, Spiriti MAA, Carmosino I, Molica M, Mariggio E, Rosati S, Colafigli G, Fazio F, De Luca ML, De Benedittis D, Scalzulli E, Breccia M, Mancini M (2020). Balanced and unbalanced chromosomal translocations in myelodysplastic syndromes: clinical and prognostic significance. *LEUKEMIA & LYMPHOMA*, vol. 61, p. 3476-3483, ISSN: 1042-8194, doi: 10.1080/10428194.2020.1811861 EA AUG 2020
- 82020 Pepe S, Scalzulli E, Colafigli G, Di Prima A, Diverio D, Mancini M, Latagliata R, Martelli M, Foa R, Breccia M (2020). Predictive factors for response and survival in elderly acute myeloid leukemia patients treated with hypomethylating agents: a real-life experience. *ANNALS OF HEMATOLOGY*, vol. 99, p. 2405-2416, ISSN: 0939-5555, doi: 10.1007/s00277-020-04217-w EA AUG 2020
- 92020 Latagliata R, Niscola P, Fianchi L, Spiriti MAA, Maurillo L, Carmosino I, Cesini L, Sarlo C, Piccioni A, Campagna A, De Luca ML, De Benedittis D, Mancini M, Breccia M, Criscuolo M, Buccisano F, Voso MT, Avvisati G, Tafuri A, De Fabritiis P, Foa R, Girmenia C (2020). Pulmonary infections in patients with myelodysplastic syndromes receiving frontline azacitidine treatment. *HEMATOLOGICAL ONCOLOGY*, vol. 38, p. 189-196, ISSN: 0278-0232, doi: 10.1002/hon.2710
- 102019 Scalzulli E, Molica M, Fegatelli DA, Colafigli G, Rizzo L, Mancini M, Efficace F, Latagliata R, Foa R, Breccia M (2019). Identification of predictive factors for overall survival at baseline and during azacitidine treatment in high-risk myelodysplastic syndrome patients treated in the clinical practice. *ANNALS OF HEMATOLOGY*, vol. 98, p. 1919-1925, ISSN: 0939-5555, doi: 10.1007/s00277-019-03724-9
- 112019 Baron F, Stevens-Kroef M, Kicinski M, Meloni G, Muus P, Marie JP, Halkes CJM, Thomas X, Vrhovac R, Albano F, Lefrere F, Sica S, Mancini M, Venditti A, Hagemeyer A, Jansen JH, Amadori S, de Witte T, Willemze R, Suci S (2019). Impact of induction regimen and allogeneic hematopoietic cell transplantation on outcome in younger adults with acute myeloid leukemia with a monosomal karyotype. *HAEMATOLOGICA*, vol. 104, p. 1168-1175, ISSN: 0390-6078, doi: 10.3324/haematol.2018.204826
- 122019 Cesini L, Carmosino I, Breccia M, De Benedittis D, Mohamed S, De Luca ML, Colafigli G, Molica M, Scalzulli E, Massaro F, Mariggio E, Rizzo L, Loglisci MG, Scamuffa MC, Vozella F, Diverio D, Mancini M, Alimena G, Foà R, Latagliata R (2019). Incidence of Clinically Significant (≤ 10 g/dL) Late Anemia in Elderly Patients with Newly Diagnosed Chronic Myeloid Leukemia Treated with Imatinib. *ONCOLOGY RESEARCH AND TREATMENT*, ISSN: 2296-5262
- 132018 Latagliata R, Breccia M, Carmosino I, Cesini L, De Benedittis D, Mohamed S, Vozella F, Molica M, Campanelli M, De Luca ML, Colafigli G, Quattrocchi L, Loglisci MG, Massaro F, Canichella M, Diverio D, Mancini M, Alimena G, Foa R (2018). Clinical results according to age in patients with chronic myeloid leukemia receiving imatinib frontline: The younger, the later, the worse? *EUROPEAN JOURNAL OF HAEMATOLOGY*, vol. 101, p. 578-584, ISSN: 0902-4441, doi: 10.1111/ejh.13110
- 142018 Baron F, Stevens-Kroef M, Kicinski M, Meloni G, Muus P, Marie JP, Halkes CJM, Thomas X, Vrhovac R, Specchia G, Lefrere F, Sica S, Mancini M, Venditti A, Hagemeyer A, Becker H, Jansen JH, Amadori S, de Witte T, Willemze R, Suci S (2018). Cytogenetic clonal heterogeneity is not an independent prognosis factor in 15-60-year-old AML patients: results on 1291 patients included in the EORTC/GIMEMA AML-10 and AML-12 trials. *ANNALS OF HEMATOLOGY*, vol. 97, p. 1785-1795, ISSN: 0939-5555, doi: 10.1007/s00277-018-3396-4
- 152018 Breccia M, Molica M, Colafigli G, Massaro F, Quattrocchi L, Latagliata R, Mancini M, Diverio D, Guarini A, Alimena G, Foà R (2018). Prognostic factors associated with a stable MR4.5 achievement in chronic myeloid leukemia patients treated with imatinib. *ONCOTARGET*, ISSN: 1949-2553
- 162018 de Stefano MC, Florida G, Censi F, Tosto F, Salvatore M, Civolani A, Crescenzi B, Giardino D, Lenzini E, Lisi E, Lonardo F, Mancini M, Novelli A, Piombo G, Stioui S, Taruscio D (2018). The Italian National External Quality Assessment Program in Cytogenetics: 4 years of activity (2013-2016) following the introduction of poor performance criteria. *ANNALI DELL'ISTITUTO SUPERIORE DI SANITÀ*, ISSN: 0021-2571
- 172017 Latagliata R, Carmosino I, Vozella F, Volpicelli P, De Angelis F, Loglisci MG, Salaroli A, De Luca ML, Montagna C, Serrao A, Molica M, Diverio D, Nanni M, Mancini M, Breccia M, Alimena G (2017). Impact of exclusion criteria for the DASISION and ENESTnd trials in the front-line treatment of a 'real-life' patient population with chronic myeloid leukaemia. *HEMATOLOGICAL ONCOLOGY*, ISSN: 0278-0232
- 182017 Chisini M, Stefanizzi C, Ceglie T, Raponi S, Vozella F, Colafigli G, Salaroli A, D'Angio M, Mancini M, Diverio D, Breccia M, Mancini F, Minotti C, Trisolini S, Capria S, Testi AM, Guarini A, Latagliata R, de Propriis MS,

- Foa R (2017). Independent prognostic impact of CD15 on complete remission achievement in patients with acute myeloid leukemia. *HEMATOLOGICAL ONCOLOGY*, vol. 35, p. 804-809, ISSN: 0278-0232, doi: 10.1002/hon.2331
- Latagliata R, Romano A, Mancini M, Breccia M, Carmosino I, Vozella F, Montagna C, Volpicelli P, De Angelis F, Petrucci L, Serrao A, Molica M, Salaroli A, Diverio D, Alimena G (2016). Discontinuation of alpha-interferon treatment in patients with chronic myeloid leukemia in long-lasting complete molecular response. *LEUKEMIA & LYMPHOMA*, ISSN: 1042-8194
- Amadori S, Suci S, Selleslag D, Aversa F, Gaidano G, Musso M, Annino L, Venditti A, Voso MT, Mazzone C, Magro D, De Fabritiis P, Muus P, Alimena G, Mancini M, Hagemeyer A, Paolini F, Vignetti M, Fazi P, Meert L, Ramadan SM, Willemze R, de Witte T, Baron F (2016). Gemtuzumab Ozogamicin Versus Best Supportive Care in Older Patients with Newly Diagnosed Acute Myeloid Leukemia Unsuitable for Intensive Chemotherapy: Results of the Randomized Phase III EORTC-GIMEMA AML-19 Trial. *JOURNAL OF CLINICAL ONCOLOGY*, ISSN: 0732-183X
- Breccia M, Molica M, Colafigli G, Quattrocchi L, Saracino R, Latagliata R, Mancini M, Diverio D, Alimena G (2016). MEANING OF MOLECULAR RESPONSES FLUCTUATION IN CHRONIC MYELOID LEUKEMIA PATIENTS TREATED WITH LONG-TERM IMATINIB. *HAEMATOLOGICA*, ISSN: 0390-6078
- Messina M, Chiaretti C, Wang J, Fedullo AL, Peragine N, Gianfelici V, Piciocchi A, Brugnoletti F, Di Giacomo F, Pauselli S, Holmes AB, Puzzolo MC, Ceglie G, Apicella V, Mancini M, Kronnie GT, Testi AM, Vitale A, Vignetti M, Guarini A, Rabadan R, Foà R (2016). Prognostic and therapeutic role of targetable lesions in B-lineage acute lymphoblastic leukemia without recurrent fusion genes. *ONCOTARGET*, ISSN: 1949-2553
- Foa R, Gianfelici V, Chiaretti S, Demeyer S, Di Giacomo F, Messina M, La Starza R, Peragine N, Paoloni F, Geerdens E, Pierini V, Elia L, Mancini M, De Propriis MS, Apicella V, Gaidano G, Testi AM, Vitale A, Vignetti M, Mecucci C, Guarini A, Cools J (2016). RNAseq unravels the genetics of refractory/relapsed T-cell acute lymphoblastic leukemia. Prognostic and therapeutic implications. *HAEMATOLOGICA*, ISSN: 0390-6078
- Vozella F, Latagliata R, Carmosino I, Volpicelli P, Montagna C, Romano R, Roberto A, Finsinger P, Mancini M, Breccia M, Oliva E, Alimena G (2015). Lenalidomide for myelodysplastic syndromes with del (5q): how long should it last? *HEMATOLOGICAL ONCOLOGY*, ISSN: 0278-0232
- De Angelis F, Latagliata R, De Luca ML, Carmosino I, Vozella F, Petrucci L, Colafigli G, Mancini M, Morano S, Brunetti G, Breccia M, Alimena G, Girmenia G (2015). Pulmonary infections in patients with acute myelogenous leukemia receiving azacitidine treatment. *HAEMATOLOGICA*, ISSN: 0390-6078
- Breccia M, Colafigli G, Molica M, De Angelis F, Quattrocchi L, Latagliata R, Mancini M, Diverio D, Alimena G (2015). Sex correlates with differences in long-term outcome in chronic myeloid leukaemia patients treated with imatinib. *BRITISH JOURNAL OF HAEMATOLOGY*, ISSN: 0007-1048
- Willemze R, Suci S, Meloni G, Labar B, Marie JP, Halkes CJ, Muus P, Mistrik M, Amadori S, Specchia G, Fabbiano F, Nobile F, Sborgia M, Camera A, Selleslag DL, Lefrère F Sr, Magro D, Sica S, Cantore N, Beksac M, Berneman Z, Thomas X, Melillo L, Guimaraes JE, Leoni P, Luppi M, Mitra ME, Bron D, Fillet G, Marijt EW, Venditti A, Hagemeyer A, Mancini M, Jansen J, Cilloni D, Meert L, Fazi P, Vignetti M, Trisolini SM, Mandelli F, de Witte T. (2014). High-dose cytarabine in induction treatment improves the outcome of adult patients younger than age 46 years with acute myeloid leukemia: results of the EORTC-GIMEMA AML-12 trial. *JOURNAL OF CLINICAL ONCOLOGY*, vol. 32, p. 219-228, ISSN: 0732-183X
- Latagliata R, Isidori A, Breccia M, Carmosino I, Vozella F, Volpicelli P, Finsinger P, Barulli S, Loglisci G, Santopietro M, Federico V, Diverio D, Nanni M, Mancini M, Visani G, Alimena G. (2013). Complete clearance of Ph+ metaphases after 3 months is a very early indicator of good response to imatinib as front-line treatment in chronic myelogenous leukemia. *ACTA HAEMATOLOGICA*, ISSN: 0001-5792
- Breccia M, Loglisci G, Salaroli A, Serrao A, Mancini M, Diverio D, Latagliata R, Alimena G. (2013). Delayed cytogenetic and major molecular responses associated to increased BMI at baseline in chronic myeloid leukemia patients treated with imatinib. *CANCER LETTERS*, ISSN: 0304-3835
- Breccia M, Loglisci G, Salaroli A, Serrao A, Petrucci L, Mancini M, Alimena G (2012). 5-azacitidine efficacy and safety in patients aged >65 years with myelodysplastic syndromes outside clinical trials. *LEUKEMIA RESEARCH*, p. 1558-1560, ISSN: 0145-2126
- Luatti S, Castagnetti F, Marzocchi G, Baldazzi C, Gugliotta G, Iacobucci I, Specchia G, Zanatta L, Rege-Cambrin G, Mancini M, Abruzzese E, Zaccaria A, Grimoldi MG, Gozzetti A, Ameli G, Capucci MA, Palka G, Bernasconi P, Palandri F, Pane F, Saglio G, Martinelli G, Rosti G, Baccarani M, Testoni N (2012). Additional chromosomal abnormalities in Philadelphia-positive clone: adverse prognostic influence on frontline imatinib therapy: a GIMEMA Working Party on CML analysis. *BLOOD*, p. 761-767, ISSN: 0006-4971
- Breccia M, Loglisci G, Cannella L, Finsinger P, Mancini M, Serrao A, Santopietro M, Salaroli A, Alimena G (2012). Application of French prognostic score to patients with International Prognostic Scoring System intermediate-2 or high risk myelodysplastic syndromes treated with 5-azacitidine is able to predict overall survival and rate of response. *LEUKEMIA & LYMPHOMA*, p. 985-986, ISSN: 1042-8194
- Capria S, Trisolini SM, Minotti C, Stefanizzi C, Cardarelli L, Cartoni C, Diverio D, De Propriis MS, Mancini M, Micozzi A, Foà R, Meloni G. (2012). Ara-C, Idarubicin and Gemtuzumab Ozogamicin (AIM) as Salvage

- Treatment in Advanced Acute Myeloid Leukemia Patients. *MEDITERRANEAN JOURNAL OF HEMATOLOGY AND INFECTIOUS DISEASES*, ISSN: 2035-3006
- Zardo G, Ciolfi A, Vian L, Starnes LM, Billi M, Racanicchi S, Maresca C, Fazi F, Travaglini L, Noguera N, Mancini M, Nanni M, Cimino G, Lo-Coco F, Grignani F, Nervi C (2012). Polycombs and microRNA-223 regulate human granulopoiesis by transcriptional control of target gene expression. . *BLOOD*, p. 4034-4046, ISSN: 0006-4971
- 342012 Breccia M, Finsinger P, Loglisci G, Latagliata R, Mancini M, Salaroli A, Serrao A, Zacheo I, Alimena G (2012). The EUTOS score identifies chronic myeloid leukemia patients with poor prognosis treated with imatinib first or second line. *LEUKEMIA RESEARCH*, p. 209-210, ISSN: 0145-2126
- 352012 Breccia M, Cannella L, Santopietro M, Loglisci G, Federico V, Salaroli A, Nanni M, Mancini M, Alimena G (2011). 5'-azacitidine in myelodysplastic syndromes with inversion of chromosome 3. . *LEUKEMIA*, p. 736-737, ISSN: 0887-6924
- 362011 Malagola M, Skert C, Vignetti M, Piciocchi A, Martinelli G, Alimena G, Mecucci C, Testoni N, Iacobucci I, Clavio M, Gobbi M, Candoni A, Damiani D, Bocchia M, Lauria F, Zaccaria A, Mazza P, Visani G, Peli A, Colombi C, Cancelli V, Mancini M, Fo R, Martelli M, Cantore N, Raimondo FD, Petrini M, de Fabritiis P, Fioritoni G, Nobile F, Fabbiano F, Specchia G, Baccharani M, Coco FL, Amadori S, Mandelli F, Russo D (2011). A simple prognostic scoring system for newly diagnosed cytogenetically normal acute myeloid leukemia: retrospective analysis of 530 patients. . *LEUKEMIA & LYMPHOMA*, vol. 52, p. 2329-2335, ISSN: 1042-8194
- 372011 Elia L, Grammatico S, Paoloni F, Vignetti M, Rago A, Cenfra N, Mecarocci S, Mancini M, Luciani M, Di Raimondo F, Cazzaniga G, Matarazzo M, Moleti ML, Santoro L, Gaidano G, Foà R, Mandelli F, Cimino G (2011). Clinical outcome and monitoring of minimal residual disease in patients with acute lymphoblastic leukemia expressing the MLL/ENL fusion gene. . *AMERICAN JOURNAL OF HEMATOLOGY*, p. 993-997, ISSN: 0361-8609
- 382011 Volpicelli P, Latagliata R, Carmosino I, Breccia M, Vozella F, Mancini M, Cannella L, Alimena G (2011). Familial occurrence of myelodysplastic syndrome with del(5q). . *LEUKEMIA & LYMPHOMA*, vol. 52, p. 1143-1145, ISSN: 1042-8194
- 392011 Breccia M, Orlandi SM, Latagliata R, Grammatico S, Diverio D, Mancini M, Loglisci G, Salaroli A, Federico V, Santopietro M, Alimena G (2011). Suboptimal response to imatinib according to 2006-2009 European LeukaemiaNet criteria: a 'grey zone' at 3, 6 and 12 months identifies chronic myeloid leukaemia patients who need early intervention. *BRITISH JOURNAL OF HAEMATOLOGY*, vol. 152, p. 119-121, ISSN: 0007-1048
- 402011 Gorello P, La Starza R, Varasano E, Chiaretti S, Elia L, Pierini V, Barba G, Brandimarte L, Crescenzi B, Vitale A, Messina M, Grammatico S, Mancini M, Matteucci C, Bardi A, Guarini A, Martelli MF, Foà R, Mecucci C (2010). Combined interphase fluorescence in situ hybridization elucidates the genetic heterogeneity of T-cell acute lymphoblastic leukemia in adults. *HAEMATOLOGICA*, vol. 95, p. 79-86, ISSN: 0390-6078
- 412010 Castagnetti F, Testoni N, Luatti S, Marzocchi G, Mancini M, Kerim S, Giugliano E, Albano F, Cuneo A, Abruzzese E, Martino B, Palandri F, Amabile M, Iacobucci I, Alimena G, Pane F, Martinelli G, Saglio G, Baccharani M, Rosti G (2010). Deletions of the derivative chromosome 9 do not influence the response and the outcome of chronic myeloid leukemia in early chronic phase treated with imatinib mesylate: GIMEMA CML Working Party analysis. *JOURNAL OF CLINICAL ONCOLOGY*, vol. 28, p. 2748-2754, ISSN: 0732-183X
- 422010 Latagliata R, Breccia M, Carmosino I, Cannella L, De Cuia R, Diverio D, Frustaci A, Loglisci G, Mancini M, Santopietro M, Stefanizzi C, Volpicelli P, Vozella F, Alimena G. (2010). Real-life" results of front-line treatment with Imatinib in older patients (≥ 65 years) with newly diagnosed chronic myelogenous leukemia. . *LEUKEMIA RESEARCH*, vol. 34, p. 1472-1475, ISSN: 0145-2126
- 432010 Matteucci C, Barba G, Varasano E, Vitale A, Mancini M, Testoni N, Cuneo A, Rege-Cambrin G, Elia L, La Starza R, Pierini V, Brandimarte L, Vignetti M, Foà R, Mecucci C, GIMEMA Acute Leukaemia Working Party, Italy (2010). Rescue of genomic information in adult acute lymphoblastic leukaemia (ALL) with normal/failed cytogenetics: a GIMEMA centralized biological study. *BRITISH JOURNAL OF HAEMATOLOGY*, vol. 149, p. 70-78, ISSN: 0007-1048
- 442010 Haferlach C, Mecucci C, Schnittger S, Kohlmann A, Mancini M, Cuneo A, Testoni N, Rege-Cambrin G, Santucci A, Vignetti M, Fazi P, Martelli MP, Haferlach T, Falini B. (2009). AML with mutated NPM1 carrying a normal or aberrant karyotype show overlapping biological, pathological, immunophenotypic, and prognostic features. . *BLOOD*, vol. 114, p. 3024-3032, ISSN: 0006-4971
- 452009 Meloni G, Mancini M, Gianfelici V, Martelli MP, Foa R, Falini B. (2009). Late relapse of acute myeloid leukemia with mutated NPM1 after eight years: evidence of NPM1 mutation stability. *HAEMATOLOGICA*, vol. 94, p. 298-300, ISSN: 0390-6078
- 462009 Garzon R, Garofalo M, Martelli MP, Briesewitz R, Wang L, Fernandez-Cymering C, Volinia S, Liu CG, Schnittger S, Haferlach T, Liso A, Diverio D, Mancini M, Meloni G, Foa R, Martelli MF, Mecucci C, Croce CM, Falini B (2008). Distinctive microRNA signature of acute myeloid leukemia bearing cytoplasmic mutated nucleophosmin. *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*, vol. 105, p. 3945-3950, ISSN: 0027-8424
- 472008 Alimena G, Breccia M, Luciano L, Quarantelli F, Diverio D, Izzo B, De Angelis B, Mancini M, Latagliata R, Carmosino I, Nanni M, Picardi M, Rotoli B, Mandelli F, Pane F. (2008). Imatinib mesylate therapy in chronic
- 482008

- myeloid leukemia patients in stable complete cytogenetic response after interferon-alpha results in a very high complete molecular response rate. *LEUKEMIA RESEARCH*, vol. 32, p. 255-261, ISSN: 0145-2126
- Pulsoni A, Iacobelli S, Bernardi M, Borgia M, Camera A, Cantore N, Di Raimondo F, Fazi P, Ferrara F, Leoni F, Liso V, Mancini M, Marmont F, Matturro A, Maurillo L, Melillo L, Meloni G, Mirto S, Specchia G, Valentini CG, Venditti A, Leone G, Foà R, Mandelli F, Pagano L. (2008). M4 acute myeloid leukemia: the role of eosinophilia and cytogenetics in treatment response and survival. The GIMEMA experience. *HAEMATOLOGICA*, vol. 93, p. 1025-1032, ISSN: 0390-6078
- 502008 Falini B, Mecucci C, Saglio G, Lo Coco F, Diverio D, Brown P, Pane F, Mancini M, Martelli MP, Pileri S, Haferlach T, Haferlach C, Schnittger S. (2008). NPM1 mutations and cytoplasmic nucleophosmin are mutually exclusive of recurrent genetic abnormalities: a comparative analysis of 2562 patients with acute myeloid leukemia. *HAEMATOLOGICA*, vol. 93, p. 439-442, ISSN: 0390-6078
- 512008G Lo-Coco F, Cuneo A, Pane F, Cilloni D, Diverio D, Mancini M, Testoni N, Bardi A, Izzo B, Bolli N, La Starza R, Fazi P, Iacobelli S, Piciocchi A, Vignetti M, Amadori S, Mandelli F, Pelicci PG, Mecucci C, Falini B, Saglio G. (2008). Prognostic impact of genetic characterization in the GIMEMA LAM99P multicenter study for newly diagnosed acute myeloid leukemia; Acute Leukemia Working Party of the GIMEMA group. *HAEMATOLOGICA*, vol. 93, p. 1017-1024, ISSN: 0390-6078
- 522008 Impera L, Albano F, Mancini M, Aventin A, Rocchi M, Storlazzi CT (2008). Similar mechanisms formed ring markers containing chromosome 12 pericentromeric region in two patients with therapy-related acute myeloid leukemia. *CANCER GENETICS AND CYTOGENETICS*, vol. 181, p. 131-137, ISSN: 0165-4608
- 532008 Floridia G, Falbo V, Censi F, Tosto F, Salvatore M, Baroncini A, Battaglia P, Conti A, Donti E, La Starza R, Nitsch L, Pierluigi M, Piombo G, Susca F, Mancini M, Mecucci C, Calzolari E, Dagna Bricarelli F, Guanti G, Taruscio D (2008). The Italian external quality assessment scheme in classical cytogenetics: four years of activity. *COMMUNITY GENETICS*, vol. 11, p. 295-303, ISSN: 1422-2795
- 542007 Gregorj C, Ricciardi MR, Petrucci MT, Scerpa MC, De Cave F, Fazi P, Vignetti M, Vitale A, Mancini M, Cimino G, Palmieri S, Di Raimondo F, Specchia G, Fabbiano F, Cantore N, Mosna F, Camera A, Luppi M, Annino L, Miraglia E, Fioritoni G, Ronco F, Meloni G, Mandelli F, Andreeff M, Milella M, Foa R, Tafuri A.. GIMEMA Acute Leukemia Working Party. (2007). ERK1/2 phosphorylation is an independent predictor of complete remission in newly diagnosed adult acute lymphoblastic leukemia. *BLOOD*, vol. 109, p. 5473-5476, ISSN: 0006-4971
- 552007 Fazi F, Racanicchi S, Zardo G, Starnes LM, Mancini M, Travaglini L, Diverio D, Ammatuna E, Cimino G, Lo-Coco F, Grignani F, Nervi C. (2007). Epigenetic silencing of the myelopoiesis regulator microRNA-223 by the AML1/ETO oncoprotein. *CANCER CELL*, vol. 12, p. 457-466, ISSN: 1535-6108
- 562006 Vitale A, Guarini A, Ariola C, Mancini M, Mecucci C, Cuneo A, Pane F, Saglio G, Cimino G, Tafuri A, Meloni G, Fabbiano F, Recchia A, Kropp MG, Krampera M, Cascavilla N, Ferrara F, Romano A, Mazza P, Fozza C, Paoloni F, Vignetti M, Foa' R (2006). Adult T-cell acute lymphoblastic leukemia: biologic profile at presentation and correlation with response to induction treatment in patients enrolled in the GIMEMA LAL 0496 protocol. *BLOOD*, vol. 107, p. 437-439, ISSN: 0006-4971
- 572006 Trubia M, Albano F, Cavazzini F, Cambrin GR, Quarta G, Fabbiano F, Ciambelli F, Magro D, Hernandez JM, Mancini M, Diverio D, Pelicci PG, Coco FL, Mecucci C, Specchia G, Rocchi M, Liso V, Castoldi G, Cuneo A (2006). Characterization of a recurrent translocation t(2;3)(p15-22;q26) occurring in acute myeloid leukaemia.. *LEUKEMIA*, vol. 20, p. 48-54, ISSN: 0887-6924
- 582006 Cimino G, Lo-Coco F, Fenu S, Travaglini L, Finolezzi E, Mancini M, Nanni M, Careddu A, Fazi F, Padula F, Fiorini R, Aloe Spiriti MA, Petti MC, Venditti A, Amadori S, Mandelli F, Pelicci PG, Nervi C. (2006). Sequential Valproic Acid/All-trans Retinoic Acid Treatment Reprograms Differentiation in Refractory and High-Risk Acute Myeloid Leukemia. *CANCER RESEARCH*, vol. 66, p. 8903-8911, ISSN: 0008-5472
- 592006 Alimena G, Breccia M, Latagliata R, Carmosino I, Russo E, Biondo F, Diverio D, Mancini M, Nanni M, Mandelli F (2006). Sudden blast crisis in patients with Philadelphia chromosome-positive chronic myeloid leukemia who achieved complete cytogenetic remission after imatinib therapy. *CANCER*, vol. 107, p. 1008-1013, ISSN: 0008-543X
- 602006 Cimino G, Pane F, Elia L, Finolezzi E, Fazi P, Annino L, Meloni G, Mancini M, Tedeschi A, Di Raimondo F, Specchia G, Fioritoni G, Leoni P, Cuneo A, Mecucci C, Saglio G, Mandelli F, Foa R, GIMEMA Leukemia Working Party. (2006). The role of BCR/ABL isoforms in the presentation and outcome of patients with Philadelphia-positive acute lymphoblastic leukemia: a seven-year update of the GIMEMA 0496 trial. *HAEMATOLOGICA*, vol. 91, p. 337-380, ISSN: 0390-6078
- 612005 Mancini M, Scappaticci D, Cimino G, Nanni M, Derme V, Elia L, Tafuri A, Vignetti M, Vitale A, Cuneo A, Castoldi G, Saglio G, Pane F, Mecucci C, Camera A, Specchia G, Tedeschi A, Di Raimondo F, Fioritoni G, Fabbiano F, Marmont F, Ferrara F, Cascavilla N, Todeschini G, Nobile F, Kropp MG, Leoni P, Tabilio A, Luppi M, Annino L, Mandelli F, Foà R. (2005). A comprehensive genetic classification of adult acute lymphoblastic leukemia (ALL): analysis of the gimema 0496 protocol. *BLOOD*, vol. 105, p. 3434-3451, ISSN: 0006-4971
- 622005 Alimena G, Breccia M, Mancini M, Diverio D, Nanni M, De Propriis MS, Cimino G, Pane F, Mandelli F (2005). Biclonal blast crisis with a mutated ABL catalytic domain in a Ph, del (9q)-positive CML patient responsive to imatinib: drug resistance should be monitored in all patients irrespective of response status. *LEUKEMIA*, vol.

- 19, p. 287-289, ISSN: 0887-6924
- Breccia M, Mancini M, Nanni M, D'Elia GM, Carmosino I, Latagliata R, Sarlo C, Mandelli F, Alimena G
632005(2005). Clinical features of prognostic significance in myelodysplastic patients with normal karyotype at high
risk of transformation. *LEUKEMIA RESEARCH*, vol. 29, p. 33-39, ISSN: 0145-2126
- Latagliata R, Breccia M, Carmosino I, Sarlo C, Montefusco E, Mancini M, Natalino F, Chistolini A, De Cuia R,
642005Russo E, Morano GS, Biondo F, Spadea A, Mandelli F, Alimena G. (2005). Elderly patients with PH+ chronic
myelogenous leukemia (CML): Results of imatinib mesylate treatment. *LEUKEMIA RESEARCH*, vol. 29, p.
287-291, ISSN: 0145-2126
- Breccia M, Mengarelli A, Mancini M, Biondo F, Gentilini F, Latagliata R, Mandelli F, Alimena G (2005).
652005Myelodysplastic syndromes in patients under 50 years old: a single institution experience. *LEUKEMIA
RESEARCH*, vol. 29, p. 749-754, ISSN: 0145-2126
- Anelli L, Albano F, Zagaria A, Liso A, Cuneo A, Mancini M, Liso V, Rocchi M, Specchia G (2005). Pericentric
662005chromosome 8 inversion associated with the 5'RUNX1/3'CBFA2T1 gene in acute myeloid leukemia cases.
ANNALS OF HEMATOLOGY, vol. 84, p. 245-249, ISSN: 0939-5555
- Pane F, Cimino G, Izzo B, Camera A, Vitale A, Quintarelli C, Picardi M, Specchia G, Mancini M, Cuneo A,
672005Mecucci C, Martinelli G, Saglio G, Rotoli B, Mandelli F, Salvatore F, Foa R. (2005). Significant reduction of
the hybrid BCR/ABL transcripts after induction and consolidation therapy is a powerful predictor of treatment
response in adult Philadelphia-positive acute lymphoblastic leukemia. *LEUKEMIA*, vol. 19, p. 628-635, ISSN:
0887-6924
- Breccia M, Carmosino I, Biondo F, Mancini M, Russo E, Latagliata R, Alimena G. (2005). Usefulness and
682005prognostic impact on survival of WHO reclassification in FAB low risk myelodysplastic syndromes.
LEUKEMIA RESEARCH, p. 178-182, ISSN: 0145-2126
- Belloni E, Trubia M, Mancini M, Derme V, Nanni M, Lahortiga I, Riccioni R, Confalonieri S, Lo-Coco F, Di
692004Fiore PP, Pelicci PG. (2004). A new complex rearrangement involving the ETV6, LOC115548, and MN1 genes
in a case of acute myeloid leukemia. *GENES, CHROMOSOMES & CANCER*, vol. 41, p. 272-277, ISSN:
1045-2257
- Breccia M, Gentile G, Martino P, Petti MC, Russo E, Mancini M, Alimena G (2004). Acute myeloid leukemia
702004secondary to a myelodysplastic syndrome with t(3;3) (q21;q26) in an HIV patient treated with chemotherapy
and highly active antiretroviral therapy. . *ACTA HAEMATOLOGICA*, vol. 111, p. 160-162, ISSN: 0001-5792
- Alimena G, Breccia M, Mancini M, Ferranti G, De Felice L, Gallucci C, Mandelli F. (2004). Clonal evolution in
712004Philadelphia chromosome negative cells following successful treatment with Imatinib of a CML patient: clinical
and biological features of a myelodysplastic syndrome. *LEUKEMIA*, vol. 18, p. 361-362, ISSN: 0887-6924
- Specchia G, Albano F, Anelli L, Zagaria A, Liso A, La Starza R, Mancini M, Sebastio L, Giugliano E, Saglio G,
722004Liso V, Rocchi M. (2004). Insertions generating the 5'RUNX1/3'CBFA2T1 gene in acute myeloid leukemia
cases show variable breakpoints. . *GENES, CHROMOSOMES & CANCER*, vol. 41, p. 86-91, ISSN: 1045-
2257
- Elia L, Mancini M, Moleti L, Meloni G, Buffolino S, Krampera M, De Rossi G, Foa R, Cimino G. (2003). A
732003multiplex reverse transcriptase-polymerase chain reaction strategy for the diagnostic molecular screening of
chimeric genes: a clinical evaluation on 170 patients with acute lymphoblastic leukemia. *HAEMATOLOGICA*,
vol. 88, p. 275-279, ISSN: 0390-6078
- Riccioni R, Saulle E, Militi S, Sposi NM, Gualtierio M, Mauro N, Mancini M, Diverio D, Lo Coco F, Peschle C,
742003Testa U (2003). C-fms expression correlates with monocytic differentiation in PML-RAR alpha+ acute
promyelocytic leukemia. . *LEUKEMIA*, vol. 17, p. 98-113, ISSN: 0887-6924
- Guarini A, Gaidano G, Mauro FR, Capello D, Mancini F, De Propriis MS, Mancini M, Orsini E, Gentile M,
752003Breccia M, Cuneo A, Castoldi G, Foa R (2003). Chronic lymphocytic leukemia patients with highly stable and
indolent disease show distinctive phenotypic and genotypic features. *BLOOD*, vol. 102, p. 1035-1041, ISSN:
0006-4971
- Cimino G, Elia L, Mancini M, Annino L, Anaclerico B, Fazi P, Vitale A, Specchia G, Di Raimondo F, Recchia
762003A, Cuneo A, Mecucci C, Pane F, Saglio G, Foa R, Mandelli F (2003). Clinico-biologic features and treatment
outcome of adults pro-B-ALL enrolled in the GIMEMA 0496 study: absence of the ALL1-AF4 and of the BCR-
ABL fusion genes correlates with a significant better clinical outcome. *BLOOD*, vol. 102, p. 2014-2020, ISSN:
0006-4971
- Specchia G, Albano F, Anelli L, Storlazzi CT, Zagaria A, Mancini M, Cuneo A, Pane F, Foa R, Manolelli F,
772003Liso V, Rocchi M (2003). Deletions on der(9) chromosome in adult Ph-positive acute lymphoblastic leukemia
occur with a frequency similar to that observed in chronic myeloid leukemia.. *LEUKEMIA*, vol. 17, p. 528-531,
ISSN: 0887-6924
- Foa R, Vitale A, Mancini M, Cuneo A, Mecucci C, Elia L, Lombardo R, Saglio G, Torelli G, Annino L,
782003Specchia G, Damasio E, Recchia A, Di Raimondo F, Morra E, Volpe E, Tafuri A, Fazi P, Hunger SP, Mandelli
F (2003). E2A-PBX1 fusion in adult acute lymphoblastic leukaemia: biological and clinical features. *BRITISH
JOURNAL OF HAEMATOLOGY*, vol. 120, p. 484-487, ISSN: 0007-1048
- Petti MC, Tafuri A, Latagliata R, Aloe Spiriti MA, Montefusco E, Mancini M, Meloni G, Petrucci MT, Spadea
792003A, Redi R, Alimena G, Mandelli F (2003). High-dose hydroxyurea in the treatment of poor-risk myeloid

- leukemias. ANNALS OF HEMATOLOGY, vol. 82, p. 476-480, ISSN: 0939-5555
- De Sanctis V, Mazzucconi MG, Spadea A, Alfo M, Mancini M, Bizzoni L, Peraino M, Mandelli F (2003).
802003 Long-term evaluation of 164 patients with essential thrombocythaemia treated with pipobroman: occurrence of
leukaemic evolution. . BRITISH JOURNAL OF HAEMATOLOGY, vol. 123, p. 517-521, ISSN: 0007-1048
- Spirito FR, Mancini M, Derme V, Cimino G, Testi AM, Tafuri A, Vitale A, Foà R. (2003). Trisomy 8 in a
812003 patient with common acute lymphoblastic leucemia. Description of a case and review of the literature. CANCER
GENETICS AND CYTOGENETICS, vol. 44, p. 69-72, ISSN: 0165-4608
- Breccia M, Petti MC, Mancini M, Ottaviano E, Mecarocci S, D'Elia GM, Alimena G (2002). Diabetes insipidus
822002 as first manifestation of acute myeloid leukemia with EV1 positive 3q21-q26 syndrome and T-cell line antigen
expression: what is the EV1 gene role? BRITISH JOURNAL OF HAEMATOLOGY, vol. 118, p. 438-441,
ISSN: 0007-1048
- Cuneo A, Bigoni R, Cavazzini F, Bardi A, Roberti MG, Agostini P, Tammiso E, Ciccone N, Mancini M, Nanni
M, De Cuia MR, Divona D, La Starza R, Crescenzi B, Testoni N, Rege Cambrin G, Mecucci C, Lo Coco F,
832002 Saglio Castoldi GL (2002). Incidence and significance of cryptic chromosome aberrations detected by
fluorescence in situ hybridization in acute myeloid leukemia with normal karyotype. LEUKEMIA, vol. 16, p.
1745-1751, ISSN: 0887-6924
- Tafuri A, Gregorj C, Petrucci MT, Ricciardi MR, Mancini M, Cimino G, Mecucci C, Tedeschi A, Fioritoni G,
Ferrara F, Di Raimondo F, Gallo E, Liso V, Fabbiano F, Cascavilla N, Pizzolo G, Camera A, Pane F, Lanza F,
842002 Cilloni D, Annino L, Vitale A, Vegna ML, Vignetti M, Foà R, Mandelli F, on behalf of the GIMEMA Group
(2002). MDR1 protein expression is an independent predictor of complete remission in newly diagnosed acute
lymphoblastic leukemia. BLOOD, vol. 100, p. 974-981, ISSN: 0006-4971
- Mancini M, Vegna ML, Castoldi GL, Mecucci C, Spirito F, Elia L, Tafuri A, Annino L, Pane F, Rege-Cambrin
G, Gottardi M, Leono P, Gallo E, Camera A, Luciano L, Specchia G, Torelli G, Sborgia M, Gabbas A, Tedeschi
852002 A, Della Starza I, Cascavilla N, Di raimondo F, Mandelli F, Foà R (2002). Partial deletions of long arm of
chromosome 6: biologic and clinical implications in adult acute lymphoblastic leukemia. LEUKEMIA, vol. 16,
p. 2055-2061, ISSN: 0887-6924
- Latagliata R, Petti MC, Fenu S, Mancini M, Aloe Spiriti MA, Breccia M, Brunetti GA, Avvisati G, Lo Coco F,
862002 Mandelli F (2002). Therapy-related myelodysplastic syndrome-acute myelogenous leukemia in patients treated
for acute promyelocytic leukemia: an emerging problem. BLOOD, vol. 99, p. 822-824, ISSN: 0006-4971
- Mancini M, . Nanni M, Sirleto P, De Cuia MR, Castoldi GL, Cilloni D, Cimino G, Mecucci C, Pane F, Annino
L, Di Raimondo F, Santoro A, Specchia G, Tedeschi A, Todeschini G, Foa R (2001). Detection of BCR/ABL
872001 rearrangements in adult acute lymphoblastic leukemia using a highly sensitive interphase fluorescence in situ
hybridization method (D-FISH). HEMATOLOGY JOURNAL, vol. 2, p. 54-60, ISSN: 1466-4860
- Ferrara FF, Fazi F, Bianchini A, Padula F, Gelmetti V, Minucci S, Mancini M, Pelicci PG, Lo Coco F, Nervi C
882001 (2001). Histone deacetylase-targeted treatment restores retinoic acid signaling and differentiation in acute
myeloid leukemia. CANCER RESEARCH, vol. 61, p. 2-7, ISSN: 0008-5472
- Petti MC, Latagliata R, Breccia M, Alimena G, Spadea A, D'Andrea M, Mancini M, Aloe Spiriti MA, Mandelli
892001 F (2001). Spontaneous remission in adult patients with de novo myelodysplastic syndrome: a possible event.
HAEMATOLOGICA, vol. 86, p. 1277-1280, ISSN: 0390-6078
- Sainty D, Liso V, Cantù-Rainoldi A, Head D, Mozziconacci MJ, Arnoulet C, Benattar L, Fenu S, Mancini M,
Duchayne E, Mahon FX, Gutierrez N, Birg F, Biondi A, Grimwade D, Lafage-Pochitaloff M, Hagemeyer A,
902000 Flandrin G (2000). A new morphologic classification system for acute promyelocytic leukemia distinguishes
cases with underlying PLZF/RARA gene rearrangements. Group Francais de Cytogenetique Hematologique,
UK cancer Cytogenetics Group and Biomed 1 European Community-Concerted Action "Molecular Cytogenetic
Diagnosis in Hematological Malignancies". BLOOD, vol. 96, p. 1287-1296, ISSN: 0006-4971
- Cimino G, Elia L, Rapanotti MC, Sprovieri T, Mancini M, Cuneo A, Mecucci C, Fioritoni G, Carotenuto M,
912000 Morra E, Liso V, Annini L, Saglio G, De Rossi G, Foa R, Mandelli F. (2000). A prospective study of residual-
disease monitoring of the ALL1/AF4 transcript in patients with t(4;11) acute lymphoblastic leukemia.. BLOOD,
vol. 95, p. 96-101, ISSN: 0006-4971
- Martelli MP, Latagliata R, Spadea A, Avvisati G, Mancini M, Romano A, Luzi G, Petti MC (2000). Molecular
922000 and cytogenetic remission in a case of subtype M4E acute myelogenous leukemia with minimal
monochemotherapy: high sensitivity or spontaneous remission? EUROPEAN JOURNAL OF
HAEMATOLOGY, vol. 65, p. 203-206, ISSN: 0902-4441
- Mancini M, Cedrone M, Diverio D, Emanuel B, Stul M, Vranckx H, Brama M, De Cuia MR, Nanni M, Fazi F,
932000 Mecucci C, Alimena G, Hagemeyer A (2000). Use of dual color interphase FISH for the detection of inv(16) in
acute myeloid leukemia at diagnosis, relapse and during follow-up. A study of 23 patients. LEUKEMIA, vol. 14,
p. 364-368, ISSN: 0887-6924
- Meloni G, Capria S, Salvetti M, Cordone I, Mancini M, Mandelli F (1999). Autologous peripheral Blood stem
941999 cell transplantation in a patient with multiple sclerosis and concomitant Ph+ acute leukemia.
HAEMATOLOGICA, vol. 84, p. 665-667, ISSN: 0390-6078
- De Fabritiis P, Petti MC, Montefusco E, De Propriis MS, Sala R, Bellucci R, Mancini M, Lisci A, Bonetto F,
951998 Geiser T, Calabretta B, Mandelli F (1998). BCR-ABL antisense oligodeoxynucleotide in vitro purging and

- autologous bone marrow transplantation for patients with chronic myelogenous leukemia in advanced phase. *BLOOD*, vol. 91, p. 3156-3162, ISSN: 0006-4971
- Cuneo A, Bigoni R, Roberti MG, Bardi A, Rigolin GM, Piva N, Mancini M, Nanni M, G Alimena, Mecucci C, Matteucci C, La Starza R, Bernasconi P, Cavigliano P, Genini E, Zaccaria A, Testoni N, Carboni C, Castoldi GL (1998). Detection and monitoring of trisomy 8 by fluorescence in situ hybridization in acute myeloid leukemia: a multicentric study. *HAEMATOLOGICA*, vol. 83, p. 21-26, ISSN: 0390-6078
- 961998 Harbott J, Mancini M, Verellen-Dumoulin Ch, Moorman AV, Secker-Walker LM on behalf of the European 97199811q23 Workshop participants (1998). Hematological malignancies with a deletion of 11q23: cytogenetic and clinical aspects. *LEUKEMIA*, vol. 12, p. 823-827, ISSN: 0887-6924
- Alimena G, Lazzarino M, Morra E, Mancini M, Cedrone M, Montefusco E, Merante S, Meloni G, Bernasconi P, Rondonelli MB, Bernasconi C, Mandelli F (1996). Clinical and cytological characteristics of blastic phase in Ph-positive chronic myeloid leukemia treated with alpha interferon. *LEUKEMIA*, vol. 10, p. 615-618, ISSN: 0887-6924
- 981996 Alimena G, Cedrone M, Nanni M, De Cuia MR, Lo Coco F, De Sanctis V, Cimino G, Mancini M (1995). Acute 991995 leukemia presenting a variant Ph chromosome with p190 expression, dup 3q and -7, developed after malignant lymphoma treated with alkylating agents and topoisomerase II inhibitors. *LEUKEMIA*, vol. 9, p. 1438-1486, ISSN: 0887-6924
- Fenu S, Carmini D, Mancini F, Guglielmi C, Alimena G, Riccioni R, Barsotti P, Mancini M, Avvisati G, Mandelli F (1995). Acute myeloid leukemia M2 potentially misdiagnosed as M3 variant French-American-Britain (FAB) subtype: a transitional form? *LEUKEMIA & LYMPHOMA*, vol. 18, p. 49-55, ISSN: 1042-8194
- 1001995 Mancini M, Nanni M, Cedrone M, Diverio D, Avvisati G, Riccioni R, De Cuia MR, Fenu S, Alimena G (1995). Combined cytogenetic, FISH and molecular analysis in acute promyelocytic leukaemia at diagnosis and in complete remission. *BRITISH JOURNAL OF HAEMATOLOGY*, vol. 91, p. 878-884, ISSN: 0007-1048
- 1011995 Mancini M, Nanni M, Cedrone M, De Cuia MR, Rondonelli MB, Malagnino F, Alimena G (1994). Application 1021994 of fluorescence in situ hybridization in defining a complex t(9;21;22) Ph formation.. *HAEMATOLOGICA*, vol. 79, p. 536-539, ISSN: 0390-6078
- Mancini M, Diverio D, Alimena G, Mandelli F (1994). Recent advances in biological and therapeutic aspects 1031994 of myeloproliferative disorders. *CURRENT OPINION IN HEMATOLOGY*, vol. 1, p. 261-267, ISSN: 1065-6251
- De Fabritiis P, Amadori S, Petti MC, Mancini M, Montefusco E, Picardi A, Geiser T, Campbell K, Calabretta B, Mandelli F (1994). *n vitro* purging with BCR-ABL antisense oligodeoxynucleotide does not prevent 1041994 haematologic reconstitution after autologous bone marrow transplantation. *LEUKEMIA*, vol. 9, p. 622-624, ISSN: 0887-6924
- Morra E, Alimena G, Lazzarino M, Liberati A, Montefusco E, Bernasconi P, Mancini M, Danti E, Merante S, Caricchi P, Grignani F, Bernasconi C, Mandelli F (1993). Evolving approaches with alpha-interferon in chronic 1051993 myelogenous leukemia. *SEMINARS IN HEMATOLOGY*, vol. 30, p. 26-27, ISSN: 0037-1963
- Aloe Spiriti MA, Petti MC, Latagliata R, Avvisati G, De Gregoris C, Proia S, Fazi P, Jaalouk G, Mancini M, Spadea A, Mandelli F (1993). Is recombinant erythropoietin treatment in the myelodysplastic syndromes 1061993 worthwhile? *LEUKEMIA & LYMPHOMA*, vol. 9, p. 79-83, ISSN: 1042-8194
- Alimena G, Meloni G, De Cuia MR, Rondonelli MB, Lo Coco F, Montefusco E, Mancini M, Pinto R, Nanni M, Cedrone M, De Fabritiis P, Mandelli F (1993). Management of chronic myelogenous leukemia in chronic 1071993 phase with autologous stem cell transplantation and alpha-2 interferon: cytogenetic and clinical results. *LEUKEMIA & LYMPHOMA*, vol. 11, p. 281-291, ISSN: 1042-8194
- Montefusco E, Lo Coco F, Burgio VL, Rondonelli MB, Di Giorgio G, Mancini M, Diverio D, Andriani A, Avvisati G, Alimena G (1993). Occurrence of a Ki-1-positive anaplastic large cell lymphoma in a patient with 1081993 Ph' positive chronic myelogenous leukemia successfully treated by interferon. *LEUKEMIA*, vol. 7, p. 1896-1899, ISSN: 0887-6924
- Aloe Spiriti MA, Petti MC, Latagliata R, Avvisati G, De Gregoris C, Proia S, Fazi P, Jaalouk G, Mancini M, Spadea A, Villa R, Mandelli F (1993). Recombinant human erythropoietin in the treatment of myelodysplastic 1091993 syndromes. *HAEMATOLOGICA*, vol. 78, p. 123-126, ISSN: 0390-6078
- Mancini M, Cedrone M, Nanni M, Rondonelli MB, Petti MC, De Cuia MR, Alimena G (1993). Trisomy 14 in 1101993 hematological diseases. Another non-random abnormality within myeloid proliferative disease. *CANCER GENETICS AND CYTOGENETICS*, vol. 66, p. 39-42, ISSN: 0165-4608
- Montefusco E, Alimena G, Lo Coco F, De Cuia MR, Wang YZ, Aloe Spiriti MA, Mancini F, Cedrone M, Mancini M, Mandelli F (1992). Ph' negative and BCR negative chronic myelogenous leukemia: biological 1111992 features and clinical outcome. *ANNALS OF HEMATOLOGY*, vol. 64, p. 1-5, ISSN: 0939-5555
- Mancini M, Mecucci C, Cedrone M, Rondonelli MB, Aloe Spiriti MA, Alimena G (1992). Unbalanced 6p 1121992 translocation as primary karyotypic anomaly in secondary ANLL. *CANCER GENETICS AND CYTOGENETICS*, vol. 60, p. 93-95, ISSN: 0165-4608
- 1131991 Morra E, Alimena G, Lazzarino M, Liberati AM, Montefusco E, Bernasconi P, Mancini M, Danti E, Merante

- S, Dianzani F, Grignani F, Bernasconi C, Mandelli F (1991). Evolving modalities of treatment with interferon alpha 2-b for Ph'-positive chronic myelogenous leukemia. EUROPEAN JOURNAL OF CANCER, vol. 27, p. 14-17, ISSN: 0959-8049
- Alimena G, De Cuia MR, Mecucci C, Arcese W, Mauro F, Screnci M, Mancini M, Cedrone M, Nanni M, Montefusco E, Mandelli F (1990). Cytogenetic follow-up after allogeneic bone marrow transplantation for Ph'-positive chronic myelogenous leukemia. BONE MARROW TRANSPLANTATION, vol. 5, p. 119-127, ISSN: 0268-3369
- 1141990 Alimena G, Morra E, Liberati AM, Montefusco E, Inverardi D, Bernasconi P, Mancini M, Donti E, Grignani F, Bernasconi C, Dianzani F, Mandelli F (1990). Interferon alpha-2b as therapy for patients with positive chronic myelogenous leukemia. EUROPEAN JOURNAL OF HAEMATOLOGY. SUPPLEMENTUM, vol. 45, p. 25-28, ISSN: 0902-4506
- 1151990 Morra E, Alimena G, Lazzarino M, Liberati AM, Montefusco E, Inverardi D, Bernasconi P, Mancini M, Donti E, Dianzani F, Grignani F, Bernasconi C, Mandelli F (1990). L'interferon nel trattamento della leucemia mieloide cronica Philadelphia positiva. HAEMATOLOGICA, vol. 75, p. 33-40, ISSN: 0390-6078
- 1161990E De Cuia MR, Alimena G, Gastaldi R, Aloe Spiriti MA, Giona F, Mancini M, Mandelli F (1989). Acute myeloblastic leukemia with t(8;21) following Philadelphia positive acute lymphoblastic leukemia.. LEUKEMIA, vol. 3, p. 310-313, ISSN: 0887-6924
- 1171989 Lo Coco F, Saglio G, De Fabritiis P, Diverio D, Guerrasio A, Rosso C, Meloni G, Mancini M, Mandelli F (1989). Molecular evidence of transient complete remission after autografting in Ph'-/BCR rearranged chronic myelogenous leukemia. BRITISH JOURNAL OF HAEMATOLOGY, vol. 72, p. 285-286, ISSN: 0007-1048
- 1181989 Alimena G, Montefusco E, Mancini M, De Fabritiis P, Cedrone M, Sandrelli A, Mandelli F (1989). Prolonged effect of Alpha-Interferon after treatment discontinuation in chronic myelogenous leukemia. EUROPEAN JOURNAL OF HAEMATOLOGY, vol. 43, p. 108-111, ISSN: 0902-4441
- 1191989 Alimena G, Morra E, Lazzarino M, Liberati AM, Montefusco E, Inverardi D, Bernasconi P, Mancini M, Donti E, Grignani F, Bernasconi C, Dianzani F, Mandelli F (1988). Interferon alpha-2b as therapy for Ph' positive chronic myelogenous leukemia: a study of 82 patients treated with intermittent or daily administration. BLOOD, vol. 72, p. 642-647, ISSN: 0006-4971
- 1201988 Alimena G, Morra E, Lazzarino M, Liberati AM, Montefusco E, Inverardi D, Bernasconi P, Mancini M, Grignani F, Bernasconi C, Dianzani F, Mandelli F (1988). Treatment of Ph' chronic myelogenous leukemia (CML) with recombinant Interferon alpha-2b (Intron A). CANCER TREATMENT REVIEWS, vol. 15, p. 21-26, ISSN: 0305-7372
- 1211988 Alimena G, De Cuia MR, Diverio D, Mancini M, Montefusco E (1987). Leukemias and constitutional chromosome pathology. HAEMATOLOGICA, vol. 72, p. 37-41, ISSN: 0390-6078
- 1221987 Cimino G, Anselmo AP, Cartoni C, Guglielmi C, Lo Coco F, Mancini M, Maurizi Enrici R, Papa G, Mandelli F (1987). Secondary acute non-lymphoid leukemia in patients treated for non-Hodgkin's lymphoma: no risk of therapy-related ANLL after PROVECIP schedule. TUMORI, vol. 73, p. 363-367, ISSN: 0300-8916
- 1231987F Montefusco E, Monarca B, Vitale A, Mancini M, Petrucci MT, Tribalto M (1986). Monoclonal immunoglobulins associated with myeloproliferative disorders. HAEMATOLOGICA, vol. 71, p. 233-236, ISSN: 0390-6078
- 1241986

Book chapter

- Alimena G, Mancini M (1992). La leucemia mieloide cronica. In: Petti MC, Alimena G, Mancini M, Montefusco E, Di Giorgio G. Leucemie acute e croniche. vol. 146, p. 31-54, Il Pensiero Scientifico -Via Brandano 3/c , ISBN: 88-7002-521-7

Monography

- Mandelli F, Avvisati R, Latagliata R, Mancini M, Vegna ML (1994). Mieloma multiplo: biologia, clinica e terapia. vol. 16, Genova:Scuola superiore di oncologia e scienze biomediche : Scuola internazionale di oncologia e medicina sperimentale
- 11994