

CURRICULUM VITAE



PERSONAL INFORMATION

Name	GIADA DEL BALDO
Postal address	VIA AURELIA 145, 00165, ROME, ITALY
Phone number	+39 3338181783
E-mail address	giada.delbaldo@opbg.net
Nationality	Italian
Date of birth (dd/mm/yyyy)	30/08/1986

WORK EXPERIENCE

- Time period (from – to) April 2019-to date
- Name and address of employer Department of Pediatric Hematology/Oncology, IRCCS Bambino Gesù Children's Hospital
Piazza di Sant'Onofrio, 4, 00165 Rome, Italy
- Type of company or sector Pediatric Hematology-Oncology
- Position held Pediatric Oncologist
- Main tasks and responsibilities Clinical practice and research in Pediatric Hematology-Oncology

- Time period (from – to) October 2017 – September 2018
- Name and address of employer Pediatric Oncology Department, Institute Gustave Roussy, Paris, France
- Type of company or sector Paediatric Oncology
- Position held Resident in Pediatric Oncology
- Main tasks and responsibilities Clinical practice and research in Paediatric Oncology

- Time period (from – to) August 2013-to August 2018
- Name and address of employer Department of Pediatrics, Salesi Children Hospital, Marche Polytechnic University, Via Corridoni
11, 60123, Ancona, Italy
- Type of company or sector Pediatrics
- Position held Resident in Pediatrics
- Main tasks and responsibilities Clinical practice and research in Pediatric Hematology-Oncology, Gastroenterology and
Nutrition, Rare Disease, Neonatology.

- Time period (from – to) June-July 2014
- Name and address of employer Mary's Health of Africa Hospital, Fontem, Cameroon, Africa
- Type of company or sector Humanitarian project
- Position held Medical volunteer in Fontem (Cameroon) at Mary's Health of Africa Hospital
- Main tasks and responsibilities Clinical practice with major experience in infectious disease

EDUCATION AND TRAINING

- Time period (from – to) From November 2021 to date
- Name and type of institute of education or training PhD Student in Network Oncology and Precision Medicine. Sapienza Università di Roma.

- Time period (from – to) 17th October 2018
- Name and type of institute of education or training Diplome inter-universitaire d'Oncologie Pédiatrique (DIUOP). Universités Paris -Marseille - Lyon - Nancy – Toulouse. Coordinator: Prof Gilles Vassal
- Degree obtained/Qualification obtained Degree in Pediatric Oncology

- Time period (from – to) 29th August 2018
- Name and type of institute of education or training Post graduate school in Pediatrics, Marche Polytechnic University, Ancona, Italy. Thesis title: "Neuro-meningeal relapse in Anaplastic Large Cell Lymphoma: incidence, risk factors and prognosis"
- Degree obtained/Qualification obtained Degree in Pediatrics. 50/50 cum laude

- Time period (from – to) 11th July 2016
- Name and type of institute of education or training Pediatric Emergency Department, Marche Polytechnic University, Ancona, Italy
- Main subjects / professional abilities acquired Certified executor of PBLSD (basic life support of vital functions and early defibrillation in children)

- Time period (from – to) 1st October 2015
- Name and type of institute of education or training Pediatric Emergency Department – Children Hospital – Padua
- Main subjects / professional abilities acquired Certified executor of PBLSD and Pediatric Advance Life Support (PALS)

- Time period (from – to) 17-18th April 2015
- Name and type of institute of education or training Rome
- Main subjects / professional abilities acquired Young researchers training course

- Time period (from – to) October 2010-August 2013
- Name and type of institute of education or training Pediatric Department, Salesi Children Hospital, Marche Polytechnic University, Ancona, Italy
- Main subjects / professional activities acquired Clinical practice and research in Pediatric Hematology-Oncology and Rare Disease

- Time period (from – to) 27th February 2013

- Name and type of institute of education or training
Medical professional certification, Marche Polytechnic University, Ancona, Italy
- Time period (from – to)
23th October 2012
- Name and type of institute of education or training
University of Medicine, Marche Polytechnic University, Ancona, Italy. Thesis title: “Auxological assessment in pediatric patients with Rare Disease: new experiences and future implications”.
- Degree obtained/Qualification obtained
Degree in Medicine and Surgery, 110/110 cum laude
- Time period (from – to)
2000-2005
- Name and type of institute of education or training
Scientific High School “Liceo Scientifico G. Marconi”, Pesaro, Italy
- Degree obtained/Qualification obtained
Scientific high school degree, 100/100

APTITUDE AND PERSONAL SKILLS

Acquired during the course of my life and carrier, not necessarily recognized by official certificates and/or diplomas.

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

- Reading skills
Good
- Writing skills
Good
- Verbal skills
Good

FRENCH

- Reading skills
Good
- Writing skills
Good
- Verbal skills
Good

RELATIONAL APTITUDE

I enjoy living and working with people, in a multicultural environment. I feel that good communication is a key issue and that team work is essential

TECHNICAL APTITUDE AND SKILLS

Good knowledge of computer soft-ware, in particular Windows and Microsoft Office

LISCENCE OR LISCENCES

Car (B)

SCIENTIFIC ACTIVITIES

Participation at many national and international pediatric scientific meeting in different fields with presentation of posters and oral presentations.

SCIENTIFIC PUBLICATIONS

1. Cognitive-motor profile, clinical characteristics and diagnosis of CHARGE syndrome: an Italian experience.

Authors: Santoro L, Ficcadenti A, Zallocco F, Del Baldo G, Piraccini F, Gesuita R, Ceccarani P, Gabrielli O.

Am J Med Genet A. 2014 Dec;164A(12):3042-51. doi: 10.1002/ajmg.a.36758. Epub 2014 Sep 24.

2. Gluten Contamination in Naturally or Labeled Gluten-Free Products Marketed in Italy

Authors: Verma AK, Gatti S, Galeazzi T, Monachesi C, Padella L, Del Baldo G, Annibali R, Lionetti E, Catassi C.

Nutrients. 2017 Feb 7;9(2). pii: E115. doi: 10.3390/nu9020115

3. Pediatric Low-Grade Gliomas: Molecular Characterization of Patient-Derived Cellular Models

Authors: Martina Chiacchiarini, Zein Mersini Besharat, Andrea Carai, Evelina Miele, Giada Del Baldo, Angela Mastronuzzi, Giuseppina Catanzaro, Elisabetta Ferretti

Childs Nerv Syst. 2020 Mar 11. doi: 10.1007/s00381-020-04559-w.

4. Ectopic ACTH Secretion in a Child With Metastatic Ewing's Sarcoma: A Case Report.

Authors: Valentina Di Ruscio, Giada Del Baldo, Maria Debora De Pasquale, Rita De Vito, Evelina Miele, Giovanna Stefania Colafati, Annalisa Deodati, Maria Antonietta De Ioris, Assunta Tornesello, Giuseppe Maria Milano and Angela Mastronuzzi

Front Oncol. 2020; 10: 574. doi: 10.3389/fonc.2020.00574.

5. Neuro-meningeal relapse in anaplastic large-cell lymphoma: incidence, risk factors and prognosis - a report from the European intergroup for childhood non-Hodgkin lymphoma

Authors: Giada Del Baldo, Rachid Abbas, Wilhelm Woessmann, Keizo Horibe, Marta Pillon, Amos Burke, Auke Beishuizen, Charlotte Rigaud, Marie-Cécile Le Deley, Laurence Lamant, Laurence Brugières

Br J Haematol. 2020 Jul 9. doi: 10.1111/bjh.16755.

6. GATA2 Related Conditions and Predisposition to Pediatric Myelodysplastic Syndromes.

Authors: Bruzzese A, Leardini D, Masetti R, Strocchio L, Girardi K, Algeri M, Del Baldo G, Locatelli F, Mastronuzzi A.

Cancers (Basel). 2020 Oct 13;12(10):2962. doi: 10.3390/cancers12102962.

7. Aptamer-Based In Vivo Therapeutic Targeting of Glioblastoma.

Authors Cesarini V, Scopa C, Silvestris DA, Scafidi A, Petrera V, Del Baldo G, Gallo A. Molecules. 2020 Sep 17;25(18):4267. doi: 10.3390/molecules25184267.

8. Cancer Predisposition Syndromes and Medulloblastoma in the Molecular Era.

Authors: Carta R, Del Baldo G, Miele E, Po A, Besharat ZM, Nazio F, Colafati GS, Piccirilli E, Agolini E, Rinelli M, Lodi M, Cacchione A, Carai A, Boccuto L, Ferretti E, Locatelli F, Mastronuzzi A.

Front Oncol. 2020 Oct 29;10:566822. doi: 10.3389/fonc.2020.566822. eCollection 2020.

9. Cancer Predisposition Syndromes Associated With Pediatric High-Grade Gliomas.

Authors; Ceglie G, Del Baldo G, Agolini E, Rinelli M,

Cacchione A, Del Bufalo F, Vinci M, Carta R, Boccuto L, Miele E, Mastronuzzi A, Locatelli F, Carai A.

Front Pediatr. 2020 Nov 12;8:561487. doi: 10.3389/fped.2020.561487. eCollection 2020.

10. Pediatric low-grade gliomas: molecular characterization of patient-derived cellular models. Authors: Chiacchiarini M, Besharat ZM, Carai A, Miele E, Del Baldo G, Mastronuzzi A, Catanzaro G, Ferretti E. Childs Nerv Syst. 2021 Mar;37(3):771-778. doi: 10.1007/s00381-020-04559-w. Epub 2020 Mar 11.

11. CDK9 as a Valuable Target in Cancer: From Natural Compounds Inhibitors to Current Treatment in Pediatric Soft Tissue Sarcomas. Authors: Cassandri M, Fioravanti R, Pomella S, Valente S, Rotili D, Del Baldo G, De Angelis B, Rota R, Mai A. Front Pharmacol. 2020 Aug 13;11:1230. doi: 10.3389/fphar.2020.01230. eCollection 2020.

12. Upfront treatment with mTOR inhibitor everolimus in pediatric low-grade gliomas: A single-center experience. Cacchione A, Lodi M, Carai A, Miele E, Tartaglia M, Megaro G, Del Baldo G, Alessi I, Colafati GS, Carboni A, Boccuto L, Diomedei Camassei F, Catanzaro G, Po A, Ferretti E, Pedace L, Pizzi S, Folgiero V, Pezzullo M, Corsetti T, Secco DE, Cefalo MG, Locatelli F, Mastronuzzi A. Int J Cancer. 2020 Dec 15. doi: 10.1002/ijc.33438. Online ahead of print.

13. Rhabdoid Tumor Predisposition Syndrome: From Clinical Suspicion to General Management. Authors: Del Baldo G, Carta R, Alessi I, Merli P, Agolini E, Rinelli M, Boccuto L, Milano GM, Serra A, Carai A, Locatelli F, Mastronuzzi A. Front Oncol. 2021 Feb 22;11:586288. doi: 10.3389/fonc.2021.586288. eCollection 2021.

14. DICER1 Syndrome and Cancer Predisposition: From a Rare Pediatric Tumor to Lifetime Risk. Authors: Caroleo AM, De Ioris MA, Boccuto L, Alessi I, Del Baldo G, Cacchione A, Agolini E, Rinelli M, Serra A, Carai A, Mastronuzzi A. Front Oncol. 2021 Jan 21;10:614541. doi: 10.3389/fonc.2020.614541. eCollection 2020.

15. Medulloblastoma Associated with Down Syndrome: From a Rare Event Leading to a Pathogenic Hypothesis. Authors: Boni A, Ranalli M, Del Baldo G, Carta R, Lodi M, Agolini E, Rinelli M, Valentini D, Rossi S, Alesi V, Cacchione A, Miele E, Alessi I, Caroleo AM, Colafati GS, De Ioris MA, Boccuto L, Balducci M, Carai A, Mastronuzzi A. Diagnostics (Basel). 2021 Feb 7;11(2):254. doi: 10.3390/diagnostics11020254.

16. Molecular Characterization of Medulloblastoma in a Patient with Neurofibromatosis Type 1: Case Report and Literature Review. Authors: Ranalli M, Boni A, Caroleo AM, Del Baldo G, Rinelli M, Agolini E, Rossi S, Miele E, Colafati GS, Boccuto L, Alessi I, De Ioris MA, Cacchione A, Capolino R, Carai A, Vennarini S, Mastronuzzi A. Diagnostics (Basel). 2021 Apr 2;11(4):647. doi: 10.3390/diagnostics11040647.

17. Factors associated with quality of life in Italian children and adolescents with IBD. Authors: Gatti S, Del Baldo G, Catassi G, Faragalli A, Aloï M, Bramuzzo M, D'Arcangelo G, Felici E, Fuoti M, Lega S, Panceri R, Pastore M, Penagini F, Gesuita R, Catassi C. Sci Rep. 2021 Sep 10;11(1):18076. doi: 10.1038/s41598-021-97661-1.

18. Poor prognosis of B-cell acute lymphoblastic leukemia with TCF/PBX1 fusion gene and ovarian involvement at diagnosis: Two case reports and review of the literature
Authors: Vinti L, Del Baldo G, Lodi M, Stocchi F, Cefalo MG, Pagliara D.

Pediatr Blood Cancer. 2022 Jan;69(1):e29299. doi: 10.1002/pbc.29299. Epub 2021 Aug 19.

19. Cerebrospinal Fluid Levels of AFP and hCG: Validation of the Analytical Method and Application in the Diagnosis of Central Nervous System Germ Cell Tumors

Authors: D'Alessandro A, Ciavardelli D, Pastore A, Giannone G, Del Baldo G, Carai A, Mastronuzzi A, Onetti Muda A, Porzio O.

Diagnostics (Basel). 2021 Oct 26;11(11):1980. doi: 10.3390/diagnostics11111980.

20. Molecular Landscape in Infant High-Grade Gliomas: A Single Center Experience.

Authors: Di Ruscio V, Carai A, Del Baldo G, Vinci M, Cacchione A, Miele E, Rossi S, Antonelli M, Barresi S, Caulo M, Colafati GS, Mastronuzzi A.

Diagnostics (Basel). 2022 Feb 1;12(2):372. doi: 10.3390/diagnostics12020372.

21. CAR-T Therapy for Pediatric High-Grade Gliomas: Peculiarities, Current Investigations and Future Strategies.

Authors: Antonucci L, Canciani G, Mastronuzzi A, Carai A, Del Baldo G, Del Bufalo F.

Front Immunol. 2022 May 4;13:867154. doi: 10.3389/fimmu.2022.867154. eCollection 2022.

22. Acute Hematological Toxicity during Cranio-Spinal Proton Therapy in Pediatric Brain Embryonal Tumors.

Authors: Vennarini S, Del Baldo G, Lorentini S, Pertile R, Fabozzi F, Merli P, Megaro G, Scartoni D, Carai A, Tornesello A, Colafati GS, Cacchione A, Mastronuzzi A.

Cancers (Basel). 2022 Mar 24;14(7):1653. doi: 10.3390/cancers14071653.

23. The Fight Just Born-Neonatal Cancer: Rare Occurrence with a Favorable Outcome but Challenging Management.

Authors: De Ioris MA, Fabozzi F, Lodi M, Vitali G, De Pasquale MD, Del Baldo G, Abbas R, Agolini E, Crocoli A, Iacusso C, Milano GM, Serra A, Mastronuzzi A.

Cancers (Basel). 2022 Apr 29;14(9):2244. doi: 10.3390/cancers14092244.

24. Evidence of pediatric sepsis caused by a drug resistant Lactococcus garvieae contaminated platelet concentrate.

Authors: Colagrossi L, Costabile V, Scutari R, Agosta M, Onori M, Mancinelli L, Lucignano B, Onetti Muda A, Del Baldo G, Mastronuzzi A, Locatelli F, Trua G, Montanari M, Alteri C, Bernaschi P, Perno CF.

Emerg Microbes Infect. 2022 Dec;11(1):1325-1334. doi: 10.1080/22221751.2022.2071174.

25. Long-term response to crizotinib in a 17-year-old boy with treatment-naïve ALK-positive non-small-cell lung cancer.

Authors: Megaro G, Miele E, Spinelli GP, Alessi I, Del Baldo G, Cozza R, Russo I, De Pasquale MD, Cefalo MG, Tomà P, Carai A, Di Ruscio V, De Ioris MA, Mastronuzzi A.

Cancer Rep (Hoboken). 2022 Mar;5(3):e1483. doi: 10.1002/cnr2.1483. Epub 2022 Jan 28.

26. Innovative and Promising Strategies to Enhance Effectiveness of Immunotherapy for CNS Tumors: Where Are We?

Authors: Quintarelli C, Camera A, Ciccone R, Alessi I, Del Bufalo F, Carai A, Del Baldo G, Mastronuzzi A, De Angelis B.

Front Immunol. 2021 Jun 7;12:634031. doi: 10.3389/fimmu.2021.634031. eCollection 2021.

27. Rethinking the Management of Optic Pathway Gliomas: A Single Center Experience.

Authors: Del Baldo G, Cacchione A, Dell'Anna VA, Merli P, Colafati GS, Marrazzo A, Rossi S, Giovannoni I, Barresi S, Deodati A, Valente P, Ferretti E, Capece M, Mastronuzzi A, Carai A.

Front Surg. 2022 Jun 16;9:890875. doi: 10.3389/fsurg.2022.890875. eCollection 2022.

28. The Prognostic Role of the C-Reactive Protein and Serum Lactate Dehydrogenase in a Pediatric Series of Bone Ewing Sarcoma.

Authors: Del Baldo G, Abbas R, De Ioris MA, Di Ruscio V, Alessi I, Miele E, Mastronuzzi A, Milano GM.

Cancers (Basel). 2022 Jun 22;14(13):3064. doi: 10.3390/cancers14133064.

29. Cancer risk and tumour spectrum in 172 patients with a germline SUFU pathogenic variation: a collaborative study of the SIOPE Host Genome Working Group.

Authors: Guerrini-Rousseau L, Masliah-Planchon J, Waszak SM, Alhopuro P, Benusiglio PR, Bourdeaut F, Brecht IB, Del Baldo G, Dhanda SK, Garrè ML, Gidding CEM, Hirsch S, Hoarau P, Jorgensen M, Kratz C, Lafay-Cousin L, Mastronuzzi A, Pastorino L, Pfister SM, Schroeder C, Smith MJ, Vahteristo P, Vibert R, Vilain C, Waespe N, Winship IM, Evans DG, Brugieres L.

J Med Genet. 2022 Jun 29;59(11):1123-32. doi: 10.1136/jmedgenet-2021-108385. Online ahead of print.

30. Pediatric Diffuse Midline Gliomas: An Unfinished Puzzle.

Authors: Di Ruscio V, Del Baldo G, Fabozzi F, Vinci M, Cacchione A, de Billy E, Megaro G, Carai A, Mastronuzzi A.

Diagnostics (Basel). 2022 Aug 25;12(9):2064. doi: 10.3390/diagnostics12092064.

31. Targeted therapy for pediatric diffuse intrinsic pontine glioma: a single-center experience.

Authors: Del Baldo G, Carai A, Abbas R, Cacchione A, Vinci M, Di Ruscio V, Colafati GS, Rossi S, Diomedei Camassei F, Maestro N, Temelso S, Pericoli G, De Billy E, Giovannoni I, Carboni A, Rinelli M, Agolini E, Mackay A, Jones C, Chiesa S, Balducci M, Locatelli F, Mastronuzzi A.

Ther Adv Med Oncol. 2022 Sep 6;14:17588359221113693. doi: 10.1177/17588359221113693. eCollection 2022.

32. How Genetics and Genomics Advances Are Rewriting Pediatric Cancer Research and Clinical Care.

Authors: Cipri S, Abenavoli L, Boccuto L, Del Baldo G, Mastronuzzi A.

Medicina (Kaunas). 2022 Oct 2;58(10):1386. doi: 10.3390/medicina58101386.

33. Multidisciplinary Management of Craniopharyngiomas in Children: A Single Center Experience.

Authors: Del Baldo G, Vennarini S, Cacchione A, Amelio D, De Ioris MA, Fabozzi F, Colafati GS, Mastronuzzi A, Carai A.

Diagnostics (Basel). 2022 Nov 9;12(11):2745. doi: 10.3390/diagnostics12112745.

Share

34. The Pitfall of Ganglioneuroblastoma-Nodular Diagnosis: Clinical and Imaging Considerations over a Rare Bifocal Sporadic Case.

Authors: Montante C, Fabozzi F, Villani MF, D'Andrea ML, Stracuzzi A, Natali GL, Del Baldo G, Del Bufalo F, Garganese MC, Serra A, Tomà P, Alaggio R, Vennarini S, Colafati GS, Mastronuzzi A, De Ioris MA.

Diagnostics (Basel). 2022 Dec 19;12(12):3221. doi: 10.3390/diagnostics12123221.

35. Central Nervous System Metastasis in Neuroblastoma: From Three Decades Clinical Experience to New Considerations in the Immunotherapy Era.

Mastronuzzi A, Colafati GS, Carai A, D'Egidio M, Fabozzi F, Del Bufalo F, Villani MF, Del Baldo G, Vennarini S, Canino C, Di Giannatale A, Tomà P, Garganese MC, De Ioris MA.

Cancers (Basel). 2022 Dec 19;14(24):6249. doi: 10.3390/cancers14246249.

36. Cerebellar mutism syndrome: From pathophysiology to rehabilitation.

Authors: Fabozzi F, Margoni S, Andreozzi B, Musci MS, Del Baldo G, Boccuto L, Mastronuzzi A, Carai A.

Front Cell Dev Biol. 2022 Dec 2;10:1082947. doi: 10.3389/fcell.2022.1082947. eCollection 2022.

37. Full Sails against Cancer.

Authors: Mastronuzzi A, Basso A, Del Baldo G, Carai A, De Salvo A, Bonanni A, Ciaralli I, Secco DE, Cornaglia Ferraris P. Int J Environ Res Public Health. 2022 Dec 10;19(24):16609.

38. Safety and Efficacy of Mek Inhibitors in the Treatment of Plexiform Neurofibromas: A Retrospective Study.

Cacchione A, Fabozzi F, Carai A, Colafati GS, Baldo GD, Rossi S, Diana M, Megaro G, Milano GM, Macchiaiolo M, Crocoli A, De Ioris MA, Boccuto L, Secco DE, Zama M, Agolini E, Tomà P, Mastronuzzi A.

Cancer Control. 2023 Jan-Dec;30:10732748221144930. doi: 10.1177/10732748221144930.

39. A non-hemispheric transtentorial ZFTA fusion-positive ependymoma in a 6-month-old boy.

Cardoni A, Barresi S, Piccirilli E, Alesi V, Miele E, Giovannoni I, Genovese S, Del Baldo G, Diomedi-Camassei F, Antonelli M, Giangaspero F, Puggioni C, Carai A, Colafati GS, Mastronuzzi A, Gessi M, Alaggio R, Rossi S.

Neuropathol Appl Neurobiol. 2023 Feb;49(1):e12886. doi: 10.1111/nan.12886.

40. β -arrestin1-E2F1-ac axis regulates physiological apoptosis and cell cycle exit in cellular models of early postnatal cerebellum.

Authors: Abballe L, Alfano V, Antonacci C, Cefalo MG, Cacchione A, Del Baldo G, Pezzullo M, Po A, Moretti M, Mastronuzzi A, De Smaele E, Ferretti E, Locatelli F, Miele E.

Front Cell Dev Biol. 2023 Feb 27;11:990711. doi: 10.3389/fcell.2023.990711. eCollection 2023. PMID: 36923256 Free PMC article.

41. The peculiar challenge of bringing CAR-T cells into the brain: Perspectives in the clinical application to the treatment of pediatric central nervous system tumors.

Authors: Del Baldo G, Del Bufalo F, Pinacchio C, Carai A, Quintarelli C, De Angelis B, Merli P, Cacchione A, Locatelli F, Mastronuzzi A.

Front Immunol. 2023 Mar 21;14:1142597. doi: 10.3389/fimmu.2023.1142597. eCollection 2023.

42. GD2-CART01 for Relapsed or Refractory High-Risk Neuroblastoma.

Authors: Del Bufalo F, De Angelis B, Caruana I, Del Baldo G, De Ioris MA, Serra A, Mastronuzzi A, Cefalo MG, Pagliara D, Amicucci M, Li Pira G, Leone G, Bertaina V, Sinibaldi M, Di Cecca S, Guercio M, Abbaszadeh Z, Iaffaldano L, Gunetti M, Iacovelli S, Bugianesi R, Macchia S, Algeri M, Merli P, Galaverna F, Abbas R, Garganese MC, Villani MF, Colafati GS, Bonetti F, Rabusin M, Perruccio K, Folsi V, Quintarelli C, Locatelli F, Precision Medicine Team-IRCCS Ospedale Pediatrico Bambino Gesù.

N Engl J Med. 2023 Apr 6;388(14):1284-1295. Doi: 10.1056/NEJMoa2210859.

43. Allogeneic, donor-derived, second-generation, CD19-CAR-T cell for the treatment of pediatric relapsed/refractory BCP-ALL.

Authors: Del Bufalo F, Becilli M, Rosignoli C, De Angelis B, Algeri M, Hanssens L, Gunetti M, Iacovelli S, Li Pira G, Girolami E, Leone G, Lazzaro S, Bertaina V, Sinibaldi M, Di Cecca S, Iaffaldano L, Künkele A, Bocchieri E, Del Baldo G, Pagliara D, Merli P, Carta R, Quintarelli C, Locatelli F. Blood. 2023 May 12;blood.2023020023. doi: 10.1182/blood.2023020023. Online ahead of print.

44. Intrathoracic synovial sarcoma with BRAF V600E mutation.

Authors: Russo I, Barresi S, Di Paolo PL, Di Ruscio V, Del Baldo G, Serra A, Vallese S, Miele E, Mastronuzzi A, Alaggio R, Ferrari A, Milano GM. Oncotarget. 2023 Jul 7;14:703-708. doi: 10.18632/oncotarget.28475.

45. Frequency and characterization of cognitive impairments in patients diagnosed with paediatric central nervous system tumours: a systematic review.

Authors: Sciancalepore F, Fabozzi F, Albino G, Del Baldo G, Di Ruscio V, Laus B, Menegatti D, Premuselli R, Secco DE, Tozzi AE, Lacorte E, Vanacore N, Carai A, Mastronuzzi A; Allena-Mente Study Group. Front Oncol. 2023 May 19;13:1198521. doi: 10.3389/fonc.2023.1198521. eCollection 2023.

46. Unlocking the power of precision medicine for pediatric low-grade gliomas: molecular characterization for targeted therapies with enhanced safety and efficacy.

Authors: Cipri S, Del Baldo G, Fabozzi F, Boccuto L, Carai A, Mastronuzzi A. Front Oncol. 2023 Jun 15;13:1204829. doi: 10.3389/fonc.2023.1204829. eCollection 2023.

47. Targeted therapy for pediatric central nervous system tumors harboring mutagenic tropomyosin receptor kinases.

Authors: Cipri S, Fabozzi F, Del Baldo G, Milano GM, Boccuto L, Carai A, Mastronuzzi A. Front Oncol. 2023 Dec 7;13:1235794.

48. PATZ1-Rearranged Tumors of the Central Nervous System: Characterization of a Pediatric Series of Seven Cases.

Authors: Rossi S, Barresi S, Colafati GS, Genovese S, Tancredi C, Costabile V, Patrizi S, Giovannoni I, Asioli S, Poliani PL, Gardiman MP, Cardoni A, Del Baldo G, Antonelli M, Gianni F, Piccirilli E, Catino G, Martucci L, Quacquarelli D, Toni F, Melchionda F, Viscardi E, Zucchelli M, Dal Pos S, Gatti E, Liserre R, Schiavello E, Diomedì-Camassei F, Carai A, Mastronuzzi A, Gessi M, Giannini C, Novelli A, Onetti Muda A, Miele E, Alesi V, Alaggio R. Mod Pathol. 2023 Nov 23;37(2):100387.

49. Unraveling the impact of upfront chemotherapy and proton beam therapy on treatment outcome and follow-up in central nervous system germ cell tumors: a single center experience.

Authors: Del Baldo G, Vennarini S, Toniutti M, Abbas R, Lorentini S, Piccirilli E, Cacchione A, Megaro G, Di Ruscio V, De Ioris MA, De Salvo A, Albino G, Rossi S, Colafati GS, Carai A, Mastronuzzi A. Front Oncol. 2023 Oct 4;13:1259403.

50. Venetoclax plus cyclophosphamide and topotecan in heavily pre-treated relapsed metastatic neuroblastoma: a single center case series.

Authors: De Ioris MA, Fabozzi F, Del Bufalo F, Del Baldo G, Villani MF, Cefalo MG, Garganese MC, Stracuzzi A, Tangari F, Greco AM, Giovannoni I, Carta R, D'Andrea ML, Mastronuzzi A, Locatelli F. Sci Rep. 2023 Nov 7;13(1):19295.

51. Operator perceived advantage of virtual surgical rehearsal in pediatric neurosurgical oncology: a preliminary experience.

Authors: Premuselli R, D'Amore C, Barba M, Marasi A, Del Baldo G, DE Benedictis A, Piccirilli E, Colafati GS, Mastronuzzi A, Marras CE, Carai A. J Neurosurg Sci. 2023 Nov 6.

52. Response to: Trigeminal nerve chronic motor denervation caused by cerebellar peduncle pilocytic astrocytoma.

Authors: Del Baldo G, Cecinati V, Colafati GS, Carai A, Mastronuzzi A. Childs Nerv Syst. 2023 Dec 22.

53. Central nervous system tumours in neonates: what should the neonatologist know?

Authors: Toniutti M, Sasso AL, Carai A, Colafati GS, Piccirilli E, Del Baldo G, Mastronuzzi A. Eur J Pediatr. 2024 Jan 11. doi: 10.1007/s00431-023-05404-3. Online ahead of print.

54. Case report: A safeguard in the sea of variants of uncertain significance: a case study on child with high risk neuroblastoma and acute myeloid leukemia.

Authors: Fabozzi F, Carrozzo R, Lodi M, Di Giannatale A, Cipri S, Rosignoli C, Giovannoni I, Stracuzzi A, Rizza T, Montante C, Agolini E, Di Nottia M, Galaverna F, Del Baldo G, Del Bufalo F, Mastronuzzi A, De Ioris MA. Front Oncol. 2024 Jan 8;13:1324013. doi: 10.3389/fonc.2023.1324013. eCollection 2023.

Oral presentations:

Toxic megacolon caused by Clostridium Difficile infection during treatment with GD2-CAR-T cells. Authors: G. Del Baldo, F. Del Bufalo, F. Galaverna, A. Ruggeri, A. Serra, M. Algeri, S. Gaspari, V. Bertaina, G. Li Pira, I. Caruana, B. De Angelis, C. Quintarelli, G. Weber, S. Di Cecca, M. Sinibaldi, S. Abbaszadeh, C. Arnone, T. Belardinilli, P. Merli, F. Locatelli

Oral presentation at 22nd Educational Course of the Infectious Diseases Working Party EBMT, Krakow (Poland), 17 - 19 October 2019

Fattibilità ed efficacia della terapia personalizzata in pazienti affetti da DIPG. AIEOP national onco-hematology Congress, Torino 10-12 October 2022. Awarded for best presentation young investigator.

Rome, 29th January 2024

Giada Del Baldo