

Eleftheria G. Hatzidaki

MD, PhD

Associate Professor of Pediatrics – Neonatology

School of Medicine, University of Crete

Director

Neonatology Clinic

Neonatal Intensive Care Unit

University General Hospital of Heraklion

Curriculum Vitae

2025

Personal Information

SURNAME	Hatzidaki
NAME	Eleftheria
FATHER'S NAME	Georgios
DATE OF BIRTH	14 December 1964
PLACE OF BIRTH	Heraklion, Crete
NATIONALITY	Greek
MARITAL STATUS	Married with 2 Children
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Education

Primary Education	Plora Primary School, Heraklion
Secondary Education	Moires Junior High School and High School, Heraklion
Tertiary Education	School of Medicine, University of Patras (admitted via national examinations)
Medical Degree	July 1989
License to Practise Medicine	
Rural Medical Service	Heraklion Prefecture, Department of Public Health, 1989 September 1989 – June 1991: Grigoria Regional Medical Practice, Health Centre of Moires, Crete
Specialisation in Pediatrics	• 17 June 1991 – 4 November 1993 Second Department of Pediatrics, Venizeleio–Pananeio General Hospital of Heraklion • 5 November 1993 – 1 January 1996 Department of Pediatrics, University General Hospital of Heraklion (PAGNI)
Award of Specialty Title Pediatrics	Successful completion of the examinations for the Pediatric Specialty Title (Decision No. 7417/25-4-1996)
<i>Subspecialty Training in Neonatal Intensive Care</i>	Ιανουάριος 1999
<i>Doctoral Degree</i>	PhD, School of Medicine, National and Kapodistrian University of Athens, with the dissertation titled "Interleukin-6 levels in preterm premature rupture of membranes: association with pregnancy outcome" (March 2004). Grade: Excellent.
Postgraduate Training Programmes	• Early Nutrition Specialist (ENS) Program by Ludwig-Maximilians University, Munich in collaboration with Early Nutrition Academy (ENS 2021) • "International Program on Preterm Nutrition", in collaboration with the EFCNI Academy, (IPPN August 2021 – March 2022)

- Post Graduate Program in Pediatric Nutrition from Boston University School of Medicine (PGPN 2022)
- Bayley Scales of Infant and Toddler Development – online workshop on the Administration & Scoring of Bayley III and Introduction to Bayley 4 (2022)
- Pediatric Preceptorship Program—a focus on early life immunity from the University of Southampton, (2023)
- Post Graduate Program in Pediatric Nutrition Pro from Boston University Chobanian & Avedisian School of Medicine (PGPN PRO 2024)
- ENS 2025

Professional Experience

Current Position

- 11 August 2025 – present
Associate Professor of Pediatrics – Neonatology, School of Medicine, University of Crete, at the Neonatology Clinic and NICU of PAGNI (Government Gazette 4374/11-08-2025, Series B; publication of Rector's Act No. 16869/28-07-2025 regarding the modification of the scientific field)
- 12 December 2023 – 11 August 2025
Associate Professor of Neonatology, School of Medicine, University of Crete, at the Neonatology Clinic and Neonatal Intensive Care Unit (NICU) of the University General Hospital of Heraklion (PAGNI)
- 27 December 2018 – present
Director, Neonatology Clinic and Neonatal Intensive Care Unit, PAGNI
- 14 September 2018 – 12 December 2023
Assistant Professor of Neonatology, School of Medicine, University of Crete, at the Neonatology Clinic and NICU of PAGNI; initially tenure-track, appointed as permanent Assistant Professor on 12 May 2022

Past Positions

- 30 March 2012 – 14 September 2018
Consultant A (Director level), National Health System (ESY), Neonatology Clinic and Neonatal Intensive Care Unit, University General Hospital of Heraklion (PAGNI)
- October 2007 – April 2008
Scientific Director of the Neonatology Clinic and Neonatal Intensive Care Unit, PAGNI
- 2014
Participation in the activities of the Paediatric Cardiology Unit of PAGNI for a four-month period, twice weekly
- 4 April 2006 – 30 March 2012
Consultant A, National Health System (ESY), Neonatology Clinic and Neonatal Intensive Care Unit, PAGNI
- 2 December 1996 – 4 April 2006
Consultant B, National Health System (ESY), Neonatology Clinic and Neonatal Intensive Care Unit, PAGNI
- March 1996 – November 1996
Unpaid Scientific Collaborator, Paediatric Haematology–Oncology Clinic, PAGNI

Positions of Responsibility

During my tenure from 2 December 1996 until 27 December 2018, when I assumed the Directorship of the Neonatology Clinic and the Neonatal Intensive Care Unit (NICU):

- Independent on-call duties with full clinical responsibility for the Neonatology Clinic and NICU
- Responsibility for the operation of the Clinic in the absence of the Director
- 27 December 2018 – present: Director, Neonatology Clinic and Neonatal Intensive Care Unit, University General Hospital of Heraklion (PAGNI)

Training Abroad

- Clinical training at the Neonatal Intensive Care Unit, St George's University Hospital, London.

Member of International Scientific Societies

1. Union of European Neonatal and Perinatal Societies
2. European Society for Pediatric Research
3. American Academy of Pediatrics
4. European Society of Clinical Virology

Member of Greek Scientific Societies

1. Hellenic Neonatology Society
2. Hellenic Society of Perinatal Medicine
3. Hellenic Society for Pediatric Infectious Diseases
4. Hellenic Society for Social Pediatrics and Health Promotion
5. Hellenic Pediatric Society
6. Pancretan Pediatric Society
7. Hellenic College of Pediatricians
8. Hellenic Academy of Pediatrics
9. Hellenic Gastroenterology Society

Continuing Medical Education

- "Early Nutrition Specialist Program" (ENS), Ludwig Maximilian University of Munich – 6-month duration, with examinations leading to certification (2021)
- "International Program on Preterm Nutrition", University of Western Australia – 6-month duration, with examinations leading to certification (2021–2022)
- "Post Graduate Program in Pediatric Nutrition", Boston University – 6-month duration, with examinations leading to certification (2022)
- "Pediatric Preceptorship Program – A Focus on Early Life Immunity", University of Southampton – 3-month duration, with examinations leading to certification (2023)
- "Bayley Scales of Infant and Toddler Development – Online Workshop on the Administration & Scoring of Bayley III and Introduction to Bayley 4" (2022)

Research Grands

Principal Investigator

2020–2025:

1. "Autonomic nervous system maturation and emotional coordination in interactions of preterm and full-term infants with their parents in the first postpartum year, developmental outcomes at 18 months: A multi-method study from an inter-disciplinary perspective."

Investigation of the association between the psychobiological readiness of preterm/full-term infants for emotional engagement and indicators of social and cognitive development in early childhood, and the mediating role of family cohesion (TYPE C) (KA 10792).

Research Committee of the University of Crete, within the framework of Interdisciplinary Collaboration Programmes (Department of Psychology – Department of Medicine, University of Crete).

Budget: €60,000

2. "Study of the homeostatic mechanisms regulating tissue infiltration and the phagocytic capacity of neonatal monocytes."

Research Committee of the University of Crete, within the framework of Small-Scale Research Programmes (November 2018 Call).

Budget: €1,500

Member of Research Team

2020–2025:

1. The European Partnership for the Assessment of Risks from Chemicals (PARC), Horizon Europe (2021–2027) (Assignment Number: 11131). Work Package 3 – Synergies, collaborations and briefing. Role: Member of the Research Team.
2. "The Development of Preterm Infants from Low Socio-economic Status Families: The Combined Effects of Melatonin, Autonomic Nervous System Maturation and Psychosocial Factors (ProMote)" Implemented under the HFRI (ΕΛ.ΙΔ.Ε.Κ.) action "Funding of Basic Research (Horizontal support of all Sciences)" within the National Recovery and Resilience Plan "Greece 2.0", funded by the European Union – Next Generation EU. (HFRI Project Number: 15730). Budget: €136,924.

Research

She has 87 international peer-reviewed publications and 39 Greek publications, as well as 9 book chapters, 91 presentations at international conferences and 206 at national conferences. She has 2,287 citations, an H-index of 22 and an i10-index of 43 (November 2025). She has participated, and continues to participate, in 36 research projects and multicentre clinical studies.

She is actively involved in undergraduate medical education, in 6 postgraduate study programmes, as well as in continuing medical education courses. She supervises 3 doctoral theses and 8 master's dissertations, and serves as a member of the advisory committee for 9 doctoral theses and 10 master's dissertations. She is a member of the Coordinating Committee of the Postgraduate Programme "Vaccines and Infection Prevention". She has an active and ongoing role in governance bodies and committees of the Medical School, the University General Hospital of Heraklion, the University of Crete, the Panhellenic Medical Association, the Hellenic Neonatology Society and the Central Health Council.

Teaching

Eleftheria Hatzidaki has been consistently engaged in undergraduate and postgraduate teaching since 1996 at the School of Medicine of the University of Crete. She has received additional training in student-centred learning ("training of the trainers") and has served first as Deputy Course Director and subsequently as Course Director of the compulsory course "Pediatrics" (8th semester), as well as Course Director of the elective course "Pediatric Neonatology" (10th semester) for several consecutive years (2018–2025).

She participates continuously in both theoretical and clinical instruction in Pediatrics and Neonatology, as well as in related undergraduate courses (Obstetrics–Gynecology, Developmental Psychology, Clinical Ethics, Human Microbiome). Since the academic year 2018–19, she has been responsible for undergraduate education in Neonatology and for the Educational Programme of the Neonatology Clinic and NICU.

She has extensive teaching contributions in postgraduate programmes (Vaccines and Infection Prevention; Paediatric Haematology–Oncology; Paediatric Emergency and Intensive Care; Resuscitation, among others), in HEMS/ECEMS training programmes, and in continuing medical education activities. She has supervised doctoral and master's theses and has served on three-member and seven-member examination committees for doctoral dissertations.

Clinical work

Eleftheria Hatzidaki, as Associate Professor of Neonatology at the University of Crete and Director of the Neonatology Clinic and Neonatal Intensive Care Unit (NICU) at the University General Hospital of Heraklion since 2018, has held clinical responsibility for a tertiary-level Unit caring for approximately 600 newborns annually, serving the regions of Crete and the islands of the Southeastern Aegean.

Under her leadership, the Unit has undergone substantial upgrades in infrastructure and medical technology, including the acquisition of modern incubators, ventilators with high-frequency ventilation and inhaled nitric oxide (iNO) capability, transport CPAP systems, cerebral oximetry, digital radiography, and an electronic patient record system. She has also overseen the establishment of a High-Risk Infant Follow-Up Clinic, a Lactation Clinic, and neonatal outpatient services, as well as the systematic implementation of protocols for the prevention of hospital-acquired infections.

She participates in and/or coordinates multicentre clinical studies (SafeBoosC, NeoIPC, NeoDECO, PARC, among others) and contributes to national committees (Hellenic Neonatology Society, NICU Committee of the Central Health Council), with focus on improving quality of care, developing clinical guidelines, and fostering collaborative networks at national and European levels.

Research protocols and grants

1. Umbilical cord blood and placental transplantation in malignant diseases and haematological disorders of childhood (GSRT, PENED 1995).
2. Perinatal events and follow-up of the development of preterm infants born after preterm rupture of membranes, compared with preterm infants born at a similar gestational age without preterm rupture of membranes.
3. Pro-inflammatory cytokines and procalcitonin in preterm premature rupture of membranes.
4. Network of Excellence (BIOPATTERN) of the European Union.
5. Study of biochemical markers of bone metabolism in preterm neonates after maternal administration of glucocorticosteroids during pregnancy for the prevention of respiratory distress syndrome.
6. Chemokines in neonatal bacterial infections.
7. Participation in the Greek Neonatal Candidiasis Study Group, whose results were published as: Dotis J, Evdoridou J, Kremenopoulos G, Roilides E. Survey of neonatal candidiasis in Greece. *Eur J Clin Microbiol Infect Dis*. 2005 Nov;24(11):749-52. doi: 10.1007/s10096-005-0022-x. PMID: 16283219. "Acknowledgements: Members of the Greek Neonatal Candidiasis Study Group, other than the authors, are as follows: K. Sarafidis and C. Massi from the First Department of Neonatology of the Aristotle University in Thessaloniki; E. Hatzidaki-Papanikolaou."
8. Study of homeostatic mechanisms regulating tissue infiltration and phagocytic capacity of neonatal monocytes.
9. Safeguarding the Brain of Our Smallest Infants Phase III (SafeBoosC-III).
10. SafeBoosC-III two-year follow-up (Safeguarding the Brain of Our Smallest Children): open multicentre phase III randomised clinical trial evaluating treatment based on cerebral oxygenation monitoring using near-infrared spectroscopy versus standard care in extremely preterm infants; follow-up study protocol for SafeBoosC-III.
11. CALYPSO study: Multicentre modified point prevalence study of antifungal use in paediatrics in Europe.
12. European Partnership for the Assessment of Risks from Chemicals (PARC), funded by the European Union's Horizon Europe framework programme 2021–2027.
13. NeoIPC Unit-level Resistant Bacterial Colonization Surveillance: epidemiological surveillance of resistant bacterial colonisation at Neonatal Intensive Care Unit level.
14. NeoDECO. Optimising kangaroo care to reduce severe neonatal infection/sepsis and resistant bacterial colonisation among high-risk infants in neonatal intensive care: a pragmatic, multicentre, parallel cluster randomised hybrid implementation-effectiveness trial (NeoDeco).
15. Prevalence of allergic manifestations in adolescents born extremely preterm or with extremely low birth weight.
16. Respiratory distress in late preterm and term neonates: a retrospective study.
17. Investigation of the association between the psychobiological readiness of preterm/term infants for emotional engagement and indices of social and cognitive development in early childhood, and the mediating role of family cohesion.
18. COVID-19 pandemic in Greece: impact on parental mental health and on infant/child development in a sample from Crete.
19. Detection of subclinical cardiovascular complications in children with a history of COVID-19.
20. Detection of subclinical cardiovascular complications in children with a history of COVID-19: extension of the study with a control group.
21. Knowledge and attitudes of mothers of neonates regarding COVID-19 and vaccination.
22. Perceptions and knowledge of postpartum women regarding vaccination during pregnancy and the postpartum period in the context of the COVID-19 pandemic.
23. Acceptance of vaccines during pregnancy and the postpartum period in the COVID-19 pandemic – the impact of healthcare professional counselling on postpartum women (multicentre study).
24. Investigation of knowledge, attitudes and practices of postpartum women and healthcare professionals regarding congenital cytomegalovirus infection: nationwide observational study of new mothers, obstetrician-gynaecologists and paediatricians (multicentre study).

25. Identification of an expressed microRNA profile for the diagnosis of late-onset neonatal sepsis (multicentre study).
26. Colonisation of the neonatal gut with multidrug-resistant bacteria and the effect of probiotic administration (multicentre study).
27. Infection Prevention and Control and Antimicrobial Resistance Programme – initiation of the surveillance/recording phase (Law 4655/2020, Government Gazette A16), "GRIPP-SNF".
28. Optimisation of 1.5T MRI clinical sequences for imaging the neonatal brain in terms of image quality, diagnostic value and safety.
29. Optimisation of digital radiography protocols in preterm neonates hospitalised in the Neonatology Clinic and Neonatal Intensive Care Unit.
30. Assessment of composition and evaluation of the burden of human breast milk with substances of potential endocrine-disrupting activity.
31. Assessment of infant exposure during the first months of life to xenobiotics potentially present in diet and the family environment and implicated as endocrine disruptors.
32. Changes in the composition of breast milk of preterm infants in terms of nutrients and bioactive factors at different stages of lactation and association with their neurodevelopment.
33. Association of cortisol levels and endocrine disruptors in hair of mother–infant dyads with telomere length and neonatal biological age.
34. Association of clinical and nutritional parameters with extrauterine growth of preterm neonates with GA <32 weeks hospitalised in the NICU of PAGNI over the past 15 years.
35. Characterisation of the composition and maturity of the gut microbiome in preterm infants at discharge from Neonatal Intensive Care Units.
36. Study of rapid molecular diagnosis and rapid phenotypic antimicrobial susceptibility testing in hospitalised patients with severe sepsis.
37. Optimising kangaroo mother care to reduce severe neonatal infections/sepsis and resistant bacterial colonisation in high-risk infants in neonatal intensive care: a pragmatic, multicentre, parallel-group, randomised hybrid implementation-effectiveness trial (NeoDeco).
38. Infection Surveillance for Neonatology (NeolPC). Funder: European Union's Horizon 2020 research and innovation programme.
39. Cerebral oximetry in mechanically ventilated newborns: updated protocol for the SafeBoosC-IIIv randomised clinical trial.
40. The gut microbiome of preterm neonates and its association with growth rate.
41. The relationship between the gut microbiome of preterm neonates and heart rate variability, and their role in the neurodevelopment of preterm infants during the first year of life.
42. AWAKEN 2.0: Towards Expanding Our Understanding of Neonatal Acute Kidney Injury.

Press articles

1. Πώς να Προστατεύσουμε τα Νεογνά και τα Μικρά Βρέφη από τον Κοκκύτη: Η Σημασία του Εμβολιασμού στην Εγκυμοσύνη Εφημερίδα ΠΑΤΡΙΣ Τρίτη, 3 Δεκεμβρίου 2024. <https://www.patris.gr/igeia/epikindinos-o-kokkitis-gia-vrefi-kato-ton-6-minon/>

Monographs

1. Interleukin-6 Levels in Preterm Premature Rupture of Membranes: Association with Pregnancy Outcome.
2. Therapeutic Protocol entitled Umbilical Cord Ligation, Hellenic Society of Perinatal Medicine, 2015.
3. Parvovirus B19 and Pregnancy.
Presented at the 8th Paediatric Symposium, Heraklion, 29 March 1998.
Published in the symposium proceedings.
4. Breastfeeding in Special Population Groups: Are There Contraindications?
Presented at the 10th Pancretan University Paediatric Symposium, Heraklion, 18–19 March 2000.
Published in the symposium proceedings.
5. Neonatal Resuscitation.
Presented at the 11th Pancretan University Paediatric Symposium, Heraklion, 10–11 March 2001.
Published in the symposium proceedings.
6. Preterm Premature Rupture of Membranes – Implications for the Newborn.
Presented at the 12th Pancretan University Paediatric Symposium, Heraklion, 30–31 March 2002.
Published in the symposium proceedings.

7. Clinical Indicators of Severe Infection in Neonates and Young Infants.
Presented at the 13th Pancretan University Paediatric Symposium, Heraklion, 15–16 March 2003.
Published in the symposium proceedings.
8. Feeding of the Very Preterm Infant After Discharge from the NICU.
Presented at the Round Table "Nutrition and Gastrointestinal Problems in the Very Preterm Infant,"
5th Neonatology Congress, Athens, 10–11 May 2014.
Published in the conference proceedings.

Chapters in Books

1. Eleftheria Hatzidaki, Christina Giannakopoulou. Infantile Myofibromatosis.
Orphanet Encyclopedia, March 2005
2. Angeliki Kontou, Eleftheria Hatzidaki, Kosmas Sarafidis, Gabriel Dimitriou, Despoina Gkentzi. "Congenital and perinatal COVID-19: Diagnostic challenges, current management, and outcomes". In the book: International and Life Course Aspects of COVID-19, Elsevier, Academic Press, 2024
3. Theano Kokkinaki, Eleftheria Hatzidaki. "COVID-19 Pandemic-Related Restrictions: Factors That May Affect Perinatal Maternal Mental Health and Implications for Infant Development" In the book: Challenges of maternal and child health after the COVID-19 pandemic, Frontiers e-book, 2024
4. Maria Theodora Vitiadou, Nicolina Anagnostatou, Elena Vakonaki, Aristidis Tsatsakis, Eleftheria Hatzidaki. "The Impact of the First 1000 days of Human Life on Telomere Length" In the book: Telomeres: Biomarkers of a Healthy Life and Successful Aging, Jenny Stanford Publishing Pte.Ltd., 2025

Chapters in Greek Books

1. Ατζέντα Κοινωνικής Παιδιατρικής στην Ελλάδα του 2013: Θέματα Περιγεννητικής Φροντίδας. Λευκή Βίβλος: Έκθεση με βάση τις γνώμες των ειδικών. Κεφάλαιο "Νεογνά Υψηλού Κινδύνου"
2. «Παιδιά και Έφηβοι στην Ελλάδα της Κρίσης». Κεφάλαιο "Νεογνά Υψηλού Κινδύνου", 2015.
(Χρησιμοποιήθηκε σαν πρωτογενές το κείμενο του κεφαλαίου "Νεογνά Υψηλού κινδύνου" που δημοσιεύτηκε στην Ατζέντα Κοινωνικής Παιδιατρικής στην Ελλάδα του 2013: Θέματα Περιγεννητικής Φροντίδας. Λευκή Βίβλος: Έκθεση με βάση τις γνώμες των ειδικών", το οποίο αφού προσαρμόστηκε συμπεριλήφθηκε στη συγκεκριμένη έκδοση).
3. Επικαιροποίηση του κεφαλαίου "Νεογνά Υψηλού Κινδύνου" του βοηθήματος «Παιδιά και Έφηβοι στην Ελλάδα της Κρίσης», 2017.
4. Συγγραφή κεφαλαίου στο βιβλίο "Εντατική Θεραπεία & Επείγουσα Ιατρική: Μεταβολισμός & Διατροφή" Με Θέμα "Διατροφή στο Νεογνό", 2017
5. Συμμετοχή στην ομάδα εργασίας και την έκδοση Ομοφωνιών σχετικά με την πρόληψη και αντιμετώπιση λοιμώξεων στην έγκυο και το νεογνό-πρόληψη και αντιμετώπιση λοίμωξης από CMV
6. "Θέματα Τοξικολογίας Τροφίμων", στο βιβλίο "Τοξικολογία Στον Σύγχρονο Κόσμο"(2η Έκδοση) 2022
7. Μπάλιου Σ, Φραγκιαδάκη Π, Βακωνάκη Ε, Ρενιέρη Ε, Χατζηδάκη Ε, Τσατσάκης Α. Τι είναι πια αυτά τα τελομερή; Στο: Τσατσάκης Α, επιμ. Τελομερή, ευεξία και μακροζωία: Στρατηγικές και εξατομικευμένες προσεγγίσεις. Αθήνα: Εκδόσεις Νέον; 2025. ISBN: 978-618-5515-63-8.
8. Χατζηδάκη Ε, Βυτιάδου Μ, Παπανικολάου Σ, Φραγκιαδάκη Π, Τζατζαράκης Ε, Τσατσάκης Α. Η επίδραση των πρώτων 1000 ημερών της ανθρώπινης ζωής στο μήκος των τελομερών. Στο: Τσατσάκης Α (επιμ.). Ευεξία και Μακροζωία: Στρατηγικές και Εξατομικευμένες Προσεγγίσεις. Αθήνα: Νέον; 2025. ISBN: 978-618-5515-63-8.

Publications in international journals

1. Giannakopoulou C, Hassan E, **Hatzidaki E**, Koumantakis E. Congenital depression of the skull. A case report. *Radiol Oncol*. 1997;31:345-7.
2. Giannakopoulou C, Bolonaki I, Stiakaki E, Dimitriou H, Galanaki H, **Hatzidaki E**, Kalmanti M. Erythropoietin (rHuEPO) administration to premature infants for the treatment of their anemia. *Pediatr Hematol Oncol*. 1998 Jan-Feb;15(1):37-43. doi: 10.3109/08880019809009506. PMID: 9509504.
3. Giannakopoulou C, Evangeliou A, Matalliotakis I, Relakis K, Sbirakis N, **Hatzidaki E**, Koumandakis E. Effects of gestation age and of birth weight in the concentration of carnitine in the umbilical plasma. *Clin Exp Obstet Gynecol*. 1998;25(1-2):42-5. PMID: 9743880.
4. Giannakopoulou C, Matalliotakis I, **Hatzidaki E**, Giannakopoulos K, Hassan E, Loutridis D, Koumantakis E. Conservative treatment of multiple pregnancies after delivery and a fetal miscarriage: two case reports. *Clin Exp Obstet Gynecol*. 1998;25(1-2):54-5. PMID: 9743884.
5. Giannakopoulou C, **Hatzidaki E**, Giannakopoulos K, Papanicolaou N, Patrikalakis A, Kokori H, Relakis K. Congenital infection by human parvovirus B19 ascites-anaemia. *Clin Exp Obstet Gynecol*. 1998;25(3):92-3. PMID: 9856307.
6. Papanicolaou N, Tzortzakakis H, Giannakopoulos K, **Hatzidaki E**, Lydataki N, Giannakopoulou C. Ovarian hyperstimulation syndrome manifests only as hydrothorax. *Acta Obstet Gynecol Scand*. 1998 Oct;77(9):941-3. PMID: 9808389.
7. Giannakopoulos KCh, **Hatzidaki EG**, Papanicolaou NC, Relakis KJ, Kokori HG, Giannakopoulou CC. Genital tuberculosis in a HIV infected woman: a case report. *Eur J Obstet Gynecol Reprod Biol*. 1998 Oct;80(2):227-9. doi: 10.1016/s0301-2115(98)00112-2. PMID: 9846674.
8. **Hatzidaki EG**, Relakis KJ, Giannakopoulos KC, Papanicolaou NC, Kokori HG, Giannakopoulou CC. Congenital depression of the skull. Report of two cases. *Clin Exp Obstet Gynecol*. 1999;26(1):10-1. PMID: 10412614.
9. Manoura A, **Hatzidaki E**, Christodoulaki M, Korakaki E, Galanaki H, Repapinou Z, Giannakopoulou C. Anemia due to massive chronic foetomaternal hemorrhage. *Haematologia (Budap)*. 1999;29(4):319-21. PMID: 10438073.
10. Vlassis GJ, Papanikolaou NC, **Hatzidaki EG**, Papageorgiou A, Dolapsakis G, Bibakis JE, Koumantakis E. Congenital absence of breast and nipple in a woman 32 years old. *Clin Exp Obstet Gynecol*. 1999;26(2):116-7. PMID: 10459455.
11. Giannakopoulou C, **Hatzidaki E**, Giannakopoulos K, Matalliotakis I, Koumantakis E, Kalmanti M. Infantile myofibromatosis: a case study and review of literature. *J Dermatol*. 1999 Sep;26(9):595-8. PMID: 10535254.
12. Kokori H, Giannakopoulou CH, **Hatzidaki E**, Athanaselis S, Tsatsakis A, Sbyrakis S. An unusual case of lead poisoning in an infant: nursing-associated plumbism. *J Lab Clin Med*. 1999 Nov;134(5):522-5. doi: 10.1016/s0022-2143(99)90174-9. PMID: 10560946.
13. Kokori H, Fotoulaki M, Giannakopoulou C, **Hatzidaki E**, Tantros S, Sbyrakis S. Intravenous immunoglobulin treatment in a girl with juvenile dermatomyositis. *Pediatr Int*. 1999 Dec;41(6):696-7. PMID: 10618894.
14. **Hatzidaki E**, Prassopoulos P, Korakaki E, Evangeliou A, Voloudaki A, Giannakopoulou C. Old middle cerebral infarction in a neonate. *Radiol Oncol*. 2000;34(3):281-4.
15. Giannakopoulou C, **Hatzidaki E**, Kokori H, Giannakopoulos K, Margari KM, Manoura A, Sbirakis S. Evaluation of the micro-erythrocyte sedimentation rate in relation to hemoglobin and hematocrit in newborn infections. *Haematologia (Budap)*. 2000;30(3):215-20. doi: 10.1163/156855900300109224. PMID: 11128115.

16. Giannakopoulou C, Manoura A, **Hatzidaki E**, Korakaki E, Froudarakis G, Koumandakis E. Multimodal cancer chemotherapy during the first and second trimester of pregnancy: a case report. *Eur J Obstet Gynecol Reprod Biol.* 2000 Jul;91(1):95-7. doi: 10.1016/s0301-2115(99)00240-7. PMID: 10817888.
17. Gardikis S, Giannakopoulou C, **Hatzidaki E**, Vlazakis S, Vlahakis I, Kazanis I, Charissis G. Spontaneous gastric perforation in premature twins. *Minerva Pediatr.* 2000 Dec;52(12):743-6. PMID: 11268932.
18. **Hatzidaki EG**, Manoura AH, Korakaki EV, Valari VP, Mitsaki MK, Mamoulakis DS, Margari KM, Giannakopoulou CC. Association between duration of neonatal hospital stay and morbidity in the first month of life. *Clin Exp Obstet Gynecol.* 2001;28(1):55-7. PMID: 11332592.
19. **Hatzidaki E**, Manoura A, Korakaki E, Mamoulakis D, Kokori H, Giannakopoulou C. Breast feeding--when nature fails to satisfy. *Clin Exp Obstet Gynecol.* 2001;28(4):253-4. PMID: 11838752.
20. **Hatzidaki E**, Korakaki E, Voloudaki A, Daskaloyannaki M, Manoura A, Giannakopoulou C. Infantile myofibromatosis with visceral involvement and complete spontaneous regression. *J Dermatol.* 2001 Jul;28(7):379-82. doi: 10.1111/j.1346-8138.2001.tb00153.x. PMID: 11510506.
21. Giannakopoulou C, Aligizakis A, Korakaki E, Velivasakis E, **Hatzidaki E**, Manoura A, Bakataki A, Hadjipavlou A. Neonatal screening for developmental dysplasia of the hip on the maternity wards in Crete, Greece. correlation to risk factors. *Clin Exp Obstet Gynecol.* 2002;29(2):148-52. PMID: 12171320.
22. Manoura A, **Hatzidaki E**, Korakaki E, Mitsaki M, Valari V, Giannakopoulou C. Eosinophilia in sick neonates. *Haematologia (Budap).* 2002;32(1):31-7. doi: 10.1163/156855902760262745. PMID: 12243553.
23. Giannakopoulou C, **Hatzidaki E**, Korakaki E, Christodoulaki M, Margari KM, Mamoulakis D. Comparative randomized study: administration of natural and synthetic surfactant to premature newborns with respiratory distress syndrome. *Pediatr Int.* 2002 Apr;44(2):117-21. doi: 10.1046/j.1442-200x.2002.01527.x. PMID: 11896865.
24. Giannakopoulou C, Korakaki E, **Hatzidaki E**, Manoura A, Aligizakis A, Velivasakis E. Peroneal nerve palsy: a complication of umbilical artery catheterization in the full-term newborn of a mother with diabetes. *Pediatrics.* 2002 Apr;109(4):e66. doi: 10.1542/peds.109.4.e66. PMID: 11927739.
25. Giannakopoulou CCh, Manoura AE, Korakaki EV, **Hatzidaki EG**. Perinatal mortality rate on Crete, over the last 5 years. *Eur J Obstet Gynecol Reprod Biol.* 2002 Nov 15;105(2):194. doi: 10.1016/s0301-2115(02)00218-x. PMID: 12381488.
26. **Hatzidaki EG**, Manoura AE, Korakaki EV, Galanakis E, Gourgiotis D, Giannakopoulou CCh. Cow's milk allergy presented with bloody stools from day 1 of life. *Eur J Pediatr.* 2003 Mar;162(3):214-5. doi: 10.1007/s00431-002-1101-y. PMID: 12659097.
27. Korakaki E, Manoura A, **Hatzidaki E**, Arbiros J, Vlahakis J, Valari V, Giannakopoulou C. Spontaneous intestinal perforation in a full-term infant: association with infection. *Minerva Pediatr.* 2003 Jun;55(3):289-92. PMID: 12900715.
28. **Hatzidaki E**, Manoura A, Korakaki E, Germanakis J, Karabekios S, Giannakopoulou C. Ritscher-Schinzel or 3C syndrome, with heterochromatic iris. *Pediatr Int.* 2003 Oct;45(5):574-6. doi: 10.1046/j.1442-200x.2003.01789.x. PMID: 14521535.
29. Korakaki E, **Hatzidaki E**, Manoura A, Velegrakis G, Charissis G, Gourgiotis D, Giannakopoulou C. Feeding difficulties in a neonate with primary cricopharyngeal achalasia treated by cricopharyngeal myotomy. *Int J Pediatr Otorhinolaryngol.* 2004 Feb;68(2):249-53. doi: 10.1016/j.ijporl.2003.10.008. PMID: 14725995.
30. Sakellaris G, Sifakis S, **Hatzidaki E**, Daskalojannaki M, Giannacopoulou C, Charissis G. Early exploration in perinatal torsion of the spermatic cord: a case report. *J Matern Fetal Neonatal Med.* 2004 Mar;15(3):207-9. doi: 10.1080/14767050410001668338. PMID: 15280149.
31. Giannakopoulou C, Korakaki E, Manoura A, Bikouvarakis S, Papageorgiou M, Gourgiotis D, **Hatzidaki E**. Significance of hypocarbia in the development of periventricular leukomalacia in preterm infants. *Pediatr Int.* 2004 Jun;46(3):268-73. doi: 10.1111/j.1442-200x.2004.01886.x. PMID: 15151541.

32. Manoura A, Korakaki E, **Hatzidaki E**, Bikouvarakis S, Papageorgiou M, Giannakopoulou C. Perinatal outcome of twin pregnancies after in vitro fertilization. *Acta Obstet Gynecol Scand*. 2004 Nov;83(11):1079-84. doi: 10.1111/j.0001-6349.2004.00623.x. PMID: 15488126.
33. **Hatzidaki E**, Gourgiotis D, Manoura A, Korakaki E, Bossios A, Galanakis E, Giannakopoulou C. Interleukin-6 in preterm premature rupture of membranes as an indicator of neonatal outcome. *Acta Obstet Gynecol Scand*. 2005 Jul;84(7):632-8. doi: 10.1111/j.0001-6349.2005.00747.x. PMID: 15954871.
34. Papanikolaou NC, **Hatzidaki EG**, Belivanis S, Tzanakakis GN, Tsatsakis AM. Lead toxicity update. A brief review. *Med Sci Monit*. 2005 Oct;11(10):RA329-36. Epub 2005 Sep 26. PMID: 16192916.
35. Manoura A, **Hatzidaki E**, Korakaki E, Margari KM, Galanakis E, Giannakopoulou C. Symptomatic congenital cytomegalovirus infection in one twin after recurrent maternal infection. *Pediatr Int*. 2006 Feb;48(1):88-90. doi: 10.1111/j.1442-200X.2006.02158.x. PMID: 16490080.
36. Dimitriou H, Perdikogianni C, Stiakaki E, Vorgia P, **Hatzidaki E**, Kalmanti M. The impact of mode of delivery and gestational age on cord blood hematopoietic stem/progenitor cells. *Ann Hematol*. 2006 Jun;85(6):381-5. doi: 10.1007/s00277-006-0089-1. Epub 2006 Mar 10. PMID: 16534595.
37. Manoura A, Korakaki E, **Hatzidaki E**, Saitakis E, Maraka S, Papamastoraki I, Matalliotakis E, Foundouli K, Giannakopoulou C. Use of recombinant erythropoietin for the management of severe hemolytic disease of the newborn of a K0 phenotype mother. *Pediatr Hematol Oncol*. 2007 Jan-Feb;24(1):69-73. doi: 10.1080/08880010601001453. PMID: 17130116.
38. Korakaki E, Gourgiotis D, Aligizakis A, Manoura A, **Hatzidaki E**, Giahnakis E, Marmarinos A, Kalmanti M, Giannakopoulou C. Levels of bone collagen markers in preterm infants: relation to antenatal glucocorticoid treatment. *J Bone Miner Metab*. 2007;25(3):172-8. doi: 10.1007/s00774-006-0742-8. Epub 2007 Apr 20. PMID: 17447115.
39. Galanakis E, Manoura A, Antoniou M, Sifakis S, Korakaki E, **Hatzidaki E**, Lambraki D, Tselentis Y, Giannakopoulou C. Outcome of toxoplasmosis acquired during pregnancy following treatment in both pregnancy and early infancy. *Fetal Diagn Ther*. 2007;22(6):444-8. doi: 10.1159/000106352. Epub 2007 Jul 24. PMID: 17652934.
40. Korakaki E, Aligizakis A, Manoura A, **Hatzidaki E**, Saitakis E, Anatoliotaki M, Velivasakis E, Maraki S, Giannakopoulou C. Methicillin-resistant *Staphylococcus aureus* osteomyelitis and septic arthritis in neonates: diagnosis and management. *Jpn J Infect Dis*. 2007 May;60(2-3):129-31. PMID: 17515648.
41. **Hatzidaki E**, Giahnakis E, Maraka S, Korakaki E, Manoura A, Saitakis E, Papamastoraki I, Margari KM, Giannakopoulou C. Risk factors for periventricular leukomalacia. *Acta Obstet Gynecol Scand*. 2009;88(1):110-5. doi: 10.1080/00016340802503039. PMID: 18951221.
42. Manoura A, Gourgiotis D, Galanakis E, Matalliotakis E, **Hatzidaki E**, Korakaki E, Saitakis E, Marmarinos AS, Giannakopoulou C. Circulating concentrations of α - and β -chemokines in neonatal sepsis. *Int J Infect Dis*. 2010 Sep;14(9):e806-9. doi: 10.1016/j.ijid.2010.03.015. Epub 2010 Aug 3. PMID: 20685145.
43. Korakaki E, Damilakis J, Gourgiotis D, Katonis P, Aligizakis A, Yachnakis E, Stratakis J, Manoura A, **Hatzidaki E**, Saitakis E, Giannakopoulou C. Quantitative ultrasound measurements in premature infants at 1 year of age: the effects of antenatal administered corticosteroids. *Calcif Tissue Int*. 2011 Mar;88(3):215-22. doi: 10.1007/s00223-010-9451-3. Epub 2010 Dec 23. PMID: 21181401.
44. Margari KM, Zafiropoulos A, **Hatzidaki E**, Giannakopoulou C, Arici A, Matalliotakis I. Peritoneal fluid concentrations of β -chemokines in endometriosis. *Eur J Obstet Gynecol Reprod Biol*. 2013 Jul;169(1):103-7. doi: 10.1016/j.ejogrb.2013.02.010. Epub 2013 Mar 7. PMID: 23474119.
45. Tsiaoussis J, **Hatzidaki E**, Docea AO, Nikolouzakis TK, Petrakis D, Burykina T, Mamoulakis C, Makrigiannakis A, Tsatsakis A. Molecular and clinical aspects of embryotoxicity induced by acetylcholinesterase inhibitors. *Toxicology*. 2018 Nov 1;409:137-143. doi: 10.1016/j.tox.2018.07.018. Epub 2018 Jul 25. PMID: 30055296.
46. Matalliotakis M, Koliarakis I, Matalliotaki C, Trivli A, **Hatzidaki E**. Clinical manifestations, evaluation and management of hyperprolactinemia in adolescent and young girls: a brief review. *Acta Biomed*. 2019 Jan 23;90(1):149-157. doi: 10.23750/abm.v90i1.8142. PMID: 30889169; PMCID: PMC6502148.

47. Raissaki M, Modatsou E, **Hatzidaki E**. Spontaneous pneumomediastinum in A term newborn: atypical radiographic and ct appearances. *BJR Case Rep.* 2019 Nov 15;5(4):20180081. doi: 10.1259/bjrcr.20180081. PMID: 31938554; PMCID: PMC6945266.
48. Katsikantami I, Tzatzarakis MN, Alegakis AK, Karzi V, **Hatzidaki E**, Stavroulaki A, Vakonaki E, Xezonaki P, Sifakis S, Rizos AK, Tsatsakis AM. Phthalate metabolites concentrations in amniotic fluid and maternal urine: Cumulative exposure and risk assessment. *Toxicol Rep.* 2020 Apr 19;7:529-538. doi: 10.1016/j.toxrep.2020.04.008. PMID: 32368503; PMCID: PMC7186561.
49. Karzi V, Tzatzarakis MN, **Hatzidaki E**, Katsikantami I, Alegakis A, Vakonaki E, Kalogeraki A, Kouvidi E, Xezonaki P, Sifakis S, Rizos AK. Determination of prenatal exposure to parabens and triclosan and estimation of maternal and fetal burden. *Toxicol Rep.* 2021 Apr 2;8:808-815. doi: 10.1016/j.toxrep.2021.03.030. PMID: 33868960; PMCID: PMC8044871.
50. Koumarela C, Kokkinaki T, Giannakakis G, Koutra K, **Hatzidaki E**. Autonomic Nervous System Maturation and Emotional Coordination in Interactions of Preterm and Full-Term Infants With Their Parents: Protocol for a Multimethod Study. *JMIR Res Protoc.* 2021 Apr 12;10(4):e28089. doi: 10.2196/28089. PMID: 33843606; PMCID: PMC8076991.
51. Rasmussen MI, Hansen ML, Pichler G, Dempsey E, Pellicer A, El-Khuffash A, A S, Piris-Borregas S, Alsina M, Cetinkaya M, Chalak L, Özkan H, Baserga M, Sirc J, Fuchs H, Ergenekon E, Arruza L, Mathur A, Stocker M, Otero Vaccarello O, Szczapa T, Sarafidis K, Królak-Olejnik B, Memisoglu A, Reigstad H, Rafińska- Ważny E, **Hatzidaki E**, Peng Z, Gkentzi D, Viellevoe R, De Buyst J, Mastretta E, Wang P, Hahn GH, Bender L, Cornette L, Tkaczyk J, Del Rio R, Fumagalli M, Papathoma E, Wilinska M, Naulaers G, Sadowska-Krawczenko I, Lecart C, Couce ML, Fredly S, Heuchan AM, Karen T, Greisen G. Extremely Preterm Infant Admissions Within the SafeBoosC-III Consortium During the COVID-19 Lockdown. *Front Pediatr.* 2021 Jul 12; 9:647880. doi: 10.3389/fped.2021.647880. PMID: 34322460; PMCID: PMC8310995.
52. Olsen MH, Hansen ML, Safi S, Jakobsen JC, Greisen G, Gluud C; SafeBoosC-III Trial Group. Central data monitoring in the multicentre randomised SafeBoosC-III trial - a pragmatic approach. *BMC Med Res Methodol.* 2021 Jul 31;21(1):160. doi:10.1186/s12874-021-01344-4. PMID: 34332547; PMCID: PMC8325420.
53. Matalliotakis M, Trivli A, Matalliotaki C, Moschovakis A, **Hatzidaki E**. Cyclopia: The Face Predicts the Future. *Cureus.* 2021 Aug 11;13(8):e17114. doi:10.7759/cureus.17114. PMID: 34548956; PMCID: PMC8437009.
54. Anagnostatou N, Galanakis E and **Hatzidaki E**. Seroprevalence Study for HBV in Pregnant Women in Greece: High Risk Migrant Groups and Opportunities for Intervention. *Austin J Infect Dis.* 2021;8(1):1046.
55. Bagkaki A, Tsoutsinos A, **Hatzidaki E**, Tzatzarakis M, Parthenakis F, Germanakis I. Mexiletine Treatment for Neonatal LQT3 Syndrome: Case Report and Literature Review. *Front Pediatr.* 2021 Aug 24; 9:674041. doi:10.3389/fped.2021.674041. PMID: 34504812; PMCID: PMC8422972.
56. Tsatsakis A, Vakonaki E, Tzatzarakis M, Flamourakis M, Nikolouzakis TK, Poulas K, Papazoglou G, **Hatzidaki E**, Papanikolaou NC, Drakoulis N, Iliaki E, Goulielmos GN, Kallionakis M, Lazopoulos G, Kteniadakis S, Alegkakis A, Farsalinos K, Spandidos DA. Immune response (IgG) following full inoculation with BNT162b2 COVID-19 mRNA among healthcare professionals. *Int J Mol Med.* 2021 Nov;48(5):200. doi: 10.3892/ijmm.2021.5033. Epub 2021 Sep 13. PMID: 34515322; PMCID: PMC8448546.
57. Kokkinaki T, **Hatzidaki E**. COVID-19 Pandemic-Related Restrictions: Factors That May Affect Perinatal Maternal Mental Health and Implications for Infant Development. *Front Pediatr.* 2022 May 12; 10:846627. doi:10.3389/fped.2022.846627. PMID: 35633965; PMCID: PMC9133722.
58. Zagkos N, Sinopidis X, Gkentzi D, Sarafidis K, Kontou A, **Hatzidaki E**, Dimitriou G. Prematurity, Neonatal Intensive Care Unit Admissions and Birth Rates In Four Major Greek Hospitals During the Strictest Quarantine Periods of the COVID-19 Pandemic. *J Paediatr Child Health.* 2022 Aug;58(8):1491. doi: 10.1111/jpc.16062. Epub 2022 Jun 17. PMID: 35712854.
59. Rouva G, Vergadi E, **Hatzidaki E**, Germanakis I. Mild coronary artery dilatation developed in some children with mild COVID-19 but completely regressed within 3 months. *Acta Paediatr.* 2022 Sep;111(9):1764-1770. doi: 10.1111/apa.16465. Epub 2022 Jul 4. PMID: 35748529; PMCID: PMC9350397.

60. Kokkinaki T, Koutra K, Michopoulou O, Anagnostatou N, Chaziraki L, Kokarida P, **Hatzidaki E**. Giving Birth in Unpredictable Conditions: Association between Parents' COVID-19 Related Concerns, Family Functioning, Dyadic Coping, Perceived Social Support and Depressive Symptoms. *Healthcare (Basel)*. 2022 Dec 16;10(12):2550. doi: 10.3390/healthcare10122550. PMID: 36554073; PMCID: PMC9778005.
61. Kokkinaki T, Markodimitraki M, Giannakakis G, Anastasiou I, **Hatzidaki E**. Comparing Full and Pre-Term Neonates' Heart Rate Variability in Rest Condition and during Spontaneous Interactions with Their Parents at Home. *Healthcare (Basel)*. 2023 Feb 24;11(5):672. doi: 10.3390/healthcare11050672. PMID: 36900677; PMCID: PMC10000654.
62. **Hatzidaki E**, Pagkalou M, Katsikantami I, Vakonaki E, Kavvalakis M, Tsatsakis AM, Tzatzarakis MN. Endocrine-Disrupting Chemicals and Persistent Organic Pollutants in Infant Formulas and Baby Food: Legislation and Risk Assessments. *Foods*. 2023 Apr 19;12(8):1697. doi: 10.3390/foods12081697. PMID: 37107492.
63. Hansen ML, Pellicer A, Hyttel-Sørensen S, Ergenekon E, Szczapa T, Hagmann C, Naulaers G, Mintzer J, Fumagalli M, Dimitriou G, Dempsey E, Tkaczyk J, Cheng G, Fredly S, Heuchan AM, Pichler G, Fuchs H, Nesargi S, Hahn GH, Piris-Borregas S, Širc J, Alsina-Casanova M, Stocker M, Ozkan H, Sarafidis K, Hopper AO, Karen T, Rzepecka-Weglarz B, Oguz SS, Arruza L, Memisoglu AC, Del Rio Florentino R, Baserga M, Maton P, Truttmann AC, de Las Cuevas I, Agergaard P, Zafra P, Bender L, Lauterbach R, Lecart C, de Buyst J, El-Khuffash A, Curley A, Vaccarello OO, Miletin J, Papathoma E, Vesoulis Z, Vento G, Cornette L, Lopez LS, Yasa B, Klamer A, Agosti M, Baud O, Mastretta E, Cetinkaya M, McCall K, Zeng S, **Hatzidaki E**, Bargiel A, Marciniak S, Gao X, Huijia L, Chalak L, Yang L, Rao SA, Xu X, Gonzalez BL, Wilinska M, Yin Z, Sadowska-Krawczenko I, Serrano-Viñuales I, Krolak-Olejnik B, Ybarra MM, Morales-Betancourt C, Korček P, Teresa-Palacio M, Mosca F, Hergenhan A, Koksai N, Tsoni K, Kadri MM, Knöpfli C, Rafinska-Wazny E, Akin MS, Nordvik T, Peng Z, Kersin SG, Thewissen L, Alarcon A, Healy D, Urlesberger B, Baş M, Baumgartner J, Skylogianni E, Karadyova V, Valverde E, Bergon-Sendin E, Kucera J, Pisoni S, Wang L, Smits A, Sanchez-Salmador R, Rasmussen ML, Olsen MH, Jensen AK, Gluud C, Jakobsen JC, Greisen G. Cerebral Oximetry Monitoring in Extremely Preterm Infants. *N Engl J Med*. 2023 Apr 20;388(16):1501-1511. doi: 10.1056/NEJMoa2207554. PMID: 37075142.
64. Tsatsakis A, Oikonomopoulou T, Nikolouzakis TK, Vakonaki E, Tzatzarakis M, Flamourakis M, Renieri E, Fragkiadaki P, Iliaki E, Bachlitzanaki M, Karzi V, Katsikantami I, Kakridonis F, **Hatzidaki E**, Tolia M, Svistunov AA, Spandidos DA, Nikitovic D, Tsiaoussis J, Berdiaki A. Role of telomere length in human carcinogenesis (Review). *Int J Oncol*. 2023 Jul;63(1):78. doi: 10.3892/ijo.2023.5526. Epub 2023 May 26. PMID: 37232367.
65. Papadakis AE, Giannakaki V, Hatzidaki E, Damilakis J. The effect of added filtration on radiation dose and image quality in digital radiography of newborns. *Pediatr Radiol*. 2023 Sep;53(10):2060-2068. doi: 10.1007/s00247-023-05698-3. Epub 2023 Jun 13. PMID: 37310445.
66. Kakatsaki I, Papanikolaou S, Roumeliotaki T, Anagnostatou NH, Lygerou I, **Hatzidaki E**. The Prevalence of Small for Gestational Age and Extrauterine Growth Restriction among Extremely and Very Preterm Neonates, Using Different Growth Curves, and Its Association with Clinical and Nutritional Factors. *Nutrients* 2023 Jul 25;15(15):3290. doi: 10.3390/nu15153290. PMID: 37571226; PMCID: PMC10420820.
67. Lygerou I, Iliaki S, Briassoulis P, Manousaki A, Koropoulou M, **Hatzidaki E**, Briassoulis G. The Impact of Estimated Energy and Protein Balances on Extrauterine Growth in Preterm Infants. *Nutrients*. 2023 Aug 11;15(16):3556. doi: 10.3390/nu15163556. PMID: 37630744; PMCID: PMC10458304.
68. Syed S, Qasim S, Ejaz M, Sammar, Khan N, Ali H, Zaker H, **Hatzidaki E**, Mamoulakis C, Tsatsakis A, Shah STA, Amir S. Effects of Dichlorodiphenyltrichloroethane on the Female Reproductive Tract Leading to Infertility and Cancer: Systematic Search and Review. *Toxics*. 2023 Aug 24;11(9):725. doi: 10.3390/toxics11090725. PMID: 37755736; PMCID: PMC10536953.
69. Kakridonis F, Pneumatikos SG, Vakonaki E, Berdiaki A, Tzatzarakis MN, Fragkiadaki P, Spandidos DA, Baliou S, Ioannou P, **Hatzidaki E**, Nikitovic D, Tsatsakis A, Vasiliadis E. Telomere length as a predictive biomarker in osteoporosis (Review). *Biomed Rep*. 2023 Oct 3;19(5):87. doi: 10.3892/br.2023.1669. PMID: 37881605; PMCID: PMC10594068.
70. Olsen MH, Hansen ML, Lange T, Gluud C, Thabane L, Greisen G, Jakobsen JC; SafeBoosC-III Trial Group. Detailed statistical analysis plan for a secondary Bayesian analysis of the SafeBoosC-III trial: a multinational, randomised clinical trial assessing treatment guided by cerebral oximetry monitoring versus

- usual care in extremely preterm infants. *Trials*. 2023 Nov 16;24(1):737. doi: 10.1186/s13063-023-07720-3. PMID: 37974280; PMCID: PMC10655478.
71. Benou S, **Hatzidaki E**, Kalaintzi A, Grivea I, Baltogianni M, Giapros V, Thomaidou A, Sarafidis K, Tsihla S, Sinopidis X, Papachatz E, Karatza A, Lagadinou M, Dassios T, Dimitriou G, Papaevangelou V, Gkentzi D. Knowledge and attitudes of medical students about clinical aspects of congenital cytomegalovirus infection in newborns: A nationwide cross-sectional study in Greece. *Front Med (Lausanne)*. 2023 Nov 16;10:1256704. doi: 10.3389/fmed.2023.1256704. PMID: 38034533; PMCID: PMC10687632.
 72. Vergadi E, Kolliniati O, Lapi I, Ieronymaki E, Lyroni K, Alexaki VI, Diamantaki E, Vaporidi K, **Hatzidaki E**, Papadaki HA, Galanakis E, Hajishengallis G, Chavakis T, Tsatsanis C. An IL-10/DEL-1 axis supports granulopoiesis and survival from sepsis in early life. *Nat Commun*. 2024 Jan 23;15(1):680. doi: 10.1038/s41467-023-44178-y. PMID: 38263289; PMCID: PMC10805706.
 73. Genc S, Taghizadehghalehjoughi A, Naldan ME, Gülcü O, Caglayan C, Spanakis M, Nikolouzakis TK, Alegakis A, Docea AO, Drocas AI, Mitrut R, **Hatzidaki E**, Spandidos DA, Tsatsakis A. Evaluation of various blood biomarkers associated with the outcomes of patients with COVID-19 treated in intensive care units. *Exp Ther Med*. 2024 Jan 4;27(2):82. doi: 10.3892/etm.2024.12371. PMID: 38274343; PMCID: PMC10809360.
 74. Vestager ML, Hansen ML, Greisen G; SafeBoosC-III trial group. Alternative consent methods used in the multinational, pragmatic, randomised clinical trial SafeBoosC-III. *Trials*. 2024 Apr 4;25(1):236. doi: 10.1186/s13063-024-08074-0. PMID: 38575977; PMCID: PMC10996265.
 75. Chorafa E, Iosifidis E, Oletto A, Warris A, Castagnola E, Bruggemann R, Groll AH, Lehrnbecher T, Ferreras Antolin L, Mesini A, Agakidou E, Controzzi T, De Luca M, Dimitriou G, Emonts M, Esposito S, Fernández-Polo A, Ghimenton-Walters E, Gkentzi D, Grasa C, **Hatzidaki E**, Jögi P, Kildonaviciute K, Kontou A, Leibold-Aguinarte A, Manzanares A, Mendoza-Palomar N, Metsvaht T, Noni M, Paulus S, Perrone S, Rincón-López E, Romani L, Sánchez L, Cetin BS, Spoulou V, Strenger V, Vergadi E, Villaverde S, Vuerich M, Zamora-Flores E, Roilides E. Antifungal Drug Usage in European Neonatal Units: A Multicenter Weekly Point Prevalence Study. *Pediatr Infect Dis J*. 2024 Jun 25. doi: 10.1097/INF.0000000000004445. Epub ahead of print. PMID: 38917027.
 76. Rasmussen MS, Hansen ML, Peters C, Greisen G; SafeBoosC-III Trial Group. Web-based training and certification of clinical staff during the randomised clinical trial SafeBoosC-III. *Trials*. 2024 Oct 23;25(1):711. doi: 10.1186/s13063-024-08530-x. PMID: 39444031; PMCID: PMC11515472.
 77. Konstantinou E, Benou S, **Hatzidaki E**, Vervenioti A, Dimitriou G, Papaevangelou V, Jones CE, Gkentzi D. Postpartum Interventions to Increase Maternal Vaccination Uptake: Is It Worth It? *Vaccines (Basel)*. 2024 Oct 1;12(10):1130. doi: 10.3390/vaccines12101130. PMID: 39460297; PMCID: PMC11511525.
 78. Kokkinaki T, Anagnostatou N, Markodimitraki M, Roumeliotaki T, Tzatzarakis M, Vakonaki E, Giannakakis G, Tsatsakis A, **Hatzidaki E**. The development of preterm infants from low socio-economic status families: The combined effects of melatonin, autonomic nervous system maturation and psychosocial factors (ProMote): A study protocol. *PLoS One*. 2025 Jan 10;20(1):e0316520. doi: 10.1371/journal.pone.0316520. PMID: 39792923; PMCID: PMC11723634
 79. Sarafidis K, Iacovidou N, **Hatzidaki E**, Chatziioannidis I, Dimitriou G. A Survey on the Organization and Operation of Level II/III Neonatal Intensive Care Units in Greece: A Comparison Between 2004 and 2022. *Children (Basel)*. 2025 Jan 13;12(1):85. doi: 10.3390/children12010085. PMID: 39857916; PMCID: PMC11764378.
 80. Kariniotaki C, Thomou C, Gkentzi D, Panteris E, Dimitriou G, **Hatzidaki E**. Neonatal Sepsis: A Comprehensive Review. *Antibiotics (Basel)*. 2024 Dec 25;14(1):6. doi: 10.3390/antibiotics14010006. PMID: 39858292; PMCID: PMC11761862.
 81. Kakatsaki I, Anagnostatou NH, Roumeliotaki T, Panteris E, Liapikos T, Papanikolaou S, **Hatzidaki E**. Evaluating Prevalence of Preterm Postnatal Growth Faltering Using Fenton 2013 and INTERGROWTH-21st Growth Charts with Logistic and Machine Learning Models. *Nutrients*. 2025 May 20;17(10):1726. doi: 10.3390/nu17101726. PMID: 40431467; PMCID: PMC12114127.
 82. Baliou S, Pelagiadis I, Apetroaei MM, Vakonaki E, Arsene AL, **Hatzidaki E**, Tzatzarakis MN, Ioannou P, Tsatsakis A, Stiakaki E. The Telomere Length Signature in Leukemias-From Molecular Mechanisms

Underlying Telomere Shortening to Immunotherapeutic Options Against Telomerase. *Cancers* (Basel). 2025 Jun 10;17(12):1936. doi: 10.3390/cancers17121936. PMID: 40563586; PMCID: PMC12190229.

83. Baliou S, Apetroaei MM, **Hatzidaki E**, Kuzmin SV, Tzatzarakis MN, Arsene AL, Tsatsakis A, Ioannou P. The Interplay Between Obesity and Type 2 Diabetes: Common Pathophysiological Mechanisms Contributing to Telomere Shortening. *Life* (Basel). 2025 May 28;15(6):873. doi: 10.3390/life15060873. PMID: 40566527; PMCID: PMC12194111.
84. Vakonaki E, Vitiadou MT, Paraskevopoulou NI, Tzatzarakis M, Baliou S, Ioannou P, Alegakis A, Lamprakis T, Fragkiadaki P, Mylonaki E, Volonaki Z, Anagnostatou N, Makrygiannakis F, Makrigiannakis A, Spandidos DA, Tsatsakis A, Hatzidaki E. Correlation of telomere length between full and preterm neonates and their mothers. *Exp Ther Med*. 2025 Aug 5;30(4):187. doi: 10.3892/etm.2025.12937. PMID: 40831801; PMCID: PMC12360152.
85. Vakonaki E, Vitiadou MT, Panteris E, Tzatzarakis M, Tsatsakis A, **Hatzidaki E**. Maternal Lifestyle During Pregnancy and Its Influence on Offspring's Telomere Length. *Life* (Basel). 2025 Aug 6;15(8):1250. doi: 10.3390/life15081250. PMID: 40868898; PMCID: PMC12387188.
86. Moscholouri C, Kortianou EA, Kanellopoulos AK, Papastathopoulos E, Daskalaki A, **Hatzidaki E**, Trigkas P. Towards a Social Model of Prematurity: Understanding the Social Impact of Prematurity and the Role of Inclusive Parenting Practices in Neonatal Intensive Care Units. *Encyclopedia*. 2025; 5(3):150. <https://doi.org/10.3390/encyclopedia5030150>
87. Kokkinaki T, Tzatzarakis M, Vakonaki E, Anagnostatou N, Roumeliotaki T, Panteris E, Markodimitraki M, Kakatsaki I, Kondylakis H, Tsatsakis A, **Hatzidaki E**. Blood Melatonin in Breast Milk-Fed Preterm Infants: Longitudinal Biomonitoring to 38 Weeks' Postmenstrual Age (ProMote Study). *Children*. 2025; 12(11):1490. <https://doi.org/10.3390/children12111490>

Greek Publications

1. Αγγελάκου Β, Χατζηδάκη Ε, Τσιλιμιγκάκη Α, Τσεκουρά Θ, Σουλτάτος Ε, Βλαχάκη Γ, Βεντούρη Μ. Μικροβιαίμια από *Campylobacter Upsaliensis*. *Παιδιατρική*. 1993;56:536-8.
2. Γιαννακοπούλου Χ, Μπολωνάκη Ε, Στειακάκη Ε, Δημητρίου Ε, Λυδάκη Ε, Γαλανάκη Χ, Ματσούκα Χ, Χατζηδάκη Ε, Καλμαντή Μ. Χορήγηση ανασυνδυασμένης ανθρώπινης ερυθροποιητίνης (rHuEPO) σε πρόωρα νεογνά. *Ιατρική*. 1997;72(6):566-9.
3. Χατζηδάκη Ε, Ευαγγελίου Α, Κόκορη Ε, Γαλανάκη Χ, Χριστοδουλάκη Μ, Γιαννακοπούλου Χ. Βαριά περιγεννητική ασφυξία νεογνού με άριστη έκβαση. *Παιδιατρική Βορείου Ελλάδος*. 1997;9:253-6.
4. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Γιαννακόπουλος Κ, Παπανικολάου Ν, Σπηλιώτη Μ, Σμπυράκης Ν, Ευαγγελίου Α. Επίπεδα καρνιτίνης στον ομφάλιο λώρο προώρων και τελειομήνων νεογνών. Συγκριτική μελέτη. *Ιατρική*. 1998;73(5):413-6.
5. Γιαννακοπούλου Χ, Ευαγγελίου Α, Σηφάκης Σ, Ρελάκης Κ, Χατζηδάκη Ε, Σμπυράκης Ν, Κουμαντάκης Ε. Μελέτη των επιπέδων καρνιτίνης στο πλάσμα σε πληθυσμιακές ομάδες. *Παιδιατρική*. 1998;61:161-7.
6. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Περιγεννητική Ασφυξία. *Παιδιατρική*. 1998;61(suppl 1):15-24.
7. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Χασάν Ε, Κορακάκη Ε, Βολουδάκη Α, Κουμαντάκης Ε. Συγγενές οστικό εντύπωμα κρανίου. *Εφηβική Γυναικολογία Αναπαραγωγή Εμμηνόπαυση*. 1998;10:51-4.
8. Γιαννακοπούλου Χ, Στειακάκη Ε, Χατζηδάκη Ε, Μανουρά Α, Καλμαντή Μ. Συγγενής διάχυτη ιστιοκυττάρωση Langerhans. *Παιδιατρική*. 1998;61:314-7.
9. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Χασάν Ε, Ματαλλιωτάκης Ι, Γιαννακόπουλος Κ, Κουμαντάκης Ε. Συντηρητική αντιμετώπιση πολύδυμων κυήσεων μετά τη γέννηση ή αποβολή ενός εμβρύου. *Εφηβική Γυναικολογία Αναπαραγωγή Εμμηνόπαυση*. 1998;10(3):224-7.
10. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Μανουρά Α, Γαλανάκη Χ, Κορακάκη Ε, Καλμαντή Μ. Βαριά αναιμία νεογνού οφειλόμενη σε ασυμβατότητα στο αντιγονικό σύστημα Kell των ερυθροκυττάρων. *Παιδιατρική*. 1998;61:514-6.
11. Γαλανάκη Χ, Χατζηδάκη Ε, Μανουρά Α, Χριστοδουλάκη Μ, Κορακάκη Ε, Τσαγκαράκη Δ, Γιαννακοπούλου Χ. Συγγενής ανιριδία, συγγενές νεογνικό γλαύκωμα. *Παιδιατρική*. 1998;61:511-3.

12. Χατζηδάκη Ε, Γαλανάκη Χ, Κορακάκη Ε, Γιαννακόπουλος Κ, Παπανικολάου Ν, Γιαννακοπούλου Χ. Συγγενές οστικό εντύπωμα κρανίου. Περιγραφή δυο περιπτώσεων. Παιδιατρική Βορείου Ελλάδος. 1998;10:45-8.
13. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Παρβοϊός Β19 και κύηση. Ιατρική. 1999;76(4): 320-7.
14. Χατζηδάκη Ε, Κορακάκη Ε, Μανουρά Α, Χριστοδουλάκη Μ, Κόκορη Ε, Γιαννακοπούλου Χ. Χορήγηση GM-CSF σε βαριά σηψαιμία νεογνού από β-αιμολυτικό στρεπτόκοκκο ομάδας Β. Γαληνός. 1999;41(3):305-8.
15. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Κορακάκη Ε, Γαλανάκη Χ, Χριστοδουλάκη Μ, Σάββας Σ, Καλμαντή Μ. Η βρεφική μυοϊνωμάτωση. Παιδιατρική. 1999;62:226-9.
16. Μανουρά Α, Χατζηδάκη Ε, Χριστοδουλάκη Μ, Γαλανάκη Χ, Ρεπαπίνου Ζ, Γιαννακοπούλου Χ. Χρόνια μαζική εμβρυομητρική μετάγγιση. Παρουσίαση περιστατικού. Παιδιατρική. 1999;62:65-7.
17. Γιαννακοπούλου Χ, Χατζηδάκη Ε, Μανουρά Α, Κορακάκη Ε, Λίβας Β, Κουμαντάκης Ε. Συγγενής λοίμωξη από παρβοϊό Β19. Περιγραφή περίπτωσης. Παιδιατρική. 1999;62:159-62.
18. Μανουρά Α, Γιαννακοπούλου Χ, Χατζηδάκη Ε, Ελσεϊχ Α, Φρουδαράκης Γ, Μαρταβαντζής Ν, Κουμαντάκης Ε. Χημειοθεραπεία κατά το πρώτο και δεύτερο τρίμηνο της κύησης: περιγραφή περίπτωσης. Εφηβική Γυναικολογία Αναπαραγωγή Εμμηνόπαυση. 1999;11(3): 220-3.
19. Χατζηδάκη Ε, Χριστοδουλάκη Μ, Μανουρά Α, Κορακάκη Ε, Κόκορη Ε, Γιαννακοπούλου Χ. Υπερνатριαιμική αφυδάτωση σε νεογνό με αποκλειστικό θηλασμό. Παιδιατρική Βορείου Ελλάδος. 2000;12:145-7.
20. Γαρδίκης Σ, Χατζηδάκη Ε, Γιαννακοπούλου Χ, Βλαχάκης Ι, Βλαζάκης Σ, Χαρίσης Γ. Αυτόματη διάτρηση του στομάχου σε πρόωρα διδυμα νεογνά. Παιδιατρική. 2000;63:231-5.
21. Χατζηδάκη Ε, Κορακάκη Ε, Παπακωνσταντίνου Ο, Χριστοδουλάκη Μ, Γιαννακοπούλου Χ. Εκτεταμένο ενδομήτριο εγκεφαλικό έμφρακτο νεογνού σαν αιτία νεογνικών σπασμών. Γαληνός. 2000;42(4):406-11.
22. Χατζηδάκη Ε, Κορακάκη Ε, Χριστοδουλάκη Μ, Μάργαρη ΚΜ, Μαμουλάκης Δ, Μανουρά Α, Γιαννακοπούλου Χ. Συγκριτική μελέτη χορήγησης φυσικού και συνθετικού επιφανειοδραστικού παράγοντα στο σύνδρομο αναπνευστικής δυσχέρειας των πρόωρων νεογνών. Παιδιατρική. 2001;64:145-53.
23. Αλυγιζάκης Α, Γιαννακοπούλου Χ, Κορακάκη Ε, Βεληβασάκης Ε, Χατζηδάκη Ε, Μανουρά Α, Κατώνης Π, Χατζηπαύλου Α. Πρώιμη διάγνωση της αναπτυξιακής δυσπλασίας του ισχίου σε τελειόμηνα νεογνά. Παιδιατρική Βορείου Ελλάδος. 2001;13:345-50.
24. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Ο μόλυβδος και οι επιδράσεις του στην υγεία του παιδιού. Παιδιατρική. 2001;64:319-28.
25. Κορακάκη Ε, Χατζηδάκη Ε, Μανουρά Α, Συμυρνάκη Π, Παπαμαστοράκη Ι, Γιαννακοπούλου Χ. Συγγενής σύφιλη: μια σύγχρονη απειλή. Περιγραφή τεσσάρων περιπτώσεων. Παιδιατρική. 2001;64:168-71.
26. Αλυγιζάκης Α, Γιαννακοπούλου Χ, Κορακάκη Ε, Χατζηδάκη Ε, Μανουρά Α, Βεληβασάκης Ε, Χατζηπαύλου Α. Ατελής οστεογένεση τύπου ΙΙΙ. Οστούν. 2001;12(2): 109-13.
27. Κορακάκη Ε, Χατζηδάκη Ε, Μανουρά Α, Μητσάκη Μ, Σεμερτζάκης Δ, Γιαννακοπούλου Χ. Νεογνό με σειρηνομελία. Περιγραφή περίπτωσης. Παιδιατρική. 2001;64:615-7.
28. Μανουρά Α, Χατζηδάκη Ε, Κορακάκη Ε, Μητσάκη Μ, Βαλάρη Β, Μαμουλάκης Δ, Γιαννακοπούλου Χ. Ηωσινοφιλία στα νοσηλευόμενα νεογνά. Παιδιατρική. 2002;65:40-5.
29. Χατζηδάκη Ε, Μανουρά Α, Κορακάκη Ε, Παρασκάκης Ε, Βαλάρη Β, Κοροπούλη Μ, Γαλανάκης Ε, Γιαννακοπούλου Χ. Περιγεννητική θνησιμότητα στην Κρήτη τα τελευταία πέντε χρόνια. Παιδιατρική. 2002;65:113-7.
30. Χατζηδάκη Ε, Μανουρά Α, Κορακάκη Ε, Γαλανάκης Ε, Γιαννακοπούλου Χ. Αιμορραγικές κενώσεις από την πρώτη ημέρα ζωής σε νεογνά με αλλεργία στο γάλα αγελάδας. Παιδιατρική. 2002;65:278-81.
31. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Επιληψία και κύηση. Παιδιατρική. 2003;66:255-63.
32. Μανουρά Α, Κορακάκη Ε, Χατζηδάκη Ε, Αγγελάκη Μ, Μπικουβαράκης Σ, Παπαγεωργίου Μ, Γιαννακοπούλου Χ. Συμπτωματική συγγενής λοίμωξη από κυτταρομεγαλοϊό σε διδυμο νεογνό μετά από επαναλοίμωξη της μητέρας. Παιδιατρική. 2004;67:57-60.
33. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Πρόωρη ρήξη εμβρυϊκών υμένων. Άμεσες και απώτερες συνέπειες. Ιατρική. 2006;89:447-56.
34. Κορακάκη Ε, Ανατολιωτάκη Μ, Αλυγιζάκης Α, Μανουρά Α, Χατζηδάκη Ε, Σαϊτάκης Ε, Βεληβασάκης Ε, Γιαννακοπούλου Χ. Οστεομυελίτιδα και σηπτική αρθρίτιδα σε νεογνό. Παιδιατρική. 2006;69:390-4.

35. Χατζηδάκη Ε, Γιαννακοπούλου Χ. Αντενδείξεις μητρικού θηλασμού. Παιδιατρική. 2007;70:278-84.
36. Κορακάκη Ε, Γερμανάκης Ι, Σαββίδου Α, Μανουρά Α, Χατζηδάκη Ε, Σαϊτάκης Ε, Μαργάρη ΚΜ, Γιαννακοπούλου Χ. Νεογνό με σύνδρομο υποπλαστικής αριστερής καρδιάς. Περιγραφή περίπτωσης και ανασκόπηση της βιβλιογραφίας. Παιδιατρική 2008;71:238-42.
37. Πελαγιάδης Ι, Δημητρίου Ε, Στειακάκη Ε, Περδικογιάννη Χ, Χατζηδάκη Ε, Καλμαντή Μ. Επίδραση μεσεγχυματικών κυττάρων μυελού οστών στην ex vivo έκπτυξη αρχέγονων αιμοποιητικών κυττάρων ομφαλοπλακουντιακού αίματος. Παιδιατρική. 2009;72:109-16.
38. Ματαλλιωτάκης Μ, Κολιάρáκης Ι, Συγγελάκη Ε, Χατζηδάκη Ε. Εμβρυϊκές κύστες ωοθήκης: μια κριτική προσέγγιση. Εφηβική Γυναικολογία Αναπαραγωγή και Εμμηνόπαυση. 2008;30(1):5-12.
39. Μητσίακος Γ, Βαρβαρήγου Α, Χαρίτου Α, Κωσταντινίδη Α, Χατζηδάκη Ε. Οδηγίες της Ελληνικής Νεογνολογικής Εταιρείας για την αντιμετώπιση της covid-19 (1^η Έκδοση 22/3/2020). Περιγεννητική Ιατρική & Νεογνολογία 2017;12(3):28-31.