

ΜΟΣΧΟΒΗ ΜΑΡΙΑ

Αν. Καθηγήτρια Παιδιατρικής Αιματολογίας - Ογκολογίας

ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΠΛΗΡΗ ΜΟΡΦΗ ΜΕΤΑ ΑΠΟ ΚΡΙΣΗ

(Peer Review papers) ΣΕ ΠΕΡΙΟΔΙΚΑ ΤΟΥ SCI

- 1) Wireless phone use in childhood and adolescence and neuroepithelial brain tumours: Results from the international MOBI-Kids study. Castaño-Vinyals G, Sadetzki S, Vermeulen R, Momoli F, Kundi M, Merletti F, Maslanyj M, Calderon C, Wiart J, Lee AK, Taki M, Sim M, Armstrong B, Benke G, Schattner R, Hutter HP, Krewski D, Mohipp C, Ritvo P, Spinelli J, Lacour B, Remen T, Radon K, Weinmann T, Petridou ET, **Moschovi M**, Pourtsidis A, Oikonomou K, Kanavidis P, Bouka E, Dikshit R, Nagrani R, Chetrit A, Bruchim R, Maule M, Migliore E, Filippini G, Miligi L, Mattioli S, Kojimahara N, Yamaguchi N, Ha M, Choi K, Kromhout H, Goedhart G, 't Mannetje A, Eng A, Langer CE, Alguacil J, Aragonés N, Morales-Suárez-Varela M, Badia F, Albert A, Carretero G, Cardis E. Environ Int. 2022 Feb;160:107069. doi: 10.1016/j.envint.2021.107069. Epub 2021 Dec 30.

Impact Factor: 9.621

- 2) Maternal lifestyle factors and risk of neuroblastoma in the offspring: A meta-analysis including Greek NARECHEM-ST primary data. Karalexi MA, Katsimpris A, Panagopoulou P, Bouka P, Schüz J, Ntzani E, Petridou ET; NARECHEM-ST collaborating group. Cancer Epidemiol. 2022 Jan 11;77:102055. doi: 10.1016/j.canep.2021.102055.

Impact Factor: 2.984

- 3) Chronic Myeloid Leukemia in Children and Adolescents: The Achilles Heel of Oncogenesis and Tyrosine Kinase Inhibitors. **Moschovi M**, Kelaidi C. Int J Mol Sci. 2021 Jul 21;22(15):7806. doi: 10.3390/ijms22157806.

Impact Factor: 5.923

- 4) Overall and event-free survival of childhood lymphoma in Greece: analysis of harmonized clinical data over a 24-year active registration period. Karalexi MA, Pourtsidis A, Panagopoulou P, **Moschovi M**, Polychronopoulou S, Kourti M, Hatzipantelis E, Stiakaki E, Dana H; NARECHEM-ST collaborating group, Bouka P, Ntzani EE, Petridou ET. Leuk Lymphoma. 2021 Sep;62(9):2107-2119. doi: 10.1080/10428194.2021.1907376. Epub 2021 Jun 11.

Impact Factor: 3.280

- 5) Low IL-23 levels in peripheral blood and bone marrow at diagnosis of acute leukemia in children increased with the elimination of leukemic burden. Zampogiannis A, Piperi C, Baka M, Zoi I, Papavassiliou AG, **Moschovi M**. *J Cell Mol Med*. 2021 Aug;25(15):7426-7435. doi: 10.1111/jcmm.16772. Epub 2021 Jul 8.

Impact Factor: 5.310

- 6) COVID-19 among children with cancer in Greece (2020): Results from the Nationwide Registry of Childhood Hematological Malignancies and Solid Tumors (NARECHEM-ST). Baka M, Michos A, Alexopoulou A, Bouka P, Bouka E, Dana E, Dimitriou G, Doganis, Grivea I, Ioannidou M, Kourti M, Magkou E, Makis A, Malama A, Mantadakis E, Markozannes G, Mitsios A, **Moschovi M**, Papadakis V, Panagopoulou P, Papakonstantinou E, Papadopoulos S, Polychronopoulou S, Themistocleous M, Tzotzola V, Ntzani E, Petridou ET. *Pediatr Blood Cancer*. 2021 Aug;68(8):e29079. doi: 10.1002/pbc.29079. Epub 2021 May 15.

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- 7) Perinatal and early life risk factors for childhood brain tumors: Is instrument-assisted delivery associated with higher risk? Georgakis MK, Dessypris N, Papadakis V, Tragiannidis A, Bouka E, Hatzipantelis E, **Moschovi M**, Papakonstantinou E, Polychronopoulou S, Sgouros S, Stiakaki E, Pourtsidis A, Psaltopoulou T, Petridou ET; NARECHEM-ST CNS tumors Working Group. *Cancer Epidemiol*. 2019 Apr;59:178-184.

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- 8) Survival and prognostic factors for childhood malignant liver tumors: analysis of harmonized clinical data. Karalexi MA, Servitzoglou M, **Moschovi M**, Moiseenko R, Bouka P, Ntzani E, Kachanov D, Petridou ET; NARECHEM-ST collaborative group; Moscow childhood liver tumor study group. *Cancer Epidemiol*. 2021 Feb;70:101850. doi: 10.1016/j.canep.2020.101850.

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- 9) Exposure to Medical Radiation during Fetal Life, Childhood and Adolescence and Risk of Brain Tumor in Young Age: Results from The MOBI-Kids Case-Control Study. Pasqual E, Castaño-Vinyals G, Thierry-Chef I, Kojimahara N, Sim MR, Kundi M, Krewski D, Momoli F, Lacour B, Remen T, Radon K, Weinmann T, Petridou E, **Moschovi M**, Dikshit R, Sadetski S, Maule M, Farinotti M, Ha M, 't Mannelje A, Alguacil J, Aragonés N, Vermeulen R, Kromhout H, Cardis E. *Neuroepidemiology*. 2020;54(4):343-355. doi: 10.1159/000506131. Epub 2020 Mar 20.

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- 10) Age-, sex- and disease subtype-related foetal growth differentials in childhood acute myeloid leukaemia risk: A Childhood Leukemia International Consortium analysis. Karalexi MA, Dessypris N, Ma X, Spector LG, Marcotte E, Clavel J, Pombo-de-Oliveira MS, Heck JE, Roman E, Mueller BA, Hansen J, Auvinen A, Lee PC, Schüz J, Magnani C, Mora AM, Dockerty JD, Scheurer

ME, Wang R, Bonaventure A, Kane E, Doody DR; NARECHEM-ST Group; FRECCLE Group, Erdmann F, Kang AY, Metayer C, Milne E, Petridou ET. *Eur J Cancer*. 2020 May;130:1-11. doi: 10.1016/j.ejca.2020.01.018. Epub 2020 Mar 9.

Impact Factor: 9.162

- 11) Survival patterns of childhood neuroblastoma: an analysis of clinical data from Southern-Eastern European countries. Karalexi MA, Servitzoglou M, Papadakis V, Kachanov D, Česen Mazič M, Baka M, **Moschovi M**, Kourti M, Polychronopoulou S, Stiakaki E, Hatzipantelis E, Dana H, Stefanaki K, Malama A, Themistocleous MS, Strantzia K, Shamanskaya T, Bouka P, Panagopoulou P, Kantzanou M, Ntzani E, Dessypris N, Petridou ET. *Eur J Cancer Prev*. 2020 Sep 10. doi: 10.1097/CEJ.0000000000000614.

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- 12) Maternal lifestyle characteristics and Wilms tumor risk in the offspring: A systematic review and meta-analysis. Doganis D, Katsimpris A, Panagopoulou P, Bouka P, Bouka E, **Moschovi M**, Polychronopoulou S, Papakonstantinou E, Tragiannidis A, Katzilakis N, Dana H, Antoniadis K, Stefanaki K, Strantzia K, Dessypris N, Schüz J, Petridou ET. *Cancer Epidemiol*. 2020 Aug;67:101769. doi: 10.1016/j.canep.2020.101769. Epub 2020 Jul 10.

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- 13) BAFF/APRIL System Is Functional in B-Cell Acute Lymphoblastic Leukemia in a Disease Subtype Manner. Sevdali E, Katsantoni E, Smulski CR, **Moschovi M**, Palassopoulou M, Kolokotsa EN, Argentou N, Giannakoulas N, Adamaki M, Vassilopoulos G, Polychronopoulou S, Germenis AE, Eibel H, Speletas M. *Front Oncol*. 2019 Jul 18;9:594. doi: 10.3389/fonc.2019.00594. eCollection 2019.

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- 14) Wilms tumour event-free and overall survival in Southern and Eastern Europe: Pooled analyses of clinical data from four childhood cancer registries (1999-2017). Doganis D, Zborovskaya A, Trojanowski M, Zagar T, Bouka P, Baka M, **Moschovi M**, Polychronopoulou S, Papakonstantinou E, Tragiannidis A, Stiakaki E, Dana H, Stefanaki K, Strantzia K, Kochubinsky D, Marciniak P, Avcin S, Antoniadis K, Dessypris N, Petridou ET. *Eur J Cancer*. 2019 Jul;115:37-46. doi: 10.1016/j.ejca.2019.04.008.

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- 15) Cardiotoxicity among adult survivors suffered from childhood malignancies. Petropoulos AC, **Moschovi M**. *Hell J Nucl Med*. 2019 Sep-Dec;22 Suppl 2:34-40

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- 16) Perinatal and early life risk factors for childhood brain tumors: is instrument-assisted delivery associated with higher risk? M Georgakis, N Dessypris, V Papadakis, A Tragiannidis, E Bouka, El Hatzipantelis, **M Moschovi**, E Papakonstantinou, S Polychronopoulou, S Sgouros, E Stiakaki, A Pourtsidis,

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- 17) Survival and mortality rates of wilms tumor in southern and Eastern European countries: Socioeconomic differentials compared with the United States of America. Doganis D, Panagopoulou P, Tragianidis A, Vichos T, **Moschovi M**, Polychronopoulou S, Rigatou E, Papakonstantinou E, Stiakaki E, Dana H, Bouka P, Antunes L, Bastos J, Coza D, Demetriou A, Agius D, Eser S, Ryzhov A, Sekerija M, Trojanowski M, Zagar T, Zborovskaya A, Perisic SZ, Strantzia K, Dessypris N, Psaltopoulou T, Petridou ET. Eur J Cancer 2018; 101:38-46

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- 18) Persisting inequalities in survival patterns of childhood neuroblastoma in Southern and Eastern Europe and the effect of socio-economic development compared with those of the US. Panagopoulou P, Georgakis MK, Baka M, **Moschovi M**, Papadakis V, Polychronopoulou S, Kourti M, Hatzipantelis E, Stiakaki E, Dana H, Tragiannidis A, Bouka E, Antunes L, Bastos J, Coza D, Demetriou A, Agius D, Eser S, Gheorghiu R, Šekerija M, Trojanowski M, Žagar T, Zborovskaya A, Ryzhov A, Dessypris N, Morgenstern D, Petridou ET. Eur J Cancer. 2018 Jun;96:44-53.

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- 19) Childhood nephroblastoma in Southern and Eastern Europe and the US: Incidence variations and temporal trends by human development index. Doganis D, Panagopoulou P, Tragiannidis A, Georgakis MK, **Moschovi M**, Polychronopoulou S, Rigatou E, Papakonstantinou E, Stiakaki E, Dana H, Bouka E, Antunes L, Bastos J, Coza D, Demetriou A, Agius D, Eser S, Ryzhov A, Sekerija M, Trojanowski M, Zagar T, Zborovskaya A, Perisic SZ, Stefanaki K, Dessypris N, Petridou ET. Cancer Epidemiol. 2018 Jun;54:75-81.

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- 20) Neuroblastoma among children in Southern and Eastern European cancer registries: Variations in incidence and temporal trends compared to USA. Georgakis MK, Dessypris N, Baka M, **Moschovi M**, Papadakis V, Polychronopoulou S, Kourti M, Hatzipantelis E, Stiakaki E, Dana H, Bouka E, Antunes L, Bastos J, Coza D, Demetriou A, Agius D, Eser S, Gheorghiu R, Sekerija M, Trojanowski M, Zagar T, Zborovskaya A, Ryzhov A, Tragiannidis A, Panagopoulou P, Steliarova-Foucher E, Petridou ET. Int J Cancer. 2017 May 15;142(10):1977-1985.

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- 21) Parental alcohol consumption and risk of leukemia in the offspring: a systematic review and meta-analysis. Karalexi MA, Dessypris N,

Thomopoulos TP, Ntouvelis E, Kantzanou M, Diamantaras AA, **Moschovi M**, Baka M, Hatzipantelis E, Kourti M, Polychronopoulou S, Stiakaki E, Mora AM, Wunsch-Filho V, Infante-Rivard C, Loutradis D, Petridou ET. *Eur J Cancer Prev.* 2017 Sep;26(5):433-441.

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- 22) Intraductal papilloma of the breast in an 11-year old male patient: a case report. Tsilimigras DI, Ntanasis-Stathopoulos I, Bakopoulos A, Schizas D, Kalfa M, Karyda I, Papaioannou D, Klapsinou E, Salla C, Sergeranis TN, **Moschovi M**.

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- 23) Aberrant AML1 gene expression in the diagnosis of childhood leukemias not characterized by AML1-involved cytogenetic abnormalities. Adamaki M, Vlahopoulos S, Lambrou GI, Papavassiliou AG, **Moschovi M**.

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- 24) Anthropometrics at birth and risk of a primary central nervous system tumour: A systematic review and meta-analysis. Georgakis MK, Kalogirou EI, Liaskas A, Karalexi MA, Papathoma P, Ladopoulou K, Kantzanou M, Tsivgoulis G; NARECHEM-BT Working Group., Petridou ET. *Eur J Cancer.* 2017 Feb 17;75:117-131.

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- 25) Association of maternal and index child's diet with subsequent leukemia risk: A systematic review and meta analysis. Dessypris N, Karalexi MA, Ntouvelis E, Diamantaras AA, Papadakis V, Baka M, Hatzipantelis E, Kourti M, **Moschovi M**, Polychronopoulou S, Sidi V, Stiakaki E, Petridou ET. *Cancer Epidemiol.* 2017 Jan 25;47:64-75.

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- 26) Incidence and time trends of childhood lymphomas: findings from 14 Southern and Eastern European cancer registries and the Surveillance, Epidemiology and End Results, USA. Georgakis MK, Karalexi MA, Agius D, Antunes L, Bastos J, Coza D, Demetriou A, Dimitrova N, Eser S, Florea M, Ryzhov A, Sekerija M, Žagar T, Zborovskaya A, Zivkovic S, Bouka E, Kanavidis P, Dana H, Hatzipantelis E, Kourti M, **Moschovi M**, Polychronopoulou S, Stiakaki E, Kantzanou M, Pourtsidis A, Petridou ET. *Cancer Causes Control.* 2016 Nov;27(11):1381-1394.

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- 27) Incidence, time trends and survival patterns of childhood pilocytic astrocytomas in Southern-Eastern Europe and SEER, US. Georgakis MK, Karalexi MA, Kalogirou EI, Ryzhov A, Zborovskaya A, Dimitrova N, Eser S, Antunes L, Sekerija M, Zagar T, Bastos J, Agius D, Florea M, Coza D, Bouka E, Bourgioti C, Dana H, Hatzipantelis E, **Moschovi M**, Papadopoulos S, Sfakianos G, Papakonstantinou E, Polychronopoulou S, Sgouros S,

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- 29) Mortality and survival patterns of childhood lymphomas: geographic and age-specific patterns in Southern-Eastern European and SEER/US registration data. Karalexi MA, Georgakis MK, Dessypris N, Ryzhov A, Zborovskaya A, Dimitrova N, Zivkovic S, Eser S, Antunes L, Sekerija M, Zagar T, Bastos J, Demetriou A, Agius D, Florea M, Coza D, Bouka E, Dana H, Hatzipantelis E, Kourti M, Moschovi M, Polychronopoulou S, Stiakaki E, Pourtsidis A, Petridou ET. *Hematol Oncol.* 2016; 35(4):608-618.

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- 35) Childhood central nervous system tumour mortality and survival in Southern and Eastern Europe (1983-2014): Gaps persist across 14 cancer registries. Karalexi MA, Papathoma P, Thomopoulos TP, Ryzhov A, Zborovskaya A, Dimitrova N, Zivkovic S, Eser S, Antunes L, Sekerija M, Zagar T, Bastos J, Demetriou A, Agius D, Cozma R, Coza D, Bouka E, Dessypris N, Belechri M, Dana H, Hatzipantelis E, Papakonstantinou E, Polychronopoulou S, Pourtsidis A, Stiakaki E, Chatziioannou A, Manolitsi K, Orphanidis G, Papadopoulos S, Papathanasiou M, Patsouris E, Sgouros S, Zountsas B, **Moschovi M**, Steliarova-Foucher E, Petridou ET. Eur J Cancer. 2015 Nov;51(17):2665-77.

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- 37) History of Maternal Fetal Loss and Childhood Leukaemia Risk in Subsequent Offspring: Differentials by Miscarriage or Stillbirth History and Disease Subtype. Karalexi MA, Skalkidou A, Thomopoulos TP, Belechri M, Biniaris-Georgallis SI, Bouka E, Baka M, Hatzipantelis E, Kourti M, Polychronopoulou S, Sidi V, Stiakaki E, **Moschovi M**, Dessypris N, Petridou ET. Paediatr Perinat Epidemiol. 2015 Sept; 29(5): 453-61. Jul 14. doi: 10.1111/ppe.12207. [Epub ahead of print]

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- 41) Home pesticide exposures and risk of childhood leukemia: Findings from the Childhood Leukemia International Consortium Bailey H, C Infante-Rivard, C Metayer³, J Clavel⁴, T Lightfoot, P Kaatsch⁶, E Roman, C Magnani, L Spector, E Petridou, E Milne, J Dockerty, L Miligi, J Rudant, J Simpson, L Zhang, M Baka, R Rondelli¹, L Orsi⁴, **M Moschovi**, A Kang, J Schüz. *International Journal Cancer* 2015 Dec 1;137(11):2644-63 Jun 9. doi: 10.1002/ijc.29631.

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