

**List of Publications – Dr. Theodora Katsila**

(\*denotes corresponding author)

**2023**

- 1 Swen J.J., van der Wouden C.H., Manson L.E., Abdullah-Koolmees H., Blagec K., Blagus T., Böhringer S., Cambon-Thomsen A., Cecchin E., Cheung K.C., Deneer V.H., Dupui M., Ingelman-Sundberg M., Jonsson S., Joefield-Roka C., Just K.S., Karlsson M.O., Konta L., Koopmann R., Kriek M., Lehr T., Mitropoulou C., Rial-Sebbag E., Rollinson V., Roncato R., Samwald M., Schaeffeler E., Skokou M., Schwab M., Steinberger D., Stingl J.C., Tremmel R., Turner R.M., van Rhenen M.H., Dávila Fajardo C.L., Dolžan V., Patrinos G.P., Pirmohamed M., Sunder-Plassmann G., Toffoli G., Guchelaar H.J.; **Ubiquitous Pharmacogenomics Consortium. Lancet**, 2023, 401(10374): 347-356.
- 2 Bafiti V., Ouzounis S., Siapi E., Grypari I.M., Theofanopoulos A., Panagiotopoulos V., Zolota V., Kardamakis D., **Katsila T. Metabolites**, 2023, 13(3):362.
- 3 Vachlioti E., Ferikoglou S., Georgiou X., Karampatsis V., Afratis K., Bafiti V., Savard M., Papaioannou D., **Katsila T.**, Gobeil F. Jr, Rassias G. **Arch Pharm**, 2023, e2200610.
- 4 Kanavou M., Karali K., **Katsila T.**, Siapi E., Marazioti A., Klepetsanis P., Calogeropoulou T., Charalampopoulos I., Antimisiaris S.G. **Pharmaceutics**, 2023, 15(2):419.
- 5 C. Chalikiopoulou, S. Ouzounis, **T. Katsila\***. **CSBJ**, 2023 (submitted)
- 6 S.Ouzounis, V. Panagiotopoulos, V. Bafiti, P. Zoumpoulakis, D. Cavouras, I. Kalatzis, M.T. Matsoukas\*, **T. Katsila\***. **CSBJ**, 2023 (submitted)

**2022**

- 1 Bafiti V., **Katsila T.\* OMICS**, 2022, 26(10): 542-551.
- 2 Vassiliou V., **Katsila T.**, Sodergren S.C., Kardamakis D. **Anticancer Res**, 2022, 42(8):3767-3778.
- 3 V. Bafiti, S. Ouzounis, C. Chalikiopoulou, E. Grigorakou, I.M. Grypari, G. Gregoriou, A. Theofanopoulos, V. Panagiotopoulos, E. Prodromidi, D. Kavouras, V. Zolota, D. Kardamakis, **T. Katsila\***. **Curr Oncol**, 2022, 29(6), 4351-4331.
- 4 G. Saranti, V. Zolota, C. Kalogeropoulou, N. Papathanasiou, **T. Katsila**, K. Kitsou, I. Haliassos, D. Kardamakis\*. **Curr Oncol**, 2022, 29(7): 4791-4798.
- 5 K. Blagec, J.J. Swen, R.Koopmann, K-C Cheung, M. Crommentuijn - van Rhenen, I. Holsappel, L. Konta, S. Ott, D. Steinberger, H. Xu, E. Cecchin, V. Dolzan, C. L. Davila-Fajardo, G. P. Patrinos, G. Sunder-Plassmann, R. M. Turner, M. Pirmohamed, H-J Guchelaar, M. Samwald, **Ubiquitous Pharmacogenomics Consortium. PLoS One**, 2022, 17(6):e0268534.
- 6 Kumuthini J, Zick B, Balasopoulou A, Chalikiopoulou C, Dandara C, El-Kamah G, Findley L, **Katsila T**, Li R, Maceda EB, Monye H, Rada G, Thong MK, Wanigasekera T, Kennel H, Marimuthu V; G2MC Evidence investigators, Williams MS, Al-Mulla F, Abramowicz M. **Hum Genet**, 2022, 141(11):1697-1704.
- 7 T. Rogdakis, D. Charou, A. Latorrata, E. Papadimitriou, A. Tsengenesis, C. Athanasiou, M. Papadopoulou, C. Chalikiopoulou, **T. Katsila**, I. Ramos, K. C. Prousis, R. C. Wade, K. Sidiropoulou, T. Calogeropoulou, A. Gravanis, I. Charalampopoulos. **Biomedicines**, 2022, 10(3):614.
- 8 C. Yilmaz, T. Rogdakis, A. Latorrata, E. Thanou, E. Papadimitriou, E. Siapi, K.W. Li, **T. Katsila**, T. Calogeropoulou, I. Charalampopoulos, V.I. Alexaki. **Biomolecules**, 2022, 12(3):424.
- 9 K Kitsou, A Georgopoulos, **T Katsila**, D Kardamakis. **Achaiki Iatriki**, 2022, 41(1):1

**2021**

- 1 **Katsila T\***, Chasapi SA, Gomez Tamayo JC, Chalikiopoulou C, Siapi E, Moros G, Zoumpoulakis P, Spyroulias GA, Kardamakis D. **Cancers**, 2021, 13(12):2877.
- 2 Stergiou IE, Kambas K, Poulaki A, Giannouli S, **Katsila T**, Dimitrakopoulou A, Vidali V, Mouchtouris V, Kloukina I, Xingi E, Pagakis SN, Probert L, Patrinos GP, Ritis K, Tzioufas AG, Voulgarelis M. **Int J Mol Sci**, 2021, 22(8):4099.
- 3 Moros G, Boutsikou T, Fotakis C, Iliodromiti Z, Sokou R, **Katsila T**, Xanthos T, Iacovidou N, Zoumpoulakis P. **Sci Rep**, 2021,11(1):7824.

**Peer-reviewed Research Publication List**

(\*denotes corresponding author, cont.)

**2021 (cont.)**

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- 4 **Katsila T\***, Kardamakis D. **Curr Mol Pharmacol**, 2021, 14(6):1004.
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**2020**

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- 1 Poulaki A<sup>‡</sup>, **Katsila T<sup>‡</sup>**, Stergiou IE, Giannouli S, Gómez-Tamayo JC, Piperaki ET, Kambas K, Dimitrakopoulou A, Patrinos GP, Tzioufas AG, Voulgarelis M. **Cancers**, 2020, 12(12):3520. <sup>‡1st authorship shared</sup>
- 2 Kounelis F, Kanterakis A, Kanavos A, Pandi MT, Kordou Z, Manusama O, Vonitsanos G, **Katsila T**, Tsermpini EE, Lauschke VM, Koromina M, van der Spek PJ, Patrinos GP. **Hum Mutat**, 2020, 41(6):1112.
- 3 Chalikiopoulou C, Bizjan BJ, Leventopoulos G, Smaili K, Blagus T, Menti A, Liopetas J, John A, Ali BR, Dolzan V, Hahalis GN, Patrinos GP, **Katsila T**. **OMICS**, 2020, 24(4):205.
- 4 Jenko Bizjan B, **Katsila T**, Tesovnik T, Šket R, Debeljak M, Matsoukas MT, Kovač J. **Comput Struct Biotechnol J**, 2020, 18:83.
- 5 C. van der Wouden, S. Böhringer, E. Cecchin, K.-C. Cheung, C. L. Dávila-Fajardo, V.H.M. Deneer, V. Dolžan, M. Ingelman-Sundberg, S. Jönsson, M.O. Karlsson, M. Kriek, C. Mitropoulou, G.P. Patrinos, M. Pirmohamed, E. Rial-Sebbag, M. Samwald, M. Schwab, D. Steinberger, J. Stingl, G. Sunder-Plassmann, G. Toffoli, R.M. Turner, M.H. van Rhenen, E. van Zwet, J.J. Swen, H.-J. Guchelaar; **Ubiquitous Pharmacogenomics Consortium. Pharmacogenetics and Genomics**, 2020, 30(6): 131-144.
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**2019**

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- 1 Papachristos A, Kemos P, **Katsila T**, Panoilia E, Patrinos GP, Kalofonos H, Sivolapenko GB. **Int J Mol Sci**, 2019, 20(22):5791.
- 2 Sipeky C, Llerena A, Manolopoulos VG, Pearson E, Mlakar V, Gozzo L, Simmaco M, Marchetti P, Re MD, Stankovic S, Meyer U, Cascorbi I, Ingelman-Sundberg M, Suarez-Kurtz G, Marc J, **Katsila T**, Paulmichl M, Nofziger C, Ansari M, Drago F, van Schaik RH. **Pharmacogenomics**, 2019, 20(15):1063.
- 3 Stratopoulos A, Kolliopoulou A, Karamperis K, John A, Kydonopoulou K, Esftathiou G, Sgourou A, Kourakli A, Vlachaki E, Chalkia P, Theodoridou S, Papadakis MN, Gerou S, Symeonidis A, **Katsila T**, Ali BR, Papachatzopoulou A, Patrinos GP. **Pharmacogenomics**, 2019, 20(11):791.
- 4 **Katsila T\***, Balasopoulou A, Tsagaraki I, Patrinos GP. **Pharmacogenomics**, 2019, 20(10):731.
- 5 E. Balafas<sup>‡</sup>, **T. Katsila<sup>‡</sup>**, P. Melissa, A. Doulou, E. Moltsanidou, A. Agapaki, G.P. Patrinos, N. Kostomitsopoulos. **OMICS**, 2019, 23(6):312. <sup>‡1st authorship shared</sup>
- 6 A. Kolliopoulou, S. Siamoglou, A. John, A. Sgourou, A. Kourakli, A. Symeonidis, E. Vlachaki, P. Chalkia, S. Theodoridou, BR Ali, **T. Katsila**, G.P. Patrinos, A. Papachatzopoulou. **Hemoglobin**, 2019, 43(1):27.
- 7 E. Giannopoulou, **T. Katsila**, C. Mitropoulou, E.E. Tsermpini, G.P. Patrinos. **Front Pharmacol**, 2019, 10:384.
- 8 V. Fragoulakis, M. Bartsakoulia, X. Díaz-Villamarín, K. Chalikiopoulou, K. Kehagia, J.G.S. Ramos, L.J. Martínez-González, M. Gkotsi, E. Katrali, E. Skoufas, A. Vozikis, A. John, B.R. Ali, S. Wordsworth, C.L. Dávila-Fajardo, **T. Katsila**, G.P. Patrinos, C. Mitropoulou. **Pharmacogenomics J**, 2019, 19(5):438.
- 9 G. Pampalakis, K. Mitropoulos, G. Xeromerisiou, E. Dardiotis, G. Deretzi, M. Anagnostouli, **T. Katsila**, M. Rentzos, G.P. Patrinos. **Hum Mutat**, 2019, 40(4):361.
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**2018**

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- 1 G. Milosevic, N. Kotur, N. Krstovski, J. Lazic, B. Zukic, B. Stankovic, D. Janic, **T. Katsila**, GP Patrinos, S. Pavlovic, L. Dokmanovic. **J Med Biochem**, 2018, 37(3):320.
- 2 **T. Katsila**, M.-T. Matsoukas. **Expert Opin Drug Discov**, 2018, 13(9):791.
- 3 **T. Katsila\***, GP Patrinos, D Kardamakis. **Biomed Res Int**, 2018, 2018: 3793154.
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**Peer-reviewed Research Publication List**

(\*denotes corresponding author, cont.)

**2018 (cont.)**

- 4 C. Sukasem, **T. Katsila**, T. Tempark, G.P. Patrinos, W. Chantratita. **Annu Rev Genomics Hum Genet**, 2018, 19: 329.
- 5 E. Alexopoulou, **T. Katsila**, M. Tolia, N. Tsoukalas, M. Leontsinidis, G. Kyrgias, V. Kouloulis, G.P. Patrinos, D. Spyropoulou, D. Kardamakis. **Anticancer Res**, 2018, 38(3): 1615.
- 6 **T. Katsila\***, M. Lontos, G.P. Patrinos, A. Bamias, D. Kardamakis. **EBioMedicine**, 2018,28:43.
- 7 K. Mitropoulos, **T. Katsila**, G.P. Patrinos, G. Pampalakis. **OMICS**, 2018, 22(1): 52.
- 8 Pisanu, **T. Katsila**, G.P. Patrinos, A. Squassina. **Pharmacogenomics**, 2018, 19(2): 129.

**2017**

- 1 K. Mitropoulos, E. Merkouri Papadima, G. Xiromerisiou, A. Balasopoulou, K. Charalampidou, V. Galani, K.V. Zafeiri, E. Dardiotis, S. Ralli, G. Deretzi, A. John, K. Kydonopoulou, E. Papadopoulou, A. di Pardo, F. Akcimen, A. Loizedda, V. Dobričić, I. Novaković, V.S. Kostić, C. Mizzi, B.A. Peters, N. Basak, S. Orrù, E. Kiskinis, D.N. Cooper, S. Gerou, R. Drmanac, M. Bartsakoulia, E.E. Tsermpini, G.M. Hadjigeorgiou, B.R. Ali, **T. Katsila**, G.P. Patrinos. **Hum Genomics**, 2017, 11(1): 30.
- 2 Balasopoulou A, Mooy FM, Baker DJ, Mitropoulou C, Skoufas E, Bulgiba A, **Katsila T**, Patrinos GP. **OMICS**. 2017, 21(12):733.
- 3 K. Mitropoulos, D.N. Cooper, C. Mitropoulou, S. Agathos, J.K.V. Reichardt, F. Al- Maskari, W. Chantratita, A. Wonkam, C. Dandara, **T. Katsila**, C. Lopez-Correa, B.R. Ali, G.P. Patrinos. **OMICS**, 2017, 21(11): 647.
- 4 V. Chondrou, P. Kolovos, A. Sgourou, A. Kourakli, A. Pavlidaki, V. Kastrinou, A. John, A. Simeonidis, B.R. Ali, A. Papachatzopoulou, **T. Katsila**, G.P. Patrinos. **Hum Genomics**, 2017, 11(1): 24.
- 5 N. Malats, **T. Katsila\***, G.P. Patrinos. **Public Health Genomics**, 2017, 20 (2): 67.
- 6 C. Vermeulen, G. Geeven, E. de Wit, M. Verstegen, R. Jansen, M. Kranenburg, E. de Bruijn, S.L. Pulit, E. Kruisselbrink, Z. Shahsavari, M. Omrani, F. Zeinali, H. Najmabadi, **T. Katsila**, C. Vrettou, G.P. Patrinos, J. Traeger-Synodinos, E. Splinter, J. Beekman, S. Kheradmand Kia, G. te Meerman, H.K. Ploos van Amstel, W. de Laat. **AJHG**, 2017, 101 (3): 326.
- 7 **T. Katsila\***, M.-T. Matsoukas, G.P. Patrinos, D. Kardamakis. **OMICS**, 2017, 21(8): 429.
- 8 K. Lakiotaki, A. Kanterakis, E. Kartsaki, **T. Katsila**, G.P. Patrinos, G. Potamias. **PLoS One**, 2017, 12(8): e0182138
- 9 A. Panagiotara, A. Markou, E.S. Lianidou, G.P. Patrinos, **T. Katsila\***. **Public Health Genomics**, 2017, 20 (2): 116.
- 10 K. Sarris, A. Komianou, G.P. Patrinos, **T. Katsila\***. Application of the DruGeVar database in cancer genomics and pharmacogenomics. **Public Health Genomics**, 2017, 20 (2): 142.
- 11 **T. Katsila**, G.P. Patrinos. **Curr Pharm Des**, 2017, 23(14): 2027.
- 12 A. Kolliopoulou, A. Stratopoulos, S. Siamoglou, A. Sgourou, B.R. Ali, A. Papachatzopoulou, **T. Katsila**, G.P. Patrinos. **OMICS**, 2017, 21(6): 314.
- 13 Viennas E, Komianou A, Mizzi C, Stojiljkovic M, Mitropoulou C, Muilu J, Vihinen M, Grypioti P, Papadaki S, Pavlidis C, Zukic B, **Katsila T**, van der Spek PJ, Pavlovic S, Tzimas G, Patrinos GP. **Nucleic Acids Res**, 2017, 45(D1):D846.
- 14 E. Cecchin, R. Roncato, H.J. Guchelaar, G. Toffoli and for the **Ubiquitous Pharmacogenomics Consortium**. **Curr Pharm Biotechnol**, 2017, 18 (3):204.
- 15 C.H. van der Wouden, A. Cambon-Thomsen, E. Cecchin, K.C. Cheung, C. Lucía Dávila-Fajardo, V.H. Deneer, V. Dolžan, M. Ingelman-Sundberg, S. Jönsson, M.O. Karlsson, M. Kriek, C. Mitropoulou, G.P. Patrinos, M. Pirmohamed, M. Samwald, E. Schaeffeler, M. Schwab, D. Steinberger, J. Stingl, G. Sunder-Plassmann, G. Toffoli, R.M. Turner, M.H. van Rhenen, J.J. Swen, H.J. Guchelaar; **Ubiquitous Pharmacogenomics Consortium**. **Clin Pharmacol Ther**, 2017, 101(3): 341.

**Peer-reviewed Research Publication List**

(\*denotes corresponding author, cont.)

**2017 (cont.)**

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- 16 S. Zerva, O. Lachana, E. Mpourazani, E. Papoutsaki, C. Petropoulos, M.Christophidi, **T.Katsila**, G.P.Patrinios. **Bioethica**, 2017, 3(1):6.
  - 17 A.-I. Anestidou, T. Spyropoulou, M. Kourkoutidou, E. Chatzovoulou, Ch. Vogiatzakis, Ch. Kossiara, S. Xirogianni, **T.Katsila**, G.P.Patrinios. **Bioethica**, 2017, 3(1):16.
  - 18 **T.Katsila**, G.P.Patrinios. **Bioethica**, 2017, 3(1):43.
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**2016**

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- 1 A. Balasopoulou, B. Stanković, A. Panagiotara, G. Nikčević, B.A. Peters, A. John, E. Mendrinou, A. Stratopoulos, A.I. Legaki, V. Stathakopoulou, A. Tsofia, N. Govaris, S. Govari, Z. Zagoriti, K. Poulas, M. Kanariou, N. Constantinidou, M. Krini, K. Spanou, N. Radlovic, B.R. Ali, J. Borg, R. Drmanac, G. Chrousos, S. Pavlovic, E. Roma, B. Zukic, G.P. Patrinios, **T. Katsila\***. **Hum Genomics**, 2016, 10(1): 34.
  - 2 A. Balasopoulou, G.P. Patrinios, **T. Katsila\***. **Front Pharmacol**, 2016, 7:411.
  - 3 G.P. Patrinios, **T. Katsila**. **Pharmacogenomics**, 2016, 17(17):1865
  - 4 A. Gravia, V. Chondrou, A. Kolliopoulou, A. Kourakli, A. John, A. Symeonidis, B.R. Ali, A. Sgourou, A. Papachatzopoulou, **T. Katsila**, G.P. Patrinios. **Pharmacogenomics**, 2016, 17: 1785.
  - 5 C. Mizzi, E. Dalabira, J. Kumuthini, N. Dzimiri, I. Balogh, N. Başak, R. Böhm, J. Borg, P. Borgiani, N. Bozina, H. Bruckmueller, B. Burzynska, A. Carracedo, I. Cascorbi, C. Deltas, V. Dolzan, A. Fenech, G. Grech, V. Kasiulevicius, L. Kádaši, V. Kučinskas, E. Khusnutdinova, Y.L. Loukas, M. Jr Macek, H. Makukh, R. Mathijssen, K. Mitropoulos, C. Mitropoulou, G. Novelli, I. Papantoni, S. Pavlovic, G. Saglio, J. Setric, M. Stojiljkovic, A.P. Stubbs, A. Squassina, M. Torres, M. Turnovec, R.H. van Schaik, K. Voskarides, S.M. Wakil, A. Werk, M. Del Zompo, B. Zukic, **T. Katsila**, M.T. Lee, A. Motsinger-Rief, H.L. McLeod, P.J. van der Spek, G.P. Patrinios. **PLoS One**, 2016, 11: e0162866.
  - 6 K. Lakiotaki, E. Kartsaki, A. Kanterakis, **T. Katsila**, G.P. Patrinios, G. Potamias. **PLoS One**, 2016, 11: e0162801.
  - 7 **T. Katsila\***, E. Konstantinou, I. Lavda, H. Malakis, I. Papantoni, L. Skondra, G. P. Patrinios. **EBioMedicine**, 2016, 5: 40.
  - 8 C. Chalikiopoulou, A.-G. Tavianatou, A. Sgourou, A. Kourakli, D. Kelepouri, M. Chrysanthakopoulou, V.-K. Kanelaki, E. Mourdoukoutas, S. Siamoglou, A. John, A. Symeonidis, B.R. Ali, **T. Katsila**, A. Papachatzopoulou, G.P. Patrinios. **Pharmacogenomics**, 2016, 17: 393.
  - 9 M.A. El Mubarak, I. Leontari, C. Danika, **T. Katsila**, G. Sivolapenko. **Biomed Chromatogr**, 2016, 30(9): 1476.
  - 10 C. Pavlidis, J.C. Nebel, **T. Katsila**, G.P. Patrinios. **OMICS**, 2016, 20: 65.
  - 11 M. Ugrin, M. Stojiljkovic, B. Zukic, K. Klaassen, **T. Katsila**, J. Vasiljevic, L. Dokmanovic, D. Janic, G.P. Patrinios, S. Pavlovic. **Hemoglobin**, 2016, 40: 48
  - 12 **T. Katsila**, G. A. Spyroulias, G. P. Patrinios, M.-T. Matsoukas. **Comput Struct Biotechnol J**, 2016, 14: 177.



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- 13 H.S. Al-Jaibeji, A. John, L. Al-Gazali, K. Soliman, A. Oulhaj, **T. Katsila**, A. Brand, G.P. Patrinios, B.R. Ali. **Hamdan Medical Journal**, 2016, 9.
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**2015**

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- 1 N. Kotur, L. Dokmanovic, D. Janic, B. Stankovic, N. Krstovski, N. Tomic, **T. Katsila**, G.P. Patrinios, B. Zukic, S. Pavlovic. **Pharmacogenomics**, 2015, 16: 1701.
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**Peer-reviewed Research Publication List**

(\*denotes corresponding author, cont.)

**2015 (cont.)**

- 2 C. Pavlidis, Z. Lanara, A. Balasopoulou, J.-C. Nebel, **T. Katsila**, G.P. Patrinos. **OMICS**, 2015, 19: 512.
- 3 **T. Katsila\***, G.P. Patrinos. **Front Pediatr**, 2015, 3:68.
- 4 H. Daoud, E. M. Papadima, B. O. A. Bencheikh, **T. Katsila**, A. Dionne-Laporte, D. Spiegelman, P. A. Dion, G.P. Patrinos, S. Orrù, G. A. Rouleau. **Eur J Med Genet**, 2015, 58: 573.
- 5 I. Karageorgos, C. Mizzi, E. Giannopoulou, C. Pavlidis, B. A. Peters, Z. Zagoriti, P. D. Stenson, K. Mitropoulos, J. Borg, H. P. Kalofonos, R. Drmanac, A. Stubbs, P. van der Spek, D.N. Cooper, **T. Katsila**, G.P. Patrinos. **Hum Genomics**, 2015, 9: 1.
- 6 **T. Katsila**, G.P. Patrinos. **Front Pharmacol**, 2015, 6: 61.
- 7 **T. Katsila\***, G.P. Patrinos. **CPPM**, 2015, 13: 9.
- 8 C. Pavlidis, G.P. Patrinos, **T. Katsila**. **Appl Transl Genom**, 2015, 4: 50.
- 9 A. Vicha, **T. Katsila**, E. Giannopoulou, H. Leontari, M. El Mubarak, A. Gravia, V. Chondrou, A. Symeonidis, G.P. Patrinos, H.P. Kalofonos, G. Sivolapenko. **Int J Pharm Sci Dev Res**, 2015, 2.

**2014**

- 1 C. Pisanu, E.-E. Tsermpini, E. Mavroidi, **T. Katsila**, G.P. Patrinos, A. Squassina. **Public Health Genomics**, 2014, 17: 272.
- 2 **T. Katsila**, M. Juliachs, J. Gregori, T. Macarulla, L. Villarreal, A. Bardelli, C. Torrance, E. Elez, J. Tabernero, J. Villanueva. **Clin Cancer Res**, 2014, 20: 6346.
- 3 E. Dalabira, E. Viennas, E. Daki, A. Komianou, M. Bartsakoulia, K. Poulas, **T. Katsila**, G. Tzimas, G.P. Patrinos. **Public Health Genomics**, 2014, 17: 265.
- 4 A. Gravia, V. Chondrou, A. Sgourou, I. Papantoni, J. Borg, **T. Katsila**, A. Papachatzopoulou, G.P. Patrinos. **Pharmacogenomics**, 2014, 15: 1355.
- 5 C. Mizzi, B. Peters, C. Mitropoulou, K. Mitropoulos, **T. Katsila**, M. R. Agarwal, R.H. Van Schaik, R. Drmanac, J. Borg, G.P. Patrinos. **Pharmacogenomics**, 2014, 15: 1223.
- 6 G. Potamias, K. Lakiotaki, **T. Katsila**, M. T. M. Lee, S. Topouzis, D. N. Cooper, G.P. Patrinos. **Open Biol**, 2014, 4: 140071.
- 7 J. Gregori, O. Méndez, **T. Katsila**, M. Pujals, C. n. Salvans, L. Villarreal, J. Arribas, J. Tabernero, A. Sánchez, J. Villanueva. **J Proteome Res**, 2014, 13: 3706

**2013**

- 1 I.F. Voutsas, N. Pistamaltzian, M.L. Tsiatas, M. Skopeliti, **T. Katsila**, I. Mavrothalassiti, S. Spyrou, M.-A. Dimopoulos, O.E. Tsitsilonis, A. Bamias. **Eur J Cancer**, 2013, 49: 1706.

**2012**

- 1 D. Laimou<sup>‡</sup>, **T. Katsila**<sup>‡</sup>, J. Matsoukas, A. Schally, K. Gkoutelias, G. Liapakis, C. Tamvakopoulos, T. Tselios. **Eur J Med Chem**, 2012, 58: 237. <sup>‡1st authorship shared</sup>
- 2 **T. Katsila**, A. P. Siskos, C. Tamvakopoulos. **Mass Spectrom Rev**, 2012, 31: 110.

**2011**

- 1 **T. Katsila**, E. Balafas, G. Liapakis, P. Limonta, M.M. Marelli, K. Gkoutelias, T. Tselios, N. Kostomitsopoulos, J. Matsoukas, C. Tamvakopoulos. **J Pharmacol Exp Ther**, 2011, 336: 613

**2010**

- 1 R. Anderson, A. Franch, M. Castell, F. J. Perez-Cano, R. Bräuer, D. Pohlars, M. Gajda, A.P. Siskos, **T. Katsila**, C. Tamvakopoulos, Rauchhaus U, Panzner S, Kinne RW. **Arthritis Res Ther**, 2010, 12: 1.

**2009**

- 1 A.P. Siskos, **T. Katsila**, E. Balafas, N. Kostomitsopoulos, C. Tamvakopoulos. **J Proteome Res**, 2009, 8: 3487.

## Peer-reviewed Research Publication List

(\*denotes corresponding author, cont.)

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### 2008

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- 1 Z.D. Sofianos<sup>‡</sup>, **T. Katsila<sup>‡</sup>**, N. Kostomitsopoulos, V. Balafas, J. Matsoukas, T. Tselios, C. Tamvakopoulos. **J Mass Spectrom**, 2008, 43: 1381. <sup>‡</sup>1st authorship shared
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**Peer-reviewed Conference Proceedings Papers****2021**

- 1 A. Poulaki, **T. Katsila**, S. Giannouli, J.C. Gomez Tamayo, I. Stergiou, A.G. Tzioufas, M. Voulgarelis. **Leuk Res**, 2021, 108 (suppl1): 106681

**2020**

- 1 A.Poulaki, **T.Katsila**, I.E. Stergiou, S. Giannouli, J.C. Gomez Tamayo, K. Kambas, G.Patrinou, G. Vassilopoulos, M. Voulgarelis. **Blood**, 2020, 136 (suppl1):32

**2019**

- 1 Balasopoulou A., Kampolis D., Krini M., Spanou K., John A., Ali B.R., Kanariou M., Constantinidou N., Chrousos G., Roma E., Patrinos G.P., **Katsila T. Review of Clinical Pharmacology and Pharmacokinetics, International Edition**, 2019, 33(3):84
- 2 Chalikiopoulou C., Patrinos G.P., **Katsila T. Review of Clinical Pharmacology and Pharmacokinetics, International Edition**, 2019, 33(3):97

**2018**

- 1 I. Stergiou, K. Kambas, S. Giannouli, **T. Katsila**, A. Dimitrakopoulou, V. Vidali, E. Synolaki, A. Papageorgiou, A. Nezos, G.P. Patrinos, P. Sideras, K. Ritis, G. Vassilopoulos, A. Tzioufas, M. Voulgarelis. **Blood**, 2018, 132 (suppl): 1808.
- 2 A. Papachristos, **T. Katsila**, E. Panoilia, E. Mendrinou, A. John, B. R. Ali, Ch. P. Kalofonos, G. Patrinos, G. Sivolapenko. **J Clin Oncol**, 2018, 36(15\_suppl):2521.
- 3 Balasopoulou, F.-M. Mooy, D.J. Baker, C. Mitropoulou, E. Skoufas, A. Bulgida, **T. Katsila**, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl):10.
- 4 A. Balasopoulou, I. Tsagaraki, G.P. Patrinos, **T. Katsila. Public Health Genomics**, 2018, 21 (suppl):10.
- 5 A. Balasopoulou, D. Kampolis, M. Krini, K. Spanou, A. John, B.R. Ali, M. Kanariou, N. Constantinidou, G. Chrousos, E. Roma, G.P. Patrinos, **T. Katsila. Public Health Genomics**, 2018, 21 (suppl):10.
- 6 C. Chalikiopoulou, A. Panagiotara, A. Bitsakos, M-T. Matsoukas, C. Politopoulou, C. Kehagia, E. Gavriilaki, M. Liga, A. John, B.R. Ali, A. Anagnostopoulos, A. Spyridonidis, G.P. Patrinos, **T. Katsila. Public Health Genomics**, 2018, 21 (suppl):10.
- 7 C. Chalikiopoulou, I. Liopetas, A. John, A. Menti, B.R. Ali, G. Hahalis, **T. Katsila**, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl):13.
- 8 V. Fragoulakis, M. Bartsakoulia, X. Diaz, C. Chalikiopoulou, C. Kehagia, J.G. Sánchez-Ramos, L.J. Martínez-Sánchez, M. Gkotsi, E. Katrali, E. Skoufas, A. Vozikis, A. John, B.R. Ali, S. Wordsworth, C.L. Dávila-Fajardo, **T. Katsila**, G.P. Patrinos, C. Mitropoulou. **Public Health Genomics**, 2018, 21 (suppl):10.
- 9 **T. Katsila**, M. Pittaka, A. Panagiotara, V. Zolota, G.P. Patrinos, D. Kardamakis. **A Public Health Genomics**, 2018, 21 (suppl):10.
- 10 E. Mendrinou, S. Papageorgiou, M. Papasotiriou, E. Papachristos, K. Kydonopoulou, E. Papadopoulou, S. Gerou, D. Goumenos, M. Bartsakoulia, **T. Katsila**, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl):15.
- 11 A. Panagiotara, M. Krini, K. Spanou, A. John, B.R. Ali, M. Kanariou, N. Constantinidou, G. Chrousos, E. Roma, G.P. Patrinos, **T. Katsila. Public Health Genomics**, 2018, 21 (suppl):10.
- 12 S. Papadaki, R. Siakavaras, C. Chalikiopoulou, A. Balasopoulou, S. Koutsilieris, A. John, B.R. Ali, **T. Katsila**, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl):10.
- 13 K. Mitropoulos, E. Merkouri Papadima, G. Xeromerisiou, A. Balasopoulou, K. Charalambidou, V. Galani, K-V. Zafeiri, A. John, K. Kydonopoulou, E. Papadopoulou, A. di Pardo, F. Akcimen, A. Loizedda, V. Dobričić, I. Novaković, V.S. Kostić, C. Mizzi, B.A. Peters, N. Basak, S. Orrù, E. Kiskinis, D.N. Cooper, S. Gerou, M. Bartsakoulia, E.E. Tsermpini, G.M. Hatzigeorgiou, R. Drmanac, B.R. Ali, **T. Katsila**, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl):10.
- 14 A. Stratopoulos, A. Koliopoulou, K. Karamperis, S. Tsekoura, K. Tziolia, **T. Katsila**, M. Bartsakoulia, A. Papachatzopoulou, G.P. Patrinos. **Public Health Genomics**, 2018, 21 (suppl1):10.

**Peer-reviewed Conference Proceedings Papers (cont.)****2018 (cont.)**

- 15 I. Stergiou, K. Kambas, S. Giannouli, **T. Katsila**, A. Dimitrakopoulou, V. Vidali, E. Synolaki, A. Papageorgiou, A. Nezos, G.P. Patrinos, P. Sideras, K. Ritis, G. Vassilopoulos, A. Tzioufas, M. Voulgarelis. **Haema**, 2018, 9 (suppl 1): 168.

**2017**

- 1 A. Panagiotara, M. Krini, K. Spanou, M. Kanariou, N. Constantinidou, G. Chrousos, E. Roma, G.P. Patrinos, **T. Katsila**. **JPGN**, 2017, Abstract from 2017 ESPGHAN Meeting in Prague.

**2016**

- 1 P. Stathakopoulou, A. Balasopoulou, B. Stanković, G. Nikčević, A. Stratopoulos, M. Kanariou, N. Constantinidou, M. Krini, K. Spanou, G. Chrousos, S. Pavlovic, E. Roma, B. Zukic, G. Patrinos, **T. Katsila**. **JPGN**, 2016, Abstract from 2016 ESPGHAN Meeting in Athens.
- 2 A. Kanterakis, E. Kartsaki, **T. Katsila**, G. Potamias, G. Patrinos. **F1000Research**, <https://doi.org/10.7490/f1000research.1117513.1>
- 3 K. Lakiotaki, E. Kartsaki, A. Kanterakis, **T. Katsila**, G. P. Patrinos, G. Potamias. **F1000Research**, <https://doi.org/10.7490/f1000research.1117513.1>

**2015**

- 1 Potamias G., Lakiotaki K., Kartsaki E., Kanterakis A., **Katsila T.**, Patrinos G.P. 2015 IEEE 15th International Conference on Bioinformatics and Bioengineering, **BIBE**, 2015: 7367630

**2012**

- 1 I.F. Voutsas, N. Pistamaltzian, M.L. Tsiatas, M. Skopeliti, **T. Katsila**, M.A. Dimopoulos, A. Bamias, O.E. Tsitsilonis. **Eur J Cancer**, 2012, 48 (suppl): S25.
- 2 **T. Katsila**, E. Balafas, G. Liapakis, P. Limonta, M. M. Marelli, K. Gkountelias, T. Tselios, N. Kostomitsopoulos, J. Matsoukas, C. Tamvakopoulos. **J Pept Sci**, 2012, 18: S58.
- 3 D. Laimou<sup>‡</sup>, **T. Katsila**<sup>‡</sup>, J. Matsoukas, A. Schally, K. Gkountelias, G. Liapakis, C. Tamvakopoulos, T. Tselios. **J Pept Sci**, 2012, 18, S444. <sup>‡1st authorship shared</sup>
- 4 **Katsila T.**, E.Balafas, G. Liapakis, P. Limonta, M.M. Marelli, K. Gkountelias, D. Laimou, Tselios T., N. Kostomitsopoulos, J. Matsoukas, C. Tamvakopoulos. **Review Clinical Pharmacology & Pharmacokinetics**, 2012, 26(1):55

**2008**

- 1 **T. Katsila**, Z. Sofianos, E. Balafas, N. Kostomitsopoulos, J. Matsoukas, T. Tselios, C. Tamvakopoulos. **Eur J Cancer**, Suppl, 2008, 6: 141.



## Author in International Scientific Books

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### 2023

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- 1 C. Chalikiopoulou, JC Gomez Tamayo, **T. Katsila** (2023) In R. Gonzalez Dominguez (ed), **Mass Spectrometry for Metabolomics: Methods and Protocols. Methods Mol Biol** 2571:71-81
  - 2 C. Chalikiopoulou, **T. Katsila** (2023) In N. Rezaei (ed), **Handbook of Cancer and Immunology**, Springer, [https://doi.org/10.1007/978-3-030-80962-1\\_190-1](https://doi.org/10.1007/978-3-030-80962-1_190-1)
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### 2018

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- 1 Kanterakis A., **Katsila T.**, Patrinos G.P. (2018) In G.P. Patrinos, C.G. Lambert, D.J. Baker (eds.), **Human Genome Informatics: Translating Genes into Health**, ELSEVIER, ISBN: 978-0128094143
  - 2 Kanterakis A., **Katsila T.**, Potamias G., Patrinos G.P., Swertz M.A. (2018) In G.P. Patrinos, C.G. Lambert, D.J. Baker (eds.), **Human Genome Informatics: Translating Genes into Health**, ELSEVIER, ISBN: 978-0128094143
  - 3 **T. Katsila**, E. Viennas, M. Bartsakoulia, A. Komianou, K. Sarris, G. Tzimas, G.P. Patrinos (2018) In G.P. Patrinos, C.G. Lambert, D.J. Baker (eds.), **Human Genome Informatics: Translating Genes into Health**, ELSEVIER, ISBN: 978-0128094143
  - 4 **T. Katsila**, G.P. Patrinos (2018) In G.P. Patrinos, C.G. Lambert, D.J. Baker (eds.), **Human Genome Informatics: Translating Genes into Health**, ELSEVIER, ISBN: 978-0128094143
  - 5 A. Mpitsakos, C. Mitropoulou, **T. Katsila**, G. P. Patrinos (2018) In G.P. Patrinos, C. Lopez-Correa (eds.), **Genomic Medicine in Emerging Economies: Genomics for Every Nation**, ELSEVIER, ISBN: 9780128115312
  - 6 A. Panagiotara, E. Skoufas, C. Chalikiopoulou, M. Bartsakoulia, **T. Katsila**, F. Al Mulla, G. P. Patrinos (2018) In R. Pyeritz, B. Korf and W. Grody (eds.), **Emergy and Rimoin's Principles and Practice of Medical Genetics and Genomics: Clinical Practices and Applications**, ELSEVIER, ISBN: 9780128126844
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### 2017

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- 1 W. J. Ansorge, **T. Katsila**, G. P. Patrinos (2017) In G.P. Patrinos, W.J. Ansorge, P.B. Danielson (eds.), **Molecular Diagnostics**, ELSEVIER, 3rd edition, ISBN: 978-0-12-802971-8
  - 2 E. Mendrinou, **T. Katsila**, F. Innocenti, A. Squassina, G. P. Patrinos (2017) In G.P. Patrinos, W.J. Ansorge, P.B. Danielson (eds.), **Molecular Diagnostics**, ELSEVIER, 3rd edition, ISBN: 978-0-12-802971-8
  - 3 A. Sgourou, A. Papachatzopoulou, **T. Katsila**, G.P. Patrinos (2017) In G.P. Patrinos, W.J. Ansorge, P.B. Danielson (eds.), **Molecular Diagnostics**, ELSEVIER, 3rd edition, ISBN: 978-0-12-802971-8
  - 4 G.P. Patrinos, **T. Katsila**, E. Viennas, G. Tzimas (2017) In G.P. Patrinos, W.J. Ansorge, P.B. Danielson (eds.), **Molecular Diagnostics**, ELSEVIER, 3rd edition, ISBN: 978-0-12-802971-8
  - 5 **T. Katsila**, K. Mitropoulos, Z. Mohamed, D.A. Forero, P. Laissue, A. Wonkam, C. Lopez-Correa, W. Chantratita, A. Llerena, B.R. Ali, G.P. Patrinos (2017) In G.P. Patrinos, W.J. Ansorge, P.B. Danielson (eds.), **Molecular Diagnostics**, ELSEVIER, 3rd edition, ISBN: 978-0-12-802971-8
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### 2015

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- 1 A. Gravia, V. Chondrou, **T. Katsila**, G.P. Patrinos (2015) In G. Grech, I. Grossman (eds.), **Preventive and Predictive Genetics: Towards Personalised Medicine, Advances in Predictive, Preventive and Personalised Medicine**, Springer International Publishing Switzerland, DOI 10.1007/978-3-319-15344-5
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**Author in National Scientific Books**

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- 1 G. Papanikolaou, **T. Katsila**, D. Palaiologou, M. Tzetis, H. Tsarouha, L. Doukissas, E. Katsareli (2016) **Laboratory Exercises in Human Genetics**, <https://repository.kallipos.gr/handle/11419/641?locale=en>
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**International Conferences - Proceedings****2022**

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- 1 Chalikiopoulou C. and **Katsila T.\*** (2022) **EACR 2022 Congress - Innovative Cancer Science: Translating Biology to Medicine**, Seville, Spain
  - 2 V. Bafiti, V. Panagiotopoulos, M.T. Matsoukas, V. Zolota, D. Kardamakis, **T. Katsila\*** (2022) **EACR 2022 Congress - Innovative Cancer Science: Translating Biology to Medicine**, Seville, Spain
  - 3 E. Galani, C. Chalikiopoulou, **T. Katsila**, M.D. Chatzidaki, A. Xenakis (2022) **18<sup>th</sup> European Student Colloid Conference**, Szeged, Hungary
  - 4 S. Ouzounis, V. Panagiotopoulos, A. Kanterakis, M.T. Matsoukas\*, **T. Katsila\*** (2022) **Neo4j Online Developer Education Summit (NODES) 2022**
  - 5 V. Bafiti, M.T. Matsoukas, V. Zolota, D. Kardamakis, **T. Katsila\*** (2022) EMBO Workshop. The DNA damage response, immunity and aging, Singapore, Singapore
  - 6 V. Panagiotopoulos, A. Kanterakis, S. Vasilakaki, J.C. Gomez Tamayo, S. Ouzounis, V. Bafiti, C. Chalikiopoulou, P. Zoumpoulakis, **T. Katsila**, M.T. Matsoukas (2022) **International e-conference on Bioinformatics** (web event)
  - 7 A. Boulaka, P. Zoumpoulakis, S. Christodoulou, V. Panagiotopoulos, **T. Katsila**, V. Pletsas, P. Georgiadis (2022) **9<sup>th</sup> World Congress on Targeting Microbiota**, Paris, France
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**2021**

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- 1 Chalikiopoulou C., **Katsila T.** (2021) **Targeted proteomics: Experimental design and data analysis, EMBO Practical Course** (web event)
  - 2 V.Bafiti, M.T. Matsoukas, V. Zolota, D. Kardamakis\*, **T. Katsila\*** (2021) **First ESN-ISN School "From Neurodegeneration to Neural Carcinogenesis: Mechanisms and Common Biologies" [Scholarship to Ms. Bafiti]**, Athens, Greece
  - 3 V.Bafiti, M.T. Matsoukas, V. Zolota, D. Kardamakis\*, **T. Katsila\*** (2021) **10<sup>th</sup> International Conference of the Hellenic Crystallographic Association**, Athens, Greece
  - 4 Poulaki A, **Katsila T**, Giannouli S, Gomez-Tamayo JC, Stergiou IE, Tzioufas AG, Voulgarelis M (2021) **16<sup>th</sup> International Congress on Myelodysplastic Syndromes** (web event)
  - 5 **Katsila T** (2021) **HPC-Europa3, 3<sup>rd</sup> User Group Meeting** (web event)
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**2020**

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- 1 Poulaki A, **Katsila T**, Stergiou IE, Giannouli S, Gomez-Tamayo JC, Kambas K, Patrinos GP, Voulgarelis M. (2020) **European Hematology Association (EHA)** (web event)
  - 2 **Katsila T**, Poulaki A, Stergiou IE, Giannouli S, Gomez-Tamayo JC, Kambas K, Patrinos GP, Tzioufas AG, Voulgarelis M. (2020) **16<sup>th</sup> Annual Conference, Metabolomics 2020** (web event)
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**2019**

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- 1 I Stergiou<sup>#</sup>, K Kambas<sup>#</sup>, S Giannouli<sup>#</sup>, **T Katsila<sup>#</sup>**, H Choi, JC Gómez-Tamayo, A Dimitrakopoulou, V Vidali, E Synolaki, A Papageorgiou, A Nezos, GP Patrinos, P Sideras, K Ritis, G Vassilopoulos, A Tzioufas, M Voulgarelis (2019) **Targeted proteomics: Experimental design and data analysis, EMBO Practical Course**, Barcelona, Spain<sup>#1st authorship</sup>
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**International Conferences – Proceedings (cont.)****2018**

- 1 S. Papadaki, R. Siakavaras, C. Chalikiopoulou, A. Balasopoulou, S. Koutsilieri, A. John, B.R. Ali, **T. Katsila**, G.P. Patrinos (2018) **4<sup>th</sup> Global Genomic Medicine Collaborative Conference**, Cape Town, Africa
- 2 A. Papachristos, Ch. Danika, **T. Katsila**, E. Panoilia, G. P. Patrinos, H. Kalofonos, G. Sivolapenko (2018) **ICPAD**, Amsterdam, The Netherlands
- 3 K. Mitropoulos, E. Merkouri Papadima, G. Xiromerisiou, A. Balasopoulou, K. Charalambidou, V. Galani, K. Zafeiri, E. Dardiotis, S. Ralli, G. Deretzi, A. John, K. Kydonopoulou, E. Papadopoulou, A. di Pardo, F. Akcimen, A. Loizedda, V. Dobričić, I. Novaković, V. S. Kostić, C. Mizzi, B. A. Peters, A. N. Basak, S. Orrù, E. Kiskinis, D. N. Cooper, S. Gerou, R. Drmanac, M. Bartsakoulia, E. Tsermpini, G. M. Hadjigeorgiou, B. R. Ali, **T. Katsila**, G. P. Patrinos. (2018) **ESHG**, Milan, Italy

**2017**

- 1 **T. Katsila**, E. Alexopoulou, M. Leontsinidis, V. Kouloulis, M. Tolia, D. Spyropoulou, G.P. Patrinos, D. Kardamakis (2017) **SASRO Annual Meeting**, St. Gallen, Switzerland
- 2 **T. Katsila**, G.P. Patrinos (2017) **12<sup>th</sup> Meeting of the Slovenian Biochemical Society**, Bled, Slovenia
- 3 S. Laurie, D. Piscia, J. Protasio, A. Papakonstantinou, A. Cañada, J.-M. Fernandez, M. Thompson, R. Kaliyaperumal, S. Lair, P. Sernadela, **T. Katsila**, G. Patrinos, O. Buske, M. Girdea, M. Brudno, A. Blavier, J. Dawson, R. Thompson, H. Lochmuller, M. Bellgard, D. Spalding, M. Roos, P.-B. 't Hoen, A. Valencia, D. Salgado, C. Beroud, I. Gut, S. Beltran and the RD-Connect Consortium (2017) **Human Genome Meeting**, Barcelona, Spain
- 4 K. Mitropoulos, E. Merkouri Papadima, C. Mizzi, R. Drmanac, **T. Katsila**, G.P. Patrinos. (2017) **The 11<sup>th</sup> World Congress on Controversies in Neurology**, Athens, Greece
- 5 A. Panagiotara, M. Krini, K. Spanou, M. Kanariou, N. Constantinidou, G. Chrousos, E. Roma, G.P. Patrinos, **T. Katsila** (2017) **50<sup>th</sup> ESPGHAN Annual Meeting**, Prague, Czech Republic
- 6 K. Mitropoulos, E. Merkouri Papadima, F. Akcimen, N. Basak, A. Loizedda, S. Orrù, C. Mizzi, R. Drmanac, **T. Katsila**, G. P. Patrinos (2017) **ESHG**, Copenhagen, Denmark
- 7 A. Panagiotara, M. Krini, K. Spanou, M. Kanariou, N. Constantinidou, G. Chrousos, E. Roma, G.P. Patrinos, **T. Katsila** (2017) **50<sup>th</sup> ESPGHAN Annual Meeting**, Prague, Czech Republic

**2016**

- 1 P. Stathakopoulou, A. Balasopoulou, B. Stankovic, A. Stratopoulos, M. Kanariou, N. Constaninidou, M. Krini, K. Spanou, G. Chrousos, S. Pavlovic, E. Roma, B. Zukic, G. Patrinos, **T. Katsila** (2016) **49<sup>th</sup> ESPGHAN Annual Meeting**, Athens, Greece
- 2 J.D. Vasiljevic, M.M. Ugrin, M.M. Stojiljkovic, B. Zukic, K. Klaassen, **T. Katsila**, L. Dokmanovic, D. Janic, G.P. Patrinos, S. Pavlovic (2016) **ESHG**, Barcelona, Spain
- 3 S. Beltran, D. Piscia, S. Laurie, J. Protasio, A. Papakonstantinou, A. Cañada, J.M. Fernández, M. Thompson, R. Kaliyaperumal, S. Lair, P. Sernadela, **T. Katsila**, G. Patrinos, O.J. Buske, M. Girdea, M. Brudno, A. Blavier, R. Thompson, H. Lochmüller, M. Bellgard, D. Spalding, M. Roos, P.A.C. 't Hoen, A. Valencia, D. Salgado, C. Bérout, I. Gut (2016) **ASHG**, Vancouver, Canada.
- 4 C-V. Zafeiri, A. Mpitsakos, **T. Katsila**, G.P. Patrinos (2016) **Golden Helix Summer School**, Syros, Greece
- 5 A. Stratopoulos, M. Michael, C-V. Zafeiri, E. Daki, **T. Katsila**, G.P. Patrinos (2016) **Golden Helix Summer School**, Syros, Greece
- 6 A. Balasopoulou, E. Mendrinou, E-E. Tsermpini, K. Xalikiopoulou, **T. Katsila**, G.P. Patrinos (2016) **Golden Helix Summer School**, Syros, Greece
- 7 K. Mitropoulos, C. Mizzi, E. Tsermpini, E. Merkouri-Papadima, A. Balasopoulou, V. Dellatola, V. Karathanasi, **T. Katsila**, G. P. Patrinos (2016) **ESHG**, Barcelona, Spain

**International Conferences – Proceedings (cont.)****2015**

- 1 Lakiotaki K, Kartsaki E, Kanterakis A, **Katsila T**, Patrinos GP, Potamias G. (2015) **Annual 24th Meeting of the Population Approach Group in Europe**. Crete, Greece
- 2 Lakiotaki K, Kartsaki E, Kanterakis A, **Katsila T**, Patrinos GP, Potamias G (2015) **47<sup>th</sup> European Human Genetics Conference**, Glasgow, Scotland
- 3 G. Potamias, K. Lakiotaki, E. Kartsaki, A. Kanterakis, **T. Katsila**, G.P. Patrinos (2015) **IEEE 15<sup>th</sup> International Conference on Bioinformatics & Bioengineering (BIBE)**
- 4 K. Lakiotaki, E. Kartsaki, A. Kanterakis, **T. Katsila**, G. P. Patrinos, G. Potamias (2015) **24<sup>th</sup> Meeting of the Population Approach Group in Europe (PAGE)**, Crete, Greece
- 5 S. Mishra, C. Bernal, **T. Katsila**, J. Villanueva, A. Ruiz I Altaba (2015) **Hedgehog-GLI meeting**, Puerto Varas, Chile

**2014**

- 1 Flora N, Tsikrika S, Chalikiopoulou C, Tavianatou A, Vakali S, Lanara Z, Giannakopoulou O, Dalabira E, Leukaditi O, Koromina M, Vozikis A, Giannakopoulos T, **Katsila T**, Gratziou C, Patrinos GP. Genetic variation as a predictor of smoking behavior (2014) **Golden Helix Summer School**, Aegina, Greece
- 2 Chalikiopoulou C, Gravia A, Chondrou V, **Katsila T**, Sgourou A, Papachatzopoulou A, Patrinos GP (2014) **Golden Helix Summer School**, Aegina, Greece
- 3 Pavlidis C, Mizzi C, Stenson P, Cooper DN, Zagoriti Z, Giannakopoulou O, Poulas K, **Katsila T**, Patrinos GP (2014) **Golden Helix Summer School**, Aegina, Greece
- 4 Merkouri-Papadima E, Rupasinghe MR, Papanoum M, Patemtzi I, Matskou C, Charalampidou K, **Katsila T**, Patrinos GP (2014) **Golden Helix Summer School**, Aegina, Greece
- 5 Stratopoulos A, **Katsila T**, Patrinos GP (2014) **Golden Helix Summer School**, Aegina, Greece
- 6 **Katsila T**, Chondrou V, Dalabira E, Bartsakoulia M, Patrinos GP (2014) **Golden Helix Summer School**, Aegina, Greece
- 7 **Katsila T**, Patrinos GP (2014) **2014 Golden Helix Summer School**, Aegina, Greece

**2013**

- 1 **T. Katsila**, L. Villarreal, J. Gregori, A. Bardelli, C. Torrance, J. Taberner, J. Villanueva. (2013) **17<sup>th</sup> Fritz-Bender- Foundation International Symposium**, Barcelona, Spain
- 2 I. Bampouri, **T. Katsila**, E. Papageorgiou, I. Leontari, A. Armakolas, M. Koutsilieris, G. Sivolapenko (2013) **5<sup>th</sup> BBBB International Conference**, Athens, Greece

**2012**

- 1 D. Laimou<sup>‡</sup>, **T. Katsila<sup>‡</sup>**, J. Matsoukas, A. Schally, K. Gkountelias, G. Liapakis, C. Tamvakopoulos, T. Tselios (2012) **32<sup>nd</sup> European Peptide Symposium**, Athens, Greece  
<sup>‡</sup>1st authorship shared
- 2 **T. Katsila**, E. Balafas, G. Liapakis, P. Limonta, M. M. Marelli, K. Gkountelias, T. Tselios, N. Kostomitsopoulos, J. Matsoukas, C. Tamvakopoulos (2012) **32<sup>nd</sup> European Peptide Symposium**, Athens, Greece

**2008**

- 1 **T. Katsila**, Z. Sofianos, N. Kostomitsopoulos, E. Balafas, T. Tselios, J. Matsoukas, C. Tamvakopoulos (2008) **9<sup>th</sup> International Medicinal Chemistry Congress**, Patras, Greece

**2007**

- 1 **T. Katsila**, Z.D. Sofianos, S. Hatzieremia, V. Balafas, N. Kostomitsopoulos, T. Tselios, J. Matsoukas, C. Tamvakopoulos (2007) **55<sup>th</sup> ASMS (American Society of Mass Spectrometry) Conference on Mass Spectrometry**, Indianapolis, USA

**2003**

- 1 D. O'Connor, G. Pass, T. Schulz - Utermoehl, **T. Katsila**, A. Watt (2003) **International Society for the Study of Xenobiotics (ISSX)**, Dijon, France

## National Conferences - Proceedings

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### 2023

- 1 E. Vachlioti, S. Ferikoglou, X. Georgiou, V. Karampatsis, K. Afratis, V. Bafiti, Martin Savard, D. Papaioannou, **T. Katsila**, F. Gobeil Jnr, G. Rassias (2023) **19<sup>th</sup> Hellenic Symposium on Medicinal Chemistry**, Patras, Greece

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### 2022

- 1 C. Chalikiopoulou, **T. Katsila\*** (2022) **72<sup>nd</sup> Annual Conference of the Hellenic Society of Biochemistry & Molecular Biology**, Patras, Greece
- 2 V. Bafiti, M.T. Matsoukas, V. Zolota, D. Kardamakis, **T. Katsila\*** (2022) **72<sup>nd</sup> Annual Conference of the Hellenic Society of Biochemistry & Molecular Biology**, Patras, Greece
- 3 S.Ouzounis, A. Kanterakis, V. Panagiotopoulos, M.T. Matsoukas, P. Zoumpoulakis, D. Cavouras, I. Kalatzis\*, **T. Katsila\*** (2022) **72<sup>nd</sup> Annual Conference of the Hellenic Society of Biochemistry & Molecular Biology**, Patras, Greece
- 4 V. Panagiotopoulos, S.Ouzounis, A. Kanterakis, V. Bafiti, P. Zoumpoulakis, D. Cavouras, I. Kalatzis, **T. Katsila**, M.T. Matsoukas\* (2022) **72<sup>nd</sup> Annual Conference of the Hellenic Society of Biochemistry & Molecular Biology**, Patras, Greece

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### 2021

- 1 P. Bafiti, IM Grypari, Theofanopoulos A, V Panagiotopoulos, V Zolota, D Kardamakis, **T Katsila** (2021) **Virtual Panhellenic Conference of the Hellenic Society for Biochemistry and Molecular Biology**, Athens, Greece
- 2 A Balasopoulou, JC Gomez-Tamayo, **T Katsila** (2021) **71<sup>st</sup> Panhellenic Conference of the Hellenic Society for Biochemistry and Molecular Biology**, Athens, Greece
- 3 A Kanterakis, S Vasilakaki, C Chalikiopoulou, D Antonakaki, S Ouzounis, JC Gomez-Tamayo, V Bafiti, P Zoumpoulakis, MT Matsoukas, **T Katsila** (2021) **71<sup>st</sup> Panhellenic Conference of the Hellenic Society for Biochemistry and Molecular Biology**, Athens, Greece

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### 2020

- 1 M Voulgarelis, A Poulaki, **T Katsila**, I Stergiou, S Giannouli, JC Gomez-Tamayo, K. Kambas, GP Patrinos (2020) **31<sup>st</sup> Panhellenic Hematology Conference**, Athens, Greece

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### 2019

- 1 Stergiou I, Kambas K, Giannouli S, **Katsila T**, Dimitrakopoulou A, Vidali V, Synolaki E, Papageorgiou A, Nezos A, Patrinos G, Sideras P, Ritis K, Tzioufas A, Voulgarelis M (2019) **7<sup>th</sup> Summer School of Immunology**, Porto Heli, Greece

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### 2018

- 1 M. Pittaka, **T. Katsila**, A. Panagiotara, V. Zolota, G.P. Patrinos, D. Kardamakis (2018) **4<sup>th</sup> Hellenic Oncology Conference**, Thessaloniki, Greece
- 2 Alexopoulou E, **Katsila T**, Tolia M, Tsoukalas N, Leontsinidis M, Kyrgias G, Kouloulas V, Patrinos GP, Spyropoulou D, Kardamakis D (2018) **4<sup>th</sup> Hellenic Oncology Conference**, Thessaloniki, Greece

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### 2016

- 1 A. Panagiotara, K. Chalikiopoulou, M. Liga, **T. Katsila**, A. Spyridonidis, G.P. Patrinos (2016) **2<sup>nd</sup> Conference of Hellenic Association of Medical Geneticists**, Athens, Greece
- 2 S. Siamoglou, A. Mpitsakos, A. Skarpathioti, A. Kourakli, A. John, A. Symeonidis, B.R. Ali, A. Sgourou, A. Papachatzopoulou, **T. Katsila**, G.P. Patrinos (2016) **2<sup>nd</sup> Conference of Hellenic Association of Medical Geneticists**, Athens, Greece
- 3 K. Mitropoulos, E.E. Tsermpini, A. Balasopoulou, E. Merkouri Papadima, V. Delatola, V. Karathanasi, B. Founta, **T. Katsila**, G.P. Patrinos (2016) **42<sup>nd</sup> Annual Panhellenic Medical Conference**, Athens, Greece

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### 2015

- 1 E.E. Tsermpini, A. Balasopoulou, E. Merkouri Papadima, V. Dellatola, V. Karathanasi, **T. Katsila**, G.P. Patrinos (2015) **66<sup>th</sup> Panhellenic Conference of the Hellenic Society for Biochemistry and Molecular Biology**, Athens, Greece

## National Conferences – Proceedings (cont.)

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### 2006

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- 1 M. Skopeliti, **T. Katsila**, A. Katsiki, G. Panagiotou, M. Fecker, S. Stevanovic, W. Voelter, O. Tsitsilonis (2006) **Panhellenic Association of Bioscientists**, Athens, Greece
  - 2 M. Skopeliti, A. Katsiki, **T. Katsila**, E. Mathioudakis, M. Neagu, J. Voutsas, G. Pantelaki, M. Gavalaki, O. Tsitsilonis (2006) **Panhellenic Association of Bioscientists**, Athens, Greece
  - 3 S. Georgaki, M. Skopeliti, M. Tsiatas, J. Voutsas, F. Diapouli, **T. Katsila**, M. Katsoulas, W. Voelter, A. Bamias, O. Tsitsilonis (2006) **Hellenic Society of Biological Sciences**, Ioannina, Greece
  - 4 **T. Katsila**, J. Voutsas, M. Skopeliti, M. Tsiatas, A. Bamias, M.A. Dimopoulos, O. Tsitsilonis (2006) **Hellenic Society of Biological Sciences**, Ioannina, Greece
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