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Liste des publications de la structure 2017-2023

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I Publications Internationales (ACLIN) au sein de l'unité

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II Conférences invitées (INV) au sein de l'unité

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I Publications Internationales (ACLIN) au sein de l'unité

- 1 XIE T, STATHOPOULOU MG, DE ANDRÉS F, SIEST G, MURRAY H, MARTIN M, COBALEDA J, DELGADO A, LAMONT J, PEÑAS-LIEDÓ E, LLERENA A, VISVIKIS-SIEST S: VEGF-related polymorphisms identified by GWAS and risk for major depression. Transl. Psychiatry. **2017** Mar 7; 7(3): e1055. doi: 10.1038/tp.2017.36.
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- 29** LAGOU V, MAGI R, HOTTENGA JJ, GRALLERT H, PERRY J RB, ..., STATHOPOULOU MG, ..., VISVIKIS-SIEST S, ..., PROKOPENKO: for the MAGIC (the Meta-Analyses of Glucose and Insulin-related traits Consortium) investigators. Fasting glucose and insulin variability: Sex-dimorphic genetic effects and novel loci. *Nature Communications*. **2021**. October NCOMMS-20-02853B doi:10.1038/s41467-020-19366-9
- 30** KAFYRA M, PANAGIOTA KALAFATI I, KUMAR S, SPYRIDOULA KONTOE M, MASSON C, SIEST S, DEDOISSIS G: Dietary Patterns, Blood Pressure and the Glycemic and Lipidemic Profile of Two Teenage, European Populations: *Nutrients* **2021**, 13(1), 198 ; doi : 10.3390/nu13010198
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- 36** ZHOU B, CARRILO-LARCO RM, DANAEI G, RILEY LM, PACIOREK CJ, ..., VISVIKIS-SIEST S,..., ZOGHLAMI N, ZUÑIGA-CISNEROS J: Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019 : a pooled analysis of 1201 population-representative studies with 104 million participants. *Lancet*. **2021** sep 11;398(10304):957-980 doi.org/10.1016/s0140-6736(21)01330-1
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- 39** CHEDID P, SALAMI A, IBRAHIM M, VISVIKIS-SIEST S, EI SHAMIEH S: The association of vascular endothelial growth factor related SNPs and circulating iron levels might depend on body mass index. *Front. Biosci. (Landmark Ed)* **2022** , 27(1), 27; <https://doi.org/10.31083/j.fbl2701027>

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- 42 SIMONCINI S, TOUPANCE S, LABAT C, GAUTIER S, DUMOULIN C, ARNAUD L, STATHOPOULOU M, VISVIKIS-SIEST S, ROSSI PM, BENETOS A, DIGNAT-GEORGE F and SABATIER F: Functional Impairment of Endothelial Colony Forming Cells (ECFC) in Patients with Severe Atherosclerotic Cardiovascular Disease (ASCVD): *Int. J. Mol. Sci.* **2022** aug. 11, 23(16),8969 <https://doi.org/10.3390/ijms23168969>
- 43 KAFYRA M, PANAGIOTA KALAFATI I, GAVRA I, SIEST S and DEDOUSSIS G V: Associations of VEGF-A-Related Variants with Adolescent Cardiometabolic and Dietary Parameters. Published: 13 April **2023** *Nutrients* 2023, 15(8), 1884; <https://doi.org/10.3390/nu15081884>
- 44 AMANATIDOU A I, MIKROPOULOU, AMERIKANOU C, MILANOVIC M, STOJANOSKI S, ..., VISVIKIS-SIEST S, ..., DEDOUSSIS G V and on behalf of the Mast4Health consortium: Plasma Amino Acids in NAFLD Patients with Obesity Are Associated with Steatosis and Fibrosis: Results from the MAST4HEALTH Study :*Metabolites* **2023** aug, 13(8), 959; <https://doi.org/10.3390/metabo13080959>

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- 46 MAZIDI M, REZAIIE P, KENGNE AP, STATHOPOULOU MG, AZIMI-NEZHAD M, SIEST S. VEGF, the underlying factor for metabolic syndrome; fact or fiction? *Diabetes Metab Syndr.* **2017**. doi : 10.1016/j.dsx.2016.12.004 10.1016/j.dsx.2016.12.004
- 47 GORENJAK V, AKBAR S, STATHOPOULOU MG, VISVIKIS-SIEST S: The future of telomere length in personalized medicine. *Front Biosci (Landmark Ed).* **2018** Mar 1; 23: 1628-1654
- 48 VISVIKIS-SIEST S, GORENJAK V, STATHOPOULOU MG: Personalised Medicine: The Odyssey from Hope to Practice. *J Pers Med.* **2018** Sep 21;8(4) 31. doi: 10.3390/jpm8040031.
- 49 SOPHIE VISVIKIS-SIEST, DANAI THEODORIDOU, MARIA-SPYRIDOULA KONTOE, SATISH KUMAR, MICHAEL MARSCHLER. Milestones in Personalised Medicine: From the Ancient Time to Nowadays - the Provocation of COVID-19. **2020**. *Front. Genet.* doi: 10.3389/fgene.2020.569175
- 50 GORENJAK V, PETRELIS AM, STATHOPOULOU MG, VISVIKIS-SIEST S: Telomere length determinants in childhood *CCLM* **2020** Jan 28;58(2):162-177 doi: 10.1515/cclm-2019-0235

[3/ PUBLICATIONS EFFECTUEES DANS LE CADRE DE CONGRES INTERNATIONAUX / ABSTRACTS DANS DES JOURNAUX A COMITE DE LECTURE](#)

- 51 VISVIKIS-SIEST S, ALDASORO ARGUINANO AA, STATHOPOULOU M, XIE T, PETRELIS A, WERYHA G, FROGUEL P, MEIER-ABT P, MEYER UA, MLAKAR V, ANSARI M, PAPASSOTIROPOULOS A, DEDOUSSIS G, PAN B, BÜHLMANN RP, NOYER-WEIDNER M, DIETRICH PY, VAN SCHAİK R, INNOCENTI F, MÄRZ W, BEKRIS LM, DELOUKAS P: [8th Santorini Conference: Systems medicine and personalized health and therapy, Santorini, Greece, 3-5 October 2016.](#) *Drug Metab Pers Ther.* **2017** May 24;32(2):119-127. doi: 10.1515/dmpt-2017-0011. No abstract available. PMID: 28475488

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- 53 MLAKAR V, MARC J, MANOLOPOULOS VG, CASCORBI I, STANKOVIĆ S, LLERENA A, SIMMACO M, [VISVIKIS-SIEST S](#), AMSTUTZ U, SIPEKY C, MEYER UA, MEIER-ABT P, VAN SCHAIAK RH, ANSARI M: [4th ESPT summer school: precision medicine and personalised health](#). Pharmacogenomics. **2019**, May;20(7):471-474. doi: 10.2217/pgs-2019-0008.
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[4/ PUBLICATIONS DIDACTIQUES – RECOMMENDATIONS](#)

- 55 KARAS KUZELICKI N, PRODAN ŽITNIK I, GURWITZ D, LLERENA A, CASCORBI I, [SIEST S](#), SIMMACO M, ANSARI M, PAZZAGLI M, DI RESTA C, BRANDSLUND I, SCHWAB M, VERMEERSCH P, LUNSHOF JE, DEDOISSIS G, FLORDELLIS CS, FUHR U, STINGL JC, VAN SCHAIAK RH, MANOLOPOULOS VG, MARC J : [Pharmacogenomics education in medical and pharmacy schools: conclusions of a global survey](#). Pharmacogenomics Education Working Group (PGxEWG); European Society of Pharmacogenomics and Personalized Therapy (ESPT).Pharmacogenomics. **2019** Jun;20(9):643-657. doi: 10.2217/pgs-2019-0009. PMID: 31250730.
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- 57 MARIE PY, [VISVIKIS-SIEST S](#): Integrating polymorphism signatures with myocardial perfusion imaging data to improve the prevention of coronary artery disease: Science or science-fiction?
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II Conférences invitées (INV)

- 1 [SIEST S](#): VEGF-A, a potential biomarker for systems medicine. EUROMEDLAB, 13 Juin **2017**, Athènes, Grèce.
- 2 [VISVIKIS-SIEST S](#): VEGF-A, a potential biomarker for systems medicine. European Society of Pharmacogenomics and Personalized Therapy (ESPT) Congress **2017**, October 4-7, 2017, Catania, Italie.
- 3 [VISVIKIS-SIEST S](#) : De la pharmacogénétique à la pharmacogénomique: La place des biomarqueurs « omiques » en médecine personnalisée et implémentation clinique - *AGENA Seminaire PGx*, 8 Mars **2018**, Nancy, France.
- 4 [VISVIKIS-SIEST S.](#): VEGF: a novel biomarker for personalised medicine. 10th biannual conference of the Hellenic Society of Basic and Clinical Pharmacology, 25-27 May **2018** Ioannina, Greece.
- 5 [VISVIKIS-SIEST S](#): VEGF-A, a potential biomarker for systems medicine - *pharmaR&D*, 3-7 Mars **2019**, Paris, France.
- 6 [VISVIKIS-SIEST S](#): Pharmacogenetics of VEGF inhibition - *Personalised Medicine Day*, 2-3 June **2019**, Belgrade, Serbia.
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III **Réalisation de vidéo :** VISVIKIS-SIEST S, GORENJAK V, STATHOPOULOU MG
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