

## OLIVIERI ANNA - LIST OF RESEARCH ARTICLES

1. Rambaldi Migliore N, Colombo G, Capodiferro MR, Mazzocchi L, Chero Osorio AM, Raveane A, Tribaldos M, Perego UA, Mendizábal T, Montón AG, Lombardo G, Grugni V, Garofalo M, Ferretti L, Cereda C, Gagliardi S, Cooke R, Smith-Guzmán N, **Olivieri A**, Aram B, Torroni A, Motta J, Semino O, Achilli A (2021) Weaving Mitochondrial DNA and Y-Chromosome Variation in the Panamanian Genetic Canvas. *Genes (Basel)* 12(12):1921.
2. Capodiferro MR, Aram B, Raveane A, Rambaldi Migliore N, Colombo G, Ongaro L, Rivera J, Mendizábal T, Hernández-Mora I, Tribaldos M, Perego UA, Li H, Scheib CL, Modi A, Gómez-Carballa A, Grugni V, Lombardo G, Hellenthal G, Pascale JM, Bertolini F, Grieco GS, Cereda C, Lari M, Caramelli D, Pagani L, Metspalu M, Friedrich R, Knipper C, **Olivieri A**, Salas A, Cooke R, Montinaro F, Motta J, Torroni A, Martín JG, Semino O, Malhi RS, Achilli A. (2021) Archaeogenomic distinctiveness of the Isthmo-Colombian area. *Cell*. 184(7):1706-1723.e24. **IF:41.584**
3. Silva M, Oteo-García G, Martiniano R, Guimaraes J, von Tersch M, Madour A, Shoeib T, Fichera A, Justeau P, Foody MGB, McGrath K, Barrachina A, Palomar V, Dulias K, Yau B, Gandini F, Clarke DJ, Rosa A, Brehm A, Flaquer A, Rito T, **Olivieri A**, Achilli A, Torroni A, Gómez-Carballa A, Salas A, Bryk J, Ditchfield PW, Alexander M, Pala M, Soares PA, Edwards CJ, Richards MB (2021). Biomolecular insights into North African-related ancestry, mobility and diet in eleventh-century Al-Andalus. *Sci Rep*. 11(1):18121. **IF:4.380**
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19. **Olivieri A**, Sidore C, Achilli A, Angius A, Posth C, Furtwängler A, Brandini S, Capodiferro MR, Gandini F, Zoledziewska M, Pitzalis M, Maschio A, Busonero F, Lai L, Skeates R, Gradoli MG, Beckett J, Marongiu M, Mazzarello V, Marongiu P, Rubino S, Rito T, Macaulay

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