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Bio

STANFORD ADVISORS

- Manuel Rivas, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Genetic Analysis of Obstructive Sleep Apnea and Its Relationship with Severe COVID-19.** *Annals of the American Thoracic Society*
Strausz, S., Agafonova, E., Tiullinen, V., Kiiskinen, T., Broberg, M., Ruotsalainen, S. E., Koskela, J., Bachour, A., Sofer, T., Gottlieb, D. J., Palotie, A., Palotie, T., Ripatti, et al
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2023: 104630
- **Narcolepsy risk loci outline role of T cell autoimmunity and infectious triggers in narcolepsy.** *Nature communications*
Ollila, H. M., Sharon, E., Lin, L., Sinnott-Armstrong, N., Ambati, A., Yogeshwar, S. M., Hillary, R. P., Jolanki, O., Faraco, J., Einen, M., Luo, G., Zhang, J., Han, et al
2023; 14 (1): 2709
- **Genome-wide screen of otosclerosis in population biobanks: 27 loci and shared associations with skeletal structure.** *Nature communications*
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- **Author Correction: Genetics of 35 blood and urine biomarkers in the UK Biobank.** *Nature genetics*
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- **Clinical Conditions and Their Impact on Utility of Genetic Scores for Prediction of Acute Coronary Syndrome.** *Circulation. Genomic and precision medicine*
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2021
- **Genetics of 35 blood and urine biomarkers in the UK Biobank.** *Nature genetics*
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2021
- **Sleep apnoea is a risk factor for severe COVID-19.** *BMJ open respiratory research*
Strausz, S., Kiiskinen, T., Broberg, M., Ruotsalainen, S., Koskela, J., Bachour, A., FinnGen, Palotie, A., Palotie, T., Ripatti, S., Ollila, H. M., Palotie, A., Daly, M., et al
2021; 8 (1)

- **Chromosome Xq23 is associated with lower atherogenic lipid concentrations and favorable cardiometabolic indices.** *Nature communications*
Natarajan, P., Pampana, A., Graham, S. E., Ruotsalainen, S. E., Perry, J. A., de Vries, P. S., Broome, J. G., Pirruccello, J. P., Honigberg, M. C., Aragam, K., Wolford, B., Brody, J. A., Antonacci-Fulton, et al
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- **Rare protein-altering variants in ANGPTL7 lower intraocular pressure and protect against glaucoma.** *PLoS genetics*
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- **Genetic architecture of human plasma lipidome and its link to cardiovascular disease.** *Nature communications*
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