



## 2022

Moreau, C.A., Kumar, K., Harvey, A., Huguet, G., Urchs, S., Schultz, L.M., Sharmarke, H., Jizi, K., Martin, C.O., Younis, N., Tamer, P., Martineau, J.L., **Orban, P.**, Silva, A.I., Hall, J., van den Bree, M.B.M., Owen, M.J., Linden, D.E.J., Lippé, S., Bearden, C.E., Almasy, L., Glahn, D.C., Thompson, P.M., Bourgeron, T., Bellec, P., et Jacquemont, S. (2022) Brain functional connectivity mirrors genetic pleiotropy in psychiatric conditions. *Brain*. [Pubmed](#)

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Badhwar, A., Collin-Verreault, Y., **Orban, P.**, Urchs, S., Chouinard, I., Vogel, J., Potvin, O., Duchesne, S., et Bellec, P. (2020) Multivariate consistency of resting-state fMRI connectivity maps acquired on a single individual over 2.5 years, 13 sites and 3 vendors. *Neuroimage*. 205: 116210. [Pubmed](#)



## Publications Pierre Orban

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### 2018

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2006

**Orban, P.**, Rauchs, G., Balteau, E., Degueldre, C., Luxen, A., Maquet, P., et Peigneux, P. (2006) Sleep after spatial learning promotes covert reorganization of brain activity. Proceedings of the National Academy of Sciences of the United States of America. 103 18: 7124-7129. [Pubmed](#)

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