



## Sergio Muniz Castrillo

Postdoctoral Scholar, Psychiatry

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### Bio

#### STANFORD ADVISORS

- Emmanuel Mignot, Postdoctoral Faculty Sponsor

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### Publications

#### PUBLICATIONS

- **Post-acute anti-NMDAR encephalitis mirrors schizophrenia.** *Trends in molecular medicine*  
Muniz-Castrillo, S., Vogrig, A., Honnorat, J.  
2022
- **Rank Wise Effect of HLA-DQ5 Explains Risk for the Development of Anti-IgLON5 Disease**  
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WILEY.2022: S143
- **Genetics of Anti-NMDAR Encephalitis**  
Muniz-Castrillo, S., Peris-Sempere, V., Fagundes-Bueno, F., Lomba, S., Honnorat, J., Mignot, E., Anti-Nmdare Collaborators Grp  
WILEY.2022: S139
- **Paraneoplastic neurological syndromes associated with renal or bladder cancer: case series and PRISMA-IPD systematic review** *JOURNAL OF NEUROLOGY*  
Villagran-Garcia, M., Muniz-Castrillo, S., Ciano-Petersen, N., Vogrig, A., Farina, A., Villard, M., Psimaras, D., Alentorn, A., Goncalves, D., Fabien, N., Rogemond, V., Joubert, B., Honnorat, et al  
2022
- **Cerebellar Ataxia With Anti-DNER Antibodies: Outcomes and Immunologic Features.** *Neurology(R) neuroimmunology & neuroinflammation*  
Peter, E., Do, L. D., Hannoun, S., Muniz-Castrillo, S., Vogrig, A., Wucher, V., Pinto, A., Chounlamountri, N., Zakaria, W., Rogemond, V., Picard, G., Hedou, J., Ambati, et al  
2022; 9 (5)
- **Cytokine dynamics and targeted immunotherapies in autoimmune encephalitis** *BRAIN COMMUNICATIONS*  
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- **Long-term evolution and prognostic factors of epilepsy in limbic encephalitis with LGII antibodies** *JOURNAL OF NEUROLOGY*  
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2022; 269 (9): 5061-5069
- **Human Leukocyte Antigen Association Study Reveals DRB1\*04:02 Effects Additional to DRB1\*07:01 in Anti-LGII Encephalitis.** *Neurology(R) neuroimmunology & neuroinflammation*  
Peris Sempere, V., Muniz-Castrillo, S., Ambati, A., Binks, S., Pinto, A., Rogemond, V., Pittock, S. J., Dubey, D., Geschwind, M. D., Gelfand, J. M., Dilwali, S., Lee, S., Knight, et al

1800; 9 (2)

- **Clinical and Prognostic Value of Immunogenetic Characteristics in Anti-LGI1 Encephalitis.** *Neurology(R) neuroimmunology & neuroinflammation*  
Muniz-Castrillo, S., Haesebaert, J., Thomas, L., Vogrig, A., Pinto, A., Picard, G., Blanc, C., Do, L., Joubert, B., Berzero, G., Psimaras, D., Alentorn, A., Rogemond, et al  
2021; 8 (3)
- **Distinctive clinical presentation and pathogenic specificities of anti-AK5 encephalitis.** *Brain : a journal of neurology*  
Muniz-Castrillo, S., Hedou, J. J., Ambati, A., Jones, D., Vogrig, A., Pinto, A., Benaiteau, M., de Broucker, T., Fechtenbaum, L., Labauge, P., Murnane, M., Nocon, C., Taifas, et al  
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- **Glial Fibrillary Acidic Protein Autoimmunity: A French Cohort Study.** *Neurology*  
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2021
- **Genetics of Anti-NMDAR Encephalitis Implicates Natural Killer Cells**  
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- **Primary DQ effect in the association between HLA and neurological syndromes with anti-GAD65 antibodies.** *Journal of neurology*  
Muniz-Castrillo, S., Ambati, A., Dubois, V., Vogrig, A., Joubert, B., Rogemond, V., Picard, G., Lin, L., Fabien, N., Mignot, E., Honnorat, J.  
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