

Publications for Fabienne Brilot-Turville

2019

Jones, H., Sharma, S., Mohammad, S., Kothur, K., Patel, S., Brilot-Turville, F., Guastella, A., Dale, R., Hofer, M. (2019). Maternal thyroid autoimmunity associated with acute-onset neuropsychiatric disorders and global regression in offspring. *Developmental Medicine and Child Neurology*, In Press, 1-5. [More Information]

2018

Ramanathan, S., Mohammad, S., Tantsis, E., Nguyen, T., Merheb, V., Fung, V., White, O., Broadley, S., Lechner-Scott, J., Vucic, S., Henderson, A., Barnett, M., Reddel, S., Brilot-Turville, F., Dale, R. (2018). Clinical course, therapeutic responses and outcomes in relapsing MOG antibody-associated demyelination. *Journal of Neurology, Neurosurgery and Psychiatry*, 89(2), 127-137. [More Information]

Brilot-Turville, F. (2018). Relapsing acute disseminated encephalomyelitis followed by optic neuritis in children; a clinical entity associated with anti-MOG antibody. *European Journal of Neurology*, 25(8), 1003-1004. [More Information]

2017

Weissert, R., Brilot-Turville, F. (2017). Editorial: Induction of central nervous system disease by the adaptive immune response. *Frontiers in Immunology*, 8(1218), 1-2. [More Information]

Pilli, D., Zou, A., Tea, F., Dale, R., Brilot-Turville, F. (2017). Expanding Role of T Cells in Human Autoimmune Diseases of the Central Nervous System. *Frontiers in Immunology*, 8, 1-17. [More Information]

Chen, K., Brilot-Turville, F., Dale, R., Lafferty, A., Andrews, P. (2017). Hashimoto's encephalopathy and anti-MOG antibody encephalitis: 50 years after Lord Brain's description. *European Journal of Paediatric Neurology*, 21(6), 898-901. [More Information]

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Prelog, K., Tea, F., Ramanathan, S., Brilot-Turville, F., Dale, R. (2016). B Cell, Th17, and Neutrophil Related Cerebrospinal Fluid Cytokine/Chemokines Are Elevated in MOG Antibody Associated Demyelination. *PLoS One*, 11(2), 1-16. [More Information]

Kothur, K., Wienholt, L., Brilot, F., Dale, R. (2016). CSF cytokines/chemokines as biomarkers in neuroinflammatory CNS disorders: A systematic review. *Cytokine*, 77, 227-237. [More Information]

Sinmaz, N., Tea, F., Pilli, D., Zou, A., Amatory, M., Nguyen, T., Merheb, V., Ramanathan, S., Cooper, S., Dale, R., Brilot-Turville, F. (2016). Dopamine-2 receptor extracellular N-terminus regulates receptor surface availability and is the target of human pathogenic antibodies from children with movement and psychiatric disorders. *Acta Neuropathologica Communications*, 4, 1-18. [More Information]

Kakalacheva, K., Regenass, S., Wiesmayr, S., Azzi, T., Berger, C., Dale, R., Brilot-Turville, F., Munz, C., Rostasy, K., Nadal, D., et al (2016). Infectious mononucleosis triggers generation of IGG auto-antibodies against native myelin oligodendrocyte glycoprotein. *Viruses*, 8(2), 1-7. [More Information]

Sinmaz, N., Nguyen, T., Tea, F., Dale, R., Brilot-Turville, F. (2016). Mapping autoantigen epitopes: Molecular insights into autoantibody-associated disorders of the nervous system. *Journal of Neuroinflammation*, 13(1), 1-23. [More Information]

Pillai, S., Mohammad, S., Hacothen, Y., Tantsis, E., Prelog, K., Barnes, E., Gill, D., Lim, M., Brilot-Turville, F., Vincent, A., Dale, R. (2016). Postencephalitic epilepsy and drug-resistant epilepsy after infectious and antibody-associated encephalitis in childhood: Clinical and etiologic risk factors. *Epilepsia*, 57(1), e7-e11. [More Information]

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Nosadini, M., Alper, G., Riney, C., Benson, L., Mohammad, S., Ramanathan, S., Nolan, M., Appleton, R., Leventer, R., Deiva, K., Brilot-Turville, F., Dale, R., et al (2016). Rituximab monitoring and redosing in pediatric neuromyelitis optica spectrum disorder. *Neurology: Neuroimmunology and Neuroinflammation*, 3(1), 1-10. [More Information]

Mohammad, S., Jones, H., Hong, M., Nosadini, M., Sharpe, C., Pillai, S., Brilot-Turville, F., Dale, R. (2016). Symptomatic

treatment of children with anti-NMDAR encephalitis. *Developmental Medicine and Child Neurology*, 58(4), 376-384. [More Information]

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Pathmanandavel, K., Starling, J., Merheb, V., Ramanathan, S., Sinnmaz, N., Dale, R., Brilot-Turville, F. (2015). Antibodies to Surface Dopamine-2 Receptor and N-Methyl-D-Aspartate Receptor in the First Episode of Acute Psychosis in Children. *Biological Psychiatry*, 77(6), 537-547. [More Information]

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Pillai, S., Tantsis, E., Prelog, K., Ramanathan, S., Webster, R., Ouvrier, R., Kesson, A., Brilot-Turville, F., Dale, R. (2015). Confirmed enterovirus encephalitis with associated steroid-responsive acute disseminated encephalomyelitis: An overlapping infection and inflammation syndrome. *European Journal of Paediatric Neurology*, 19(2), 266-270. [More Information]

Nosadini, M., Mohammad, S., Ramanathan, S., Brilot, F., Dale, R. (2015). Immune therapy in autoimmune encephalitis: a systematic review. *Expert Review of Neurotherapeutics*, 15(12), 1391-1419. [More Information]

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Dale, R., Brilot-Turville, F., Duffy, L., Twilt, M., Waldman, A., Narula, S., Muscal, E., Deiva, K., Andersen, E., Eyre, M., et al (2014). Utility and safety of rituximab in pediatric autoimmune and inflammatory CNS disease. *Neurology*, 83, 142-150. [More Information]

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Suleiman, J., Wright, S., Gill, D., Brilot-Turville, F., Waters, P., Peacock, K., Procopis, P., Nibber, A., Vincent, A., Dale, R., et al (2013). Autoantibodies to neuronal antigens in children with

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