

Publications for Nick Gorgani

2017

Munawara, U., Small, A., Quach, A., Gorgani, N., Abbott, C., Ferrante, A. (2017). Cytokines regulate complement receptor immunoglobulin expression and phagocytosis of *Candida albicans* in human macrophages: A control point in anti-microbial immunity. *Scientific Reports*, 7(1), 1-16. [More Information]

2015

Ma, Y., Usuwanthim, K., Munawara, U., Quach, A., Gorgani, N., Abbott, C., Hii, C., Ferrante, A. (2015). Protein kinase Calpha regulates the expression of complement receptor Ig in human monocyte-derived macrophages. *Journal of Immunology*, 194(6), 2855-2861. [More Information]

Lees, J., Gorgani, N., Ammit, A., McCluskey, A., Robinson, P., O'Neill, G. (2015). Role of dynamin in elongated cell migration in a 3D matrix. *Biochimica et Biophysica Acta*, 1853 (3), 611-618. [More Information]

2013

McCluskey, A., Daniel, J., Hadzic, G., Chau, N., Clayton, E., Mariana, A., Whiting, A., Gorgani, N., Lloyd, J., Quan, A., Moshkanbaryans, L., Krishnan, S., Perera, S., Chircop (nee Fabbro), M., Robinson, P., et al (2013). Building a better dynasore: the dyngo compounds potently inhibit dynamin and endocytosis. *Traffic (Malden)*, 14(12), 1272-1289. [More Information]

McGeachie, A., O'dell, L., Quan, A., Daniel, J., Chau, N., Hill, T., Gorgani, N., Keating, D., Cousin, M., van Dam, E., Whiting, A., Perera, S., Novelle, A., Chircop (nee Fabbro), M., Robinson, P., et al (2013). Pyrimidyn Compounds: Dual-Action Small Molecule Pyrimidine-Based Dynamin Inhibitors. *ACS Chemical Biology*, 8(7), 1507-1518. [More Information]

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Hill, T., Mariana, A., Gordon, C., O'dell, L., Robertson, M., McGeachie, A., Chau, N., Daniel, J., Gorgani, N., Robinson, P., et al (2010). Iminochromene Inhibitors of Dynamins I and II GTPase Activity and Endocytosis. *Journal of Medicinal Chemistry*, 53(10), 4094-4102. [More Information]

O'dell, L., Howan, D., Gordon, C., Robertson, M., Chau, N., Mariana, A., Whiting, A., Abagyan, R., Daniel, J., Gorgani, N., Robinson, P., et al (2010). The Pthaladyns: GTP Competitive Inhibitors of Dynamin I and II GTPase Derived from Virtual Screening. *Journal of Medicinal Chemistry*, 53, 5267-5280. [More Information]