

## Publications for Karl Ng

### 2021

Ng, K. (2021). A new examination of critical illness myopathy. *Clinical Neurophysiology*, 132(6), 1332-1333. <a href="http://dx.doi.org/10.1016/j.clinph.2021.03.010">[More Information]</a>

Baird-Gunning, J., Yun, J., Stevenson, W., Ng, K. (2021). Severe Delayed-Onset Neutropenia Induced by Ocrelizumab. *The Neurohospitalist*, 11(1), 59-61. <a href="http://dx.doi.org/10.1177/1941874420936438">[More Information]</a>

### 2020

Smail, R., Baird-Gunning, J., Drummond, J., Ng, K. (2020). A case report of a transient splenic lesion related to HaNDL syndrome. *Cephalalgia*, 40(10), 1119-1122. <a href="http://dx.doi.org/10.1177/0333102420927023">[More Information]</a>

Cheung, E., Parratt, J., Frith, J., Burke, D., Ng, K. (2020). Altered peripheral nerve excitability depends on severity of multiple sclerosis. *Clinical Neurophysiology*, 131(2), 589-591. <a href="http://dx.doi.org/10.1016/j.clinph.2019.11.012">[More Information]</a>

Cheung, E., Hafner, J., Lee, Y., Coward, S., Lofts, A., Parratt, J., Ng, K. (2020). Large check size pattern reversal visual evoked potentials Full and sectorial field stimulation in multiple sclerosis and controls. *Journal of Clinical Neuroscience*, 75, 181-187. <a href="http://dx.doi.org/10.1016/j.jocn.2020.01.045">[More Information]</a>

Lee, J., Boland-Freitas, R., Liang, C., Howells, J., Ng, K. (2020). Neuropathy in sporadic inclusion body myositis: A multi-modality neurophysiological study. *Clinical Neurophysiology*, 131(11), 2766-2776. <a href="http://dx.doi.org/10.1016/j.clinph.2020.07.025">[More Information]</a>

Kumar, K., Cortese, A., Tomlinson, S., Efthymiou, S., Ellis, M., Zhu, D., Stoll, M., Dominik, N., Tisch, S., Tchan, M., Wu, K., Hawke, S., Cremer, P., Ng, K., Nicholson, G., Kennerson, M., et al (2020). RFC1 expansions can mimic hereditary sensory neuropathy with cough and Sjogren syndrome. *Brain*, 143(10), e82. <a href="http://dx.doi.org/10.1093/brain/awaa244">[More Information]</a>

### 2019

Boland-Freitas, R., Ng, K. (2019). Assessment of small sensory fiber function in myotonic dystrophy type 1. *Muscle and Nerve*, 60(5), 575-579. <a href="http://dx.doi.org/10.1002/mus.26673">[More Information]</a>

Kang, C., Liang, C., Ahmad, K., Gu, Y., Siow, S., Colebatch, J., Whyte, S., Ng, K., Cremer, P., Corbett, A., Davis, R., Park, J., Sue, C., Kumar, K., et al (2019). High Degree of Genetic Heterogeneity for Hereditary Cerebellar Ataxias in Australia. *Cerebellum*, 18(1), 137-146. <a href="http://dx.doi.org/10.1007/s12311-018-0969-7">[More Information]</a>

Siow, S., Smail, R., Ng, K., Kumar, K., Sue, C. (2019). Motor Evoked Potentials in Hereditary Spastic Paraplegia-A

Systematic Review. *Frontiers in Neurology*, 10, 1-11. <a href="http://dx.doi.org/10.3389/fneur.2019.00967">[More Information]</a>

Lee, J., Boland-Freitas, R., Ng, K. (2019). Physiological differences in sarcolemmal excitability between human muscles. *Muscle and Nerve*, 60(4), 433-436. <a href="http://dx.doi.org/10.1002/mus.26645">[More Information]</a>

Lee, J., Boland-Freitas, R., Liang, C., Ng, K. (2019). Sarcolemmal depolarization in sporadic inclusion body myositis assessed with muscle velocity recovery cycles. *Clinical Neurophysiology*, 130(12), 2272-2281. <a href="http://dx.doi.org/10.1016/j.clinph.2019.08.019">[More Information]</a>

Kumar, K., Davis, R., Tchan, M., Wali, G., Mahant, N., Ng, K., Kotschet, K., Siow, S., Gu, J., Walls, Z., Kang, C., Wali, G., Yiannikas, C., Chang, F., Morales-Briceno, H., Fung, V., Sue, C., et al (2019). Whole genome sequencing for the genetic diagnosis of heterogeneous dystonia phenotypes. *Parkinsonism and Related Disorders*, 69, 111-118. <a href="http://dx.doi.org/10.1016/j.parkreldis.2019.11.004">[More Information]</a>

### 2018

Shirbani, F., Barin, E., Lee, Y., Ng, K., Parratt, J., Butlin, M., Avolio, A. (2018). Characterisation of cardiac autonomic function in multiple sclerosis based on spontaneous changes of heart rate and blood pressure. *Multiple Sclerosis and Related Disorders*, 22, 120-127. <a href="http://dx.doi.org/10.1016/j.msard.2018.03.018">[More Information]</a>

Lee, J., Boland, R., Ng, K. (2018). Sarcolemmal excitability changes in normal human aging. *Muscle and Nerve*, 57(6), 981-988. <a href="http://dx.doi.org/10.1002/mus.26058">[More Information]</a>

Boland-Freitas, R., Lee, J., Howells, J., Liang, C., Corbett, A., Nicholson, G., Ng, K. (2018). Sarcolemmal excitability in the myotonic dystrophies. *Muscle and Nerve*, 57(4), 595-602. <a href="http://dx.doi.org/10.1002/mus.25962">[More Information]</a>

Aguila, M., Rebbeck, T., Pope, A., Ng, K., Leaver, A. (2018). Six-month clinical course and factors associated with non-improvement in migraine and non-migraine headaches. *Cephalalgia*, 38(10), 1672-1686. <a href="http://dx.doi.org/10.1177/0333102417744360">[More Information]</a>

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Massey, J., Kumar, K., Ng, K., Yun, J., Fernando, S. (2017). Skeletal myositis as the sole feature of relapsing drug reaction with eosinophilia and systemic symptoms syndrome. *Annals of Allergy, Asthma, & Immunology*, 118(6), 726-748. <a href="http://dx.doi.org/10.1016/j.anai.2017.03.007">[More Information]</a>

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Dyer, W., Tan, J., Day, T., Kiers, L., Kiernan, M., Yiannikas, C., Reddel, S., Ng, K., Mondy, P., Dennington, P., Dos Remedios, C., Vucic, S., et al (2016). Immunomodulation of

inflammatory leukocyte markers during intravenous immunoglobulin treatment associated with clinical efficacy in chronic inflammatory demyelinating polyradiculoneuropathy. *Brain and Behavior*, 6(10), 1-11. <a href="http://dx.doi.org/10.1002/brb3.516">[More Information]</a>

Boland-Freitas, R., Graham, J., Davis, M., Geevasinga, N., Vucic, S., Ng, K. (2016). Late onset distal myopathy of the upper limbs due to pIle151Val mutation in VCP. *Muscle and Nerve*, 54(1), 165-166. <a href="http://dx.doi.org/10.1002/mus.25073">[More Information]</a>

Boland-Freitas, R., Coward, S., Lofts, A., Barnes, E., Ng, K. (2016). Operator differences in thermal quantitative sensory testing. *Clinical Neurophysiology Practice*, 1, 67-68. <a href="http://dx.doi.org/10.1016/j.cnp.2016.10.001">[More Information]</a>

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Hafner, J., Ghaoui, R., Coyle, L., Burke, D., Ng, K. (2015). Axonal excitability in primary amyloidotic neuropathy. *Muscle and Nerve*, 51(3), 443-445. <a href="http://dx.doi.org/10.1002/mus.24508">[More Information]</a>

Geevasinga, N., Menon, P., Sue, C., Kumar, K., Ng, K., Yiannikas, C., Kiernan, M., Vucic, S. (2015). Cortical excitability changes distinguish the motor neuron disease phenotypes from hereditary spastic paraplegia. *European Journal of Neurology*, 22(5), 826-831. <a href="http://dx.doi.org/10.1111/ene.12669">[More Information]</a>

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Hafner, J., Lee, G., Joester, J., Lynch, M., Barnes, E., Wrigley, P., Ng, K. (2015). Thermal quantitative sensory testing: A study of 101 control subjects. *Journal of Clinical Neuroscience*, 22(3), 588-591. <a href="http://dx.doi.org/10.1016/j.jocn.2014.09.017">[More Information]</a>

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Ng, K., Kumar, K., Brew, B., Burke, D. (2011). Axonal excitability in viral polyneuropathy and nucleoside neuropathy in HIV patients. *Journal of Neurology, Neurosurgery and Psychiatry*, 82(9), 978-980. <a href="http://dx.doi.org/10.1136/jnnp.2009.203091">[More Information]</a>

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