

NeuroMET Publications

Updated October 2019

1. Giorgia De Franceschi, Chiara Fecchio, Ronit Sharon, Anthony H. V. Schapira, Christos Proukakis, Vittorio Bellotti, and Patrizia Polverino de Laureto, 'α-Synuclein structural features inhibit harmful polyunsaturated fatty acid oxidation, suggesting roles in neuroprotection', *J. Biol. Chem.* 2017 292: 6927-.
<http://www.jbc.org/content/292/17/6927.full.pdf>
2. Susan Pang & Simon Cowen, 'A generic standard additions based method to determine endogenous analyte concentrations by immunoassays to overcome complex biological matrix interference', *Scientific Reports*, volume 7, Article number: 17542 (2017), <https://doi.org/10.1038/s41598-017-17823-y>
3. S J Cano, L R Pendrill, S P Barbic, and W P Fisher Jr, 'Patient-centred outcome metrology for healthcare decision-making', *J Physics: Conference Series*, 1044, 012057 (2018), <https://doi.org/10.1088/1742-6596/1044/1/012057>
4. S J Cano, L R Pendrill, J Melin, and W P Fisher Jr, 'Towards consensus measurement standards for patient-centered outcomes Measurement', *Journal of Physics: Conf. Series* 1065 072033 (2017), <https://doi.org/10.1088/1742-6596/1065/7/072033>
5. Leslie R Pendrill, Jeanette Melin, Stefan J Cano², and the EMPIR NeuroMET 15HLT04 consortium, 'Metrological references for health care based on entropy', *19th International Congress of Metrology*, 07001 (2019),
<https://doi.org/10.1051/metrology/201907001>



NeuroMET2 Publications

Updated April 2021

1. Melin, Jeanette; Cano, Stefan; Pendrill, Leslie. 2021. "The Role of Entropy in Construct Specification Equations (CSE) to Improve the Validity of Memory Tests" *Entropy* 23, no. 2: 212. <https://doi.org/10.3390/e23020212>