

Publications in 2020 of research projects with the NBB as co-author

The following list contains publications that arose from research projects in which the NBB's contribution was more substantial than the supply of tissue, but also e.g. intellectual input into study design or specific analyses of tissue or donor data. In these cases the NBB requests corporate co-authorship.

1. Byman, E., Nägga, K., Gustavsson, A.-M., The Netherlands Brain Bank, Andersson-Assarsson, J., Hansson, O., Sonestedt, E., Wennström, M., 2020. Alpha-amylase 1A copy number variants and the association with memory performance and Alzheimer's dementia. *Alzheimers Res Ther* 12. <https://doi.org/10.1186/s13195-020-00726-y>
2. Niklasson, B., Lindquist, L., Klitz, W., Netherlands Brain Bank, Englund, E., 2020. Picornavirus Identified in Alzheimer's Disease Brains: A Pathogenic Path? *J Alzheimers Dis Rep* 4, 141–146. <https://doi.org/10.3233/ADR-200174>
3. Scarioni, M., Gami-Patel, P., Timar, Y., Seelaar, H., van Swieten, J.C., Rozemuller, A.J.M., Dols, A., Scarpini, E., Galimberti, D., Netherlands Brain Bank, Hoozemans, J.J.M., Pijnenburg, Y.A.L., Dijkstra, A.A., 2020. Frontotemporal Dementia: Correlations Between Psychiatric Symptoms and Pathology. *Ann Neurol* 87, 950–961. <https://doi.org/10.1002/ana.25739>
4. Schultz, N., Byman, E., Netherlands Brain Bank, Wennström, M., 2020. Levels of Retinal Amyloid- β Correlate with Levels of Retinal IAPP and Hippocampal Amyloid- β in Neuropathologically Evaluated Individuals. *J Alzheimers Dis* 73, 1201–1209. <https://doi.org/10.3233/JAD-190868>
5. van der Lee, S.J., Conway, O.J., Jansen, I., Carrasquillo, M.M., Kleineidam, L., van den Akker, E., Hernández, I., van Eijk, K.R., Stringa, N., Chen, J.A., Zettergren, A., Andlauer, T.F.M., Diez-Fairen, M., Simon-Sanchez, J., Lleó, A., Zetterberg, H., Nygaard, M., Blauwendraat, C., Savage, J.E., Mengel-From, J., Moreno-Grau, S., Wagner, M., Fortea, J., Keogh, M.J., Blennow, K., Skoog, I., Friese, M.A., Pletnikova, O., Zulaica, M., Lage, C., de Rojas, I., Riedel-Heller, S., Illán-Gala, I., Wei, W., Jeune, B., Orellana, A., Then Bergh, F., Wang, X., Hulsman, M., Beker, N., Tesi, N., Morris, Christopher M., Indakoetxea, B., Collij, L.E., Scherer, M., Morenas-Rodríguez, E., Ironside, J.W., van Berckel, B.N.M., Alcolea, D., Wiendl, H., Strickland, S.L., Pastor, P., Rodríguez Rodríguez, E., Mead, S., Synofzik, M., van Swieten, J.C., Leber, I., Ferrari, R., Hernandez, D.G., Nalls, M.A., Rohrer, J.D., Ramasamy, A., Kwok, J.B.J., Dobson-Stone, C., Schofield, P.R., Halliday, G.M., Hodges, J.R., Piguet, O., Bartley, L., Thompson, E., Borroni, B., Padovani, A., Cruchaga, C., Cairns, N.J., Benussi, L., Binetti, G., Ghidoni, R., Forloni, G., Albani, D., Galimberti, D., Fenoglio, C., Serpente, M., Scarpini, E., Blesa, R., Landqvist Waldö, M., Nilsson, K., Nilsson, C., Mackenzie, I.R.A., Hsiung, G.-Y.R., Mann, D.M.A., Grafman, J., Morris, C. M., Attems, J., Griffiths, T.D., McKeith, I.G., Thomas, A.J., Pietrini, P., Huey, E.D., Wassermann, E.M., Baborie, A., Jaros, E., Tierney, M.C., Razquin, C., Ortega-Cubero, S.,

- Alonso, E., Pernecky, R., Diehl-Schmid, J., Alexopoulos, P., Kurz, A., Rainero, I., Rubino, E., Pinessi, L., Rogaeva, E., St George-Hyslop, P., Rossi, G., Tagliavini, F., Giaccone, G., Rowe, J.B., Schlachetzki, J.C.M., Uphill, J., Collinge, J., Danek, A., Van Deerlin, V.M., Grossman, M., Trojanowski, J.Q., van der Zee, J., Van Broeckhoven, C., Cappa, S.F., Hannequin, D., Golfier, V., Vercelletto, M., Brice, A., Nacmias, B., Sorbi, S., Bagnoli, S., Piaceri, I., Nielsen, J.E., Hjermand, L.E., Riemenschneider, M., Mayhaus, M., Ibach, B., Gasparoni, G., Pichler, S., Gu, W., Rossor, M.N., Fox, N.C., Warren, J.D., Spillantini, M.G., Morris, H.R., Rizzu, P., Snowden, J.S., Rollinson, S., Richardson, A., Gerhard, A., Bruni, A.C., Maletta, R., Frangipane, F., Cupidi, C., Bernardi, L., Anfossi, M., Gallo, M., Conidi, M.E., Smirne, N., Baker, M., Josephs, K.A., Parisi, J.E., Seeley, W.W., Miller, B.L., Karydas, A.M., Rosen, H., Dopper, E.G.P., Seelaar, H., Logroscino, G., Capozzo, R., Novelli, V., Puca, A.A., Franceschi, M., Postiglione, A., Milan, G., Sorrentino, P., Kristiansen, M., Chiang, H.-H., Graff, C., Pasquier, F., Rollin, A., Deramecourt, V., Lebouvier, T., Kapogiannis, D., Ferrucci, L., Pickering-Brown, S., Singleton, A.B., Hardy, J., Momeni, P., Boeve, B.F., Petersen, R.C., Ferman, T.J., van Gerpen, J.A., Reinders, M.J.T., Uitti, R.J., Tárraga, L., Maier, W., Dols-Icardo, O., Kawalia, A., Dalmaso, M.C., Boada, M., Zettl, U.K., van Schoor, N.M., Beekman, M., Allen, M., Masliah, E., de Munain, A.L., Pantelyat, A., Wszolek, Z.K., Ross, O.A., Dickson, D.W., Graff-Radford, N.R., Knopman, D., Rademakers, R., Lemstra, A.W., Pijnenburg, Y.A.L., Scheltens, P., Gasser, T., Chinnery, P.F., Hemmer, B., Huisman, M.A., Troncoso, J., Moreno, F., Nohr, E.A., Sørensen, T.I.A., Heutink, P., Sánchez-Juan, P., Posthuma, D., Coppola, G., Karydas, A.M., Varpetian, A., Foroud, T.M., Levey, A.I., Kukull, W.A., Mendez, M.F., Ringman, J., Chui, H., Cotman, C., DeCarli, C., Miller, B.L., Geschwind, D.H., Clarimón, J., Christensen, K., Ertekin-Taner, N., Scholz, S.W., Ramirez, A., Ruiz, A., Slagboom, E., van der Flier, W.M., Holstege, H., DESGESCO (Dementia Genetics Spanish Consortium), EADB (Alzheimer Disease European DNA biobank), IFGC (International FTD-Genomics Consortium), IPDGC (The International Parkinson Disease Genomics Consortium), RiMod-FTD (Risk and Modifying factors in Fronto-Temporal Dementia), Netherlands Brain Bank (NBB), The GIFT (Genetic Investigation in Frontotemporal Dementia and Alzheimer's Disease) Study Group, 2020. Correction to: A nonsynonymous mutation in *PLCG2* reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. *Acta Neuropathol* 139, 959–962. <https://doi.org/10.1007/s00401-019-02107-8>
6. van Rooij, J., Mol, M.O., Melhem, S., van der Wal, P., Arp, P., Paron, F., Donker Kaat, L., Seelaar, H., Netherlands Brain Bank, Miedema, S.S.M., Oshima, T., Eggen, B.J.L., Uitterlinden, A., van Meurs, J., van Kesteren, R.E., Smit, A.B., Buratti, E., van Swieten, J.C., 2020. Somatic TARDBP variants as a cause of semantic dementia. *Brain* 143, 3827–3841. <https://doi.org/10.1093/brain/awaa317>
 7. Vergouw, L.J., Geut, H., Breedveld, G., Kuipers, D.J., Quadri, M., Netherlands Brain Bank, Rozemuller, A.J., van Swieten, J.C., de Jong, F.J., van de Berg, W.D., 2020a. Clinical and Pathological Phenotypes of LRP10 Variant Carriers with Dementia. *Journal of*

Alzheimer's Disease 1–10.

8. Vergouw, L.J., Marler, L.P., Van De Berg, W.D., Rozemuller, A.J., De Jong, F.J., Netherlands Brain Bank, 2020b. Dementia with lewy bodies: a clinicopathologic series of false-positive cases. *Alzheimer Disease & Associated Disorders* 34, 178–182.

NBB-Psy corporate authorships

1. Sneeboer, M.A.M., van der Doef, T., Litjens, M., Netherlands Brain Bank for Psychiatry, Melief, J., Hol, E.M., Kahn, R.S., de Witte, L.D., 2020. Microglial activation in schizophrenia: Is translocator 18 kDa protein (TSPO) the right marker? *Schizophrenia Research* 215, 167–172. <https://doi.org/10.1016/j.schres.2019.10.045>
2. Snijders, G.J.L.J., Sneeboer, M.A.M., Fernández-Andreu, A., Udine, E., Psychiatric donor program of the Netherlands Brain Bank (NBB-Psy), Boks, M.P., Ormel, P.R., van Berlekom, A.B., van Mierlo, H.C., Böttcher, C., Priller, J., Raj, T., Hol, E.M., Kahn, R.S., de Witte, L.D., 2020. Distinct non-inflammatory signature of microglia in post-mortem brain tissue of patients with major depressive disorder. *Mol Psychiatry*. <https://doi.org/10.1038/s41380-020-00896-z>

All publications in 2020

The following list contains publications that were realized through the use of NBB tissue. The NBB is acknowledged in these articles, but is not included as a co-author.

1. Aarum, J., Cabrera, C.P., Jones, T.A., Rajendran, S., Adiutori, R., Giovannoni, G., Barnes, M.R., Malaspina, A., Sheer, D., 2020. Enzymatic degradation of RNA causes widespread protein aggregation in cell and tissue lysates. *EMBO Rep* 21. <https://doi.org/10.15252/embr.201949585>
2. Aberg, K.A., Dean, B., Shabalin, A.A., Chan, R.F., Han, L.K.M., Zhao, M., van Grootheest, G., Xie, L.Y., Milaneschi, Y., Clark, S.L., Turecki, G., Penninx, B.W.J.H., van den Oord, E.J.C.G., 2020. Methylome-wide association findings for major depressive disorder overlap in blood and brain and replicate in independent brain samples. *Molecular Psychiatry* 25, 1344–1354. <https://doi.org/10.1038/s41380-018-0247-6>
3. Adorjan, I., Sun, B., Feher, V., Tyler, T., Veres, D., Chance, S.A., Szele, F.G., 2020. Evidence for Decreased Density of Calretinin-Immunopositive Neurons in the Caudate Nucleus in Patients With Schizophrenia. *Front Neuroanat* 14. <https://doi.org/10.3389/fnana.2020.581685>
4. Alsema, A.M., Jiang, Q., Kracht, L., Gerrits, E., Dubbelaar, M.L., Miedema, A., Brouwer, N., Hol, E.M., Middeldorp, J., van Dijk, R., Woodbury, M., Wachter, A., Xi, S., Möller, T.,

- Biber, K.P., Kooistra, S.M., Boddeke, E.W.G.M., Eggen, B.J.L., 2020. Profiling Microglia From Alzheimer's Disease Donors and Non-demented Elderly in Acute Human Postmortem Cortical Tissue. *Front Mol Neurosci* 13.
<https://doi.org/10.3389/fnmol.2020.00134>
5. Anderson, K.E., Bellio, T.A., Aniskovich, E., Adams, S.L., Blusztajn, J.K., Delalle, I., 2020. The Expression of Activin Receptor-Like Kinase 1 (ACVRL1/ALK1) in Hippocampal Arterioles Declines During Progression of Alzheimer's Disease. *Cereb Cortex Commun* 1.
<https://doi.org/10.1093/texcom/tgaa031>
 6. Bartolome, F., Krzyzanowska, A., de la Cueva, M., Pascual, C., Antequera, D., Spuch, C., Villarejo-Galende, A., Rabano, A., Fortea, J., Alcolea, D., Lleo, A., Ferrer, I., Hardy, J., Abramov, A.Y., Carro, E., 2020. Annexin A5 prevents amyloid- β -induced toxicity in choroid plexus: implication for Alzheimer's disease. *Sci Rep* 10.
<https://doi.org/10.1038/s41598-020-66177-5>
 7. Bogie, J.F., Grajchen, E., Wouters, E., Broux, B., Stinissen, P., Van Wijmeersch, B., Hendriks, J.J., 2020. CNS delivery of anti-CD52 antibodies modestly reduces disease severity in an animal model for multiple sclerosis. *Ther Adv Chronic Dis* 11.
<https://doi.org/10.1177/2040622320947378>
 8. Bogie, J.F.J., Grajchen, E., Wouters, E., Corrales, A.G., Dierckx, T., Vanherle, S., Mailleux, J., Gervois, P., Wolfs, E., Dehairs, J., Van Broeckhoven, J., Bowman, A.P., Lambrichts, I., Gustafsson, J.-Å., Remaley, A.T., Mulder, M., Swinnen, J.V., Haidar, M., Ellis, S.R., Ntambi, J.M., Zelcer, N., Hendriks, J.J.A., 2020. Stearoyl-CoA desaturase-1 impairs the reparative properties of macrophages and microglia in the brain. *J Exp Med* 217.
<https://doi.org/10.1084/jem.20191660>
 9. Boon, B.D.C., Bulk, M., Jonker, A.J., Morrema, T.H.J., van den Berg, E., Popovic, M., Walter, J., Kumar, S., van der Lee, S.J., Holstege, H., Zhu, X., Van Nostrand, W.E., Natté, R., van der Weerd, L., Bouwman, F.H., van de Berg, W.D.J., Rozemuller, A.J.M., Hoozemans, J.J.M., 2020. The coarse-grained plaque: a divergent A β plaque-type in early-onset Alzheimer's disease. *Acta Neuropathol* 140, 811–830.
<https://doi.org/10.1007/s00401-020-02198-8>
 10. Böttcher, C., Fernández-Zapata, C., Snijders, G.J.L., Schlickeiser, S., Sneeboer, M.A.M., Kunkel, D., De Witte, L.D., Priller, J., 2020a. Single-cell mass cytometry of microglia in major depressive disorder reveals a non-inflammatory phenotype with increased homeostatic marker expression. *Transl Psychiatry* 10. <https://doi.org/10.1038/s41398-020-00992-2>
 11. Böttcher, C., van der Poel, M., Fernández-Zapata, C., Schlickeiser, S., Leman, J.K.H., Hsiao, C.-C., Mizee, M.R., Adelia, Vincenten, M.C.J., Kunkel, D., Huitinga, I., Hamann, J., Priller, J., 2020b. Single-cell mass cytometry reveals complex myeloid cell composition in active lesions of progressive multiple sclerosis. *Acta Neuropathol Commun* 8.
<https://doi.org/10.1186/s40478-020-01010-8>
 12. Bouman, P.M., Steenwijk, M.D., Pouwels, P.J.W., Schoonheim, M.M., Barkhof, F., Jonkman, L.E., Geurts, J.J.G., 2020. Histopathology-validated recommendations for

- cortical lesion imaging in multiple sclerosis. *Brain* 143, 2988–2997.
<https://doi.org/10.1093/brain/awaa233>
13. Bowman, A.P., Bogie, J.F.J., Hendriks, J.J.A., Haidar, M., Belov, M., Heeren, R.M.A., Ellis, S.R., 2020. Evaluation of lipid coverage and high spatial resolution MALDI-imaging capabilities of oversampling combined with laser post-ionisation. *Anal Bioanal Chem* 412, 2277–2289. <https://doi.org/10.1007/s00216-019-02290-3>
 14. Bulk, M., Abdelmoula, W.M., Geut, H., Wiarda, W., Ronen, I., Dijkstra, J., van der Weerd, L., 2020a. Quantitative MRI and laser ablation-inductively coupled plasma-mass spectrometry imaging of iron in the frontal cortex of healthy controls and Alzheimer’s disease patients. *NeuroImage* 215, 116808.
<https://doi.org/10.1016/j.neuroimage.2020.116808>
 15. Bulk, M., Hegeman-Kleinn, I., Kenkhuis, B., Suidgeest, E., van Roon-Mom, W., Lewerenz, J., van Duinen, S., Ronen, I., van der Weerd, L., 2020b. Pathological characterization of T2*-weighted MRI contrast in the striatum of Huntington’s disease patients. *Neuroimage Clin* 28. <https://doi.org/10.1016/j.nicl.2020.102498>
 16. Capponi, S., Stöfler, N., Irimia, M., Schaik, F.M.A.V., Ondik, M.M., Biniossek, M.L., Lehmann, L., Mitschke, J., Vermunt, M.W., Creighton, M.P., Graybiel, A.M., Reinheckel, T., Schilling, O., Blencowe, B.J., Crittenden, J.R., Timmers, H.T.M., 2020. Neuronal-specific microexon splicing of TAF1 mRNA is directly regulated by SRRM4/nSR100. *RNA Biology* 17, 62–74. <https://doi.org/10.1080/15476286.2019.1667214>
 17. Castelijn, B., Baak, M.L., Timpanaro, I.S., Wiggers, C.R.M., Vermunt, M.W., Shang, P., Kondova, I., Geeven, G., Bianchi, V., de Laat, W., Geijsen, N., Creighton, M.P., 2020. Hominin-specific regulatory elements selectively emerged in oligodendrocytes and are disrupted in autism patients. *Nat Commun* 11. <https://doi.org/10.1038/s41467-019-14269-w>
 18. Chan, R.F., Turecki, G., Shabalina, A.A., Guintivano, J., Zhao, M., Xie, L.Y., van Grootheest, G., Kaminsky, Z.A., Dean, B., Penninx, B.W.J.H., Aberg, K.A., van den Oord, E.J.C.G., 2020. Cell Type-Specific Methylome-wide Association Studies Implicate Neurotrophin and Innate Immune Signaling in Major Depressive Disorder. *Biological Psychiatry, Mechanisms of Major Depression* 87, 431–442.
<https://doi.org/10.1016/j.biopsych.2019.10.014>
 19. Chatterjee, M., van Steenoven, I., Huisman, E., Oosterveld, L., Berendse, H., van der Flier, W.M., Del Campo, M., Lemstra, A.W., van de Berg, W.D.J., Teunissen, C.E., 2020. Contactin-1 Is Reduced in Cerebrospinal Fluid of Parkinson’s Disease Patients and Is Present within Lewy Bodies. *Biomolecules* 10. <https://doi.org/10.3390/biom10081177>
 20. Chen, W.-T., Lu, A., Craessaerts, K., Pavie, B., Sala Frigerio, C., Corthout, N., Qian, X., Laláková, J., Kühnemund, M., Voytyuk, I., Wolfs, L., Mancuso, R., Salta, E., Balusu, S., Snellinx, A., Munck, S., Jurek, A., Fernandez Navarro, J., Saido, T.C., Huitinga, I., Lundberg, J., Fiers, M., De Strooper, B., 2020. Spatial Transcriptomics and In Situ Sequencing to Study Alzheimer’s Disease. *Cell* 182, 976–991.e19.
<https://doi.org/10.1016/j.cell.2020.06.038>

21. Curry-Hyde, A., Gray, L.G., Chen, B.J., Ueberham, U., Arendt, T., Janitz, M., 2020. Cell type-specific circular RNA expression in human glial cells. *Genomics* 112, 5265–5274. <https://doi.org/10.1016/j.ygeno.2020.09.042>
22. de Sonnaville, S.F.A.M., van Strien, M.E., Middeldorp, J., Sluijs, J.A., van den Berge, S.A., Moeton, M., Donega, V., van Berkel, A., Deering, T., De Filippis, L., Vescovi, A.L., Aronica, E., Glass, R., van de Berg, W.D.J., Swaab, D.F., Robe, P.A., Hol, E.M., 2020. The adult human subventricular zone: partial ependymal coverage and proliferative capacity of cerebrospinal fluid. *Brain Commun* 2. <https://doi.org/10.1093/braincomms/fcaa150>
23. Dick, F., Nido, G.S., Alves, G.W., Tysnes, O.-B., Nilsen, G.H., Dölle, C., Tzoulis, C., 2020. Differential transcript usage in the Parkinson's disease brain. *PLoS Genet* 16. <https://doi.org/10.1371/journal.pgen.1009182>
24. Dong, Y.-T., Cao, K., Xiang, J., Shan, L., Guan, Z.-Z., 2020. Silent Mating–Type Information Regulation 2 Homolog 1 Attenuates the Neurotoxicity Associated with Alzheimer Disease via a Mechanism Which May Involve Regulation of Peroxisome Proliferator-Activated Receptor Gamma Coactivator 1- α . *The American Journal of Pathology* 190, 1545–1564. <https://doi.org/10.1016/j.ajpath.2020.03.015>
25. Fernandez-Klett, F., Brandt, L., Fernández-Zapata, C., Abuelnor, B., Middeldorp, J., Sluijs, J.A., Curtis, M., Faull, R., Harris, L.W., Bahn, S., Hol, E.M., Priller, J., 2020. Denser brain capillary network with preserved pericytes in Alzheimer's disease. *Brain Pathology* 30, 1071–1086. <https://doi.org/10.1111/bpa.12897>
26. Fernández-Nogales, M., Lucas, J.J., 2020. Altered Levels and Isoforms of Tau and Nuclear Membrane Invaginations in Huntington's Disease. *Front Cell Neurosci* 13. <https://doi.org/10.3389/fncel.2019.00574>
27. Fransen, Nina L., Crusius, J.B.A., Smolders, J., Mizee, M.R., van Eden, C.G., Luchetti, S., Remmerswaal, E.B.M., Hamann, J., Mason, M.R.J., Huitinga, I., 2020. Post-mortem multiple sclerosis lesion pathology is influenced by single nucleotide polymorphisms. *Brain Pathology (Zurich, Switzerland)* 30, 106–119. <https://doi.org/10.1111/bpa.12760>
28. Fransen, Nina L, Hsiao, C.-C., van der Poel, M., Engelenburg, H.J., Verdaasdonk, K., Vincenten, M.C.J., Remmerswaal, E.B.M., Kuhlmann, T., Mason, M.R.J., Hamann, J., Smolders, J., Huitinga, I., 2020. Tissue-resident memory T cells invade the brain parenchyma in multiple sclerosis white matter lesions. *Brain* 143, 1714–1730. <https://doi.org/10.1093/brain/awaa117>
29. Fritsche, L., Teuber-Hanselmann, S., Soub, D., Harnisch, K., Mairinger, F., Junker, A., 2020. MicroRNA profiles of MS gray matter lesions identify modulators of the synaptic protein synaptotagmin-7. *Brain Pathology* 30, 524–540. <https://doi.org/10.1111/bpa.12800>
30. Gaunitz, S., Tjernberg, L.O., Schedin-Weiss, S., 2020. The N-glycan profile in cortex and hippocampus is altered in Alzheimer disease. *Journal of Neurochemistry* n/a. <https://doi.org/10.1111/jnc.15202>
31. Geut, H., Hepp, D.H., Foncke, E., Berendse, H.W., Rozemuller, J.M., Huitinga, I., van de Berg, W.D.J., 2020. Neuropathological correlates of parkinsonian disorders in a large

- Dutch autopsy series. *Acta Neuropathol Commun* 8. <https://doi.org/10.1186/s40478-020-00914-9>
32. Grajchen, E., Wouters, E., van de Haterd, B., Haidar, M., Hardonnière, K., Dierckx, T., Van Broeckhoven, J., Erens, C., Hendrix, S., Kerdine-Römer, S., Hendriks, J.J.A., Bogie, J.F.J., 2020. CD36-mediated uptake of myelin debris by macrophages and microglia reduces neuroinflammation. *J Neuroinflammation* 17, 224. <https://doi.org/10.1186/s12974-020-01899-x>
 33. Griesser, E., Wyatt, H., Ten Have, S., Stierstorfer, B., Lenter, M., Lamond, A.I., 2020. Quantitative Profiling of the Human Substantia Nigra Proteome from Laser-capture Microdissected FFPE Tissue. *Mol Cell Proteomics* 19, 839–851. <https://doi.org/10.1074/mcp.RA119.001889>
 34. Grimm, M.-J., Respondek, G., Stamelou, M., Arzberger, T., Ferguson, L., Gelpi, E., Giese, A., Grossman, M., Irwin, D.J., Pantelyat, A., Rajput, A., Roeber, S., Swieten, J.C. van, Troakes, C., Meissner, W.G., Nilsson, C., Piot, I., Compta, Y., Rowe, J.B., Höglinger, G.U., 2020. Clinical Conditions “Suggestive of Progressive Supranuclear Palsy” —Diagnostic Performance. *Movement Disorders* 35, 2301–2313. <https://doi.org/10.1002/mds.28263>
 35. Hampton, D.W., Amor, S., Story, D., Torvell, M., Bsibsi, M., van Noort, J.M., Chandran, S., 2020. HspB5 Activates a Neuroprotective Glial Cell Response in Experimental Tauopathy. *Front Neurosci* 14. <https://doi.org/10.3389/fnins.2020.00574>
 36. Hanan, M., Simchovitz, A., Yaron, N., Vaknine, S., Cohen-Fultheim, R., Karmon, M., Madrer, N., Rohrlich, T.M., Maman, M., Bennett, E.R., Greenberg, D.S., Meshorer, E., Levanon, E.Y., Soreq, H., Kadener, S., 2020. A Parkinson’s disease CircRNAs Resource reveals a link between circSLC8A1 and oxidative stress. *EMBO Mol Med* 12. <https://doi.org/10.15252/emmm.201911942>
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