

**Table S1** Example of the detailed search strategy (PubMed)

Items	Specification
Selection process	215 references were found. After our carefully discussion and selection, 88 references were included in this study
Search terms	Drp1; mitochondria; MFN; Alzheimer's disease; Parkinson's disease; FIS1; epilepsy; leflunomide; tolfenamic acid; autophagy
Filters	Studies did not focus on autophagy