

# Emil Gregersen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9059345/publications.pdf>

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docs citations

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474  
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#	ARTICLE	IF	CITATIONS
1	Alpha-synuclein aggregates activate calcium pump SERCA leading to calcium dysregulation. EMBO Reports, 2018, 19, .	2.0	88
2	Multiple system atrophy-associated oligodendroglial protein p25 <sup>ΔE</sup> stimulates formation of novel $\Delta E$ -synuclein strain with enhanced neurodegenerative potential. Acta Neuropathologica, 2021, 142, 87-115.	3.9	55
3	ELISA method to detect $\Delta E$ -synuclein oligomers in cell and animal models. PLoS ONE, 2018, 13, e0196056.	1.1	54
4	Enhanced tyrosine hydroxylase activity induces oxidative stress, causes accumulation of autotoxic catecholamine metabolites, and augments amphetamine effects in vivo. Journal of Neurochemistry, 2021, 158, 960-979.	2.1	22
5	Stabilization of $\Delta E$ -synuclein oligomers using formaldehyde. PLoS ONE, 2019, 14, e0216764.	1.1	20
6	Alpha-synuclein activates the classical complement pathway and mediates complement-dependent cell toxicity. Journal of Neuroinflammation, 2021, 18, 177.	3.1	18
7	Polo-like kinase 2 inhibition reduces serine-129 phosphorylation of physiological nuclear alpha-synuclein but not of the aggregated alpha-synuclein. PLoS ONE, 2021, 16, e0252635.	1.1	18