

Special Issue

⌘-Synuclein Amyloids & Parkinson's Disease: On Growth, Spread, and Neurodegeneration

Message from the Guest Editor

Do certain of the ⌘-syn fibrils intrinsic properties play a causal role in this equilibrium? Is this fibril strain-dependent? How do intermediary oligomers and secondary non-templated amyloid nucleations fit in this picture? Are phenomena of liquid-liquid phase separation involved? Do the mutations found in familial forms of PD displace this equilibrium? Are all neurons equal in that respect? Or finally, is the replication of ⌘-syn amyloids that we identify with the spread of Lewy bodies simply a bystander phenomenon? I hope that this Special Issue of *Biomolecules* will represent an opportunity to display and confront the current positions of the different schools of thoughts on these intriguing questions.

Guest Editor

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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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