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**COMMENT** 

## ALZHEIMER DISEASE (AD)

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New route for ALZHEIMER DISEASE (AD), MITIGATION, PREVENTING and organization of therapeutic protocols- prevention of pulmonary lethal stress stage in AD.

## Summary:

With the emergence of COVID-19 it has been demonstrated the Covid-19 at international level, the infectious disease can affect several vital organs and could accelerate the final stage of patients as neuropathies, cardiopathies , pulmonary severe stress( the more frequent), hepato-renal dysfunctions and failures or dermatologic affections.

The goal of this short presentation is to consider Alzheimer Disease AD, as one of possible stage of the ROS stress who leads to death of the patient provoked by strokes in several forms cardio stroke and/or Pulmonary Stroke.

The cause is presence of by side products as well as APO-plaques and hemosiderin and cholesterol false polymers in the neuronal tissues and synaptic clefts. For these reasons based on the plenty of prestigious of international publications.

## MITIGATION OF (AD) PROGRESSION

The ROS toxic products are damaging in silence and accumulated in alveolar structures of the patients over years.

We are wondering if the protocol of WLL lavages could be applied to AD patients, at different stage of the affection(time of application to be determined by the Medicine Doctors) because the reserve of by side of toxic products and future lethal products (acute and severe cyanosis) –might be localized in Pulmonary tissues in this case BBB Blood Brain Barrier could be involved in this molecular situation.

Because blood is circulating permanently the toxic molecular wastes as well as porphyrin among others, aluminium, hemosiderin, APO, degraded polymers of cholesterol., the WLL seems to be a good mechanical and physicochemical competent way.

That is strange, is the affection cause by COVID -19 target the neuronal tissue despite of the fact that the medical common sense consider the serial of Covid-19 as pulmonary retroviruses? and not as neurotoxic retroviral infection.

We can consider that ROS by products act as retroviral infection in the neuronal tissues as well as Covid-19, therefore the AD has to be considered in new routes for mitigation-prevention-treatment, included WLL and dialysis or ECMO mechanical action for O2 enrichment level.