In conclusion, a common mechanism seems to exist in the relation of microorganisms and AD: via blood dissemination those microorganisms or their products can reach the brain and induce neurodegeneration. Nevertheless, there is not enough evidence to support the argument that infection that may cause AD because not all AD patients were found to be infected. Moreover, it is very important to know whether microorganisms brain presence is due to AD or microorganisms are the AD’s cause. Ignoring this point it is difficult to subject magnitude. If microorganisms are present in the brain due to AD, no more studies will be required.