Causative Pathological Substances (CPS)

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Source


Causative Pathological Substances or CPS include both disease-causing substances and disease-related substances resulting during disease pathogenesis.

These authors then referred the CPS in autoimmune diseases, as an example, to autoantibodies, antigen-antibody complexes, inflammatory mediators, prostaglandins, inflammatory cytokines, soluble cytokine receptors, hydrolytic enzymes, ROS and others [Tan EM. Autoantibodies, autoimmune disease, and the birth of immune diagnostics. J Clin Invest. 2012 Nov 1; 122(11):3835-6. and Reginald Gorczynski, Jacqueline Stanley. Clinical Immunology. (1999). Landes Bioscience, 810 S. Church Street, Georgetown, Texas, U.S.A. 78626]