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Reissert indole synthesis - Wikipedia

Post-translational modification (PTM) refers to the covalent and generally enzymatic modification of proteins following protein biosynthesis. Proteins are synthesized by ribosomes translating mRNA into polypeptide chains, which may then undergo PTM to form the mature protein product. PTMs are important components in cell signaling, as for example when prohormones are converted to hormones.

Post-translational modification - Wikipedia

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Hydroxyapatite Synthesis Methodologies: An Overview

State Machine Coding Styles for Synthesis Clifford E. Cummings Sunburst Design, Inc. ABSTRACT This paper details efficient Verilog coding styles to infer synthesizable state machines.

State Machine Coding Styles for Synthesis - Sunburst Design

Precellular evolution â€“ "Prebiotic synthesis" â€“Hypothesis: The molecules of life can be formed spontaneously under "prebiotic conditions" â€“Assumptions: Prebiotic conditions, "uniformitarianism" â€“ (NOT that humans should arise "continuously" from chimpanzees!) â€“Predictions â€“Amino acids and purines from prebiotic mixtures (Harold & Urey 1953)

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Synthesis of Core-shell Lanthanide-doped Upconversion

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