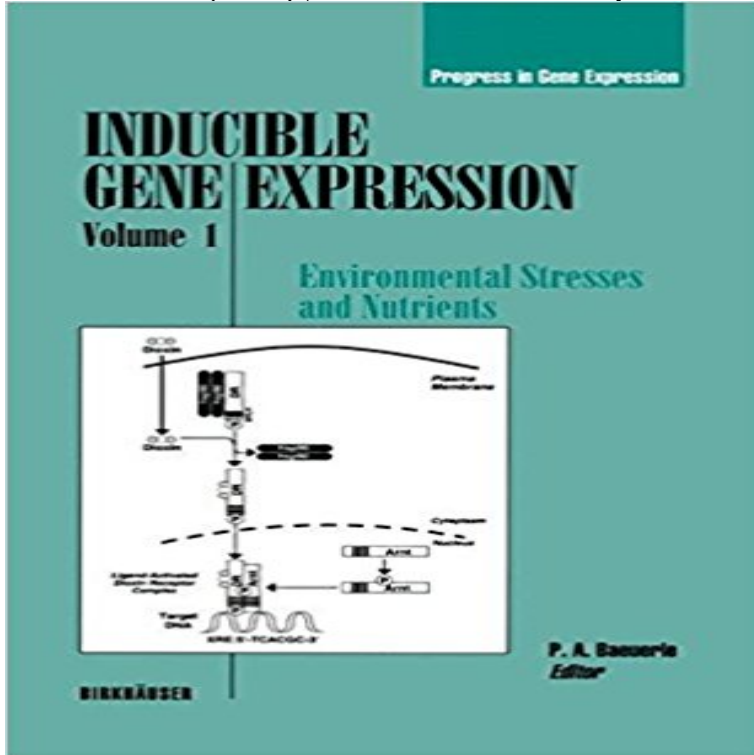


Inducible Gene Expression, Volume 1: Environmental Stresses and Nutrients (Progress in Gene Expression)



Cells have evolved multiple strategies to adapt the composition and quality of their protein equipment to needs imposed by changes in intra- and extracellular conditions. The appearance of proteins transmitting novel functional properties to cells can be controlled at a transcriptional, posttranscriptional, translational or posttranslational level. Extensive research over the past 15 years has shown that transcriptional regulation is used as the predominant strategy to control the production of new proteins in response to extracellular stimuli. At the level of gene transcription, the initiation of mRNA synthesis is used most frequently to govern gene expression. The key elements controlling transcription initiation in eukaryotes are activator proteins (transactivators) that bind in a sequence-specific manner to short DNA sequences in the 5' region of genes. The activator binding sites are elements of larger proximal control units, called promoters and enhancers, which bind many distinct proteins. These may synergize or negatively cooperate with the activators. The *de novo* binding of an activator to DNA or, if already bound to DNA, its functional activation is what ultimately turns on a high-level expression of genes. The activity of transactivators is controlled by signalling pathways and, in some cases, transactivators actively participate in signal transduction by moving from the cytoplasm into the nucleus. In this first volume of *Inducible Gene Expression*, leading scientists in the field review six eukaryotic transactivators that allow cells to respond to various extracellular stimuli by the expression of new proteins.

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