The Philosophy of Molecular Biology of the Cell

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- exploiting technical advances to enable rapid dissemination of articles prior to print publication and transmission and archiving of videos, large datasets, and other materials that enhance understanding; and
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Note that MBoC places a premium on research articles that present conceptual advances of wide interest or deep mechanistic understanding of important cellular processes. As such, articles dealing principally with describing behavior or modification of specific transcription factors, or analysis of the promoter elements through which they interact, will not generally be considered unless accompanied by information supporting in vivo relevance or broad significance.