

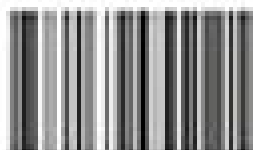
В книге изложены основы статистической теории систем управления производственными потоковыми линиями. Рассмотрены два уровня описания производственных систем: макроуровень, и микроуровень. На макроуровне определены параметры состояния предметов труда и исследованы траектории движения предметов труда в фазовом пространстве системы, которые соответствуют заданной технологией производства. На микроуровне рассмотрены взаимосвязи между потоковыми параметрами производственной линии, микрооперационными заданиями и темпом обработки предметов труда на технологических операциях. Связь между уровнями определяется кинетическим уравнением производственного процесса. Значительная часть книги посвящена исследованию условий устойчивого функционирования производственного процесса. Подробно рассмотрены прикладные задачи оперативного управления потоковыми параметрами производственной линии, которые наряду с требованиями асимптотической устойчивости заданного планового невозмущенного состояния содержат положения о наилучшем качестве переходного процесса.



Олег Михайлович Пичастый

Статистическая теория систем управления поточным производством

Пичастый Олег Михайлович. Научные интересы:
Статистическая Теория Производственных Систем.



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