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He is the author of An Introduction to Combustion: Concepts and Applications (3rd edition, 2011), also appearing in Chinese, Korean, and Portuguese, and of Thermal-Fluid Sciences: An Integrated Approach (2008). Turns is a fellow of the American Society of Mechanical Engineering (ASME).

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Thermodynamics is the science of heat and temperature and, in particular, of the laws governing the conversion of thermal energy. It is a central branch of science that has important applications in chemistry, physics, biology, and engineering.

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