Mathematical modeling of processes in the tubular rotary kiln

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The paper discusses the peculiarities of mathematical modeling of high-temperature processes in tubular rotary kilns on the examples of firing the cement mixture and mixture for the production of alumina. Also discussed methods of studies of the kinetics of solid-phase processes using calorimetry heat flow, as well as the solution of inverse problems of parametrical identification of kinetic models. Refer formulation and solution of tasks obtaining optimal temperature profile using the method of nonlinear programming.

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