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Key words: centrifugal mill of vertical type, grinding, dolomite, modes of testing.

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Key words: coal mines, occupational safety, industrial safety, accident rate, behavioural audit, management.

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Key words: seismic waves, planimetric detonation.

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- In this paper investigates the theoretical basis of state regulation of business and innovation offered its rationale in the context of globalization. Showing objective differences in the approaches to the solution of the problem in developed countries and countries with emerging markets.
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Key words: mathematical model, rock massif, coal stratum, deads, finite difference method, theory of elasticity selvage problem, synthesis, gravitation.

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Key words: intelligent software package, man-machine dialog, modeling, surface mining.

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Key words: integral index, summarizing function, coefficient of importance, mine Fund.

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Key words: marginal point, the marginal income, coal mine.

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Key words: resources saving, passing oil gas, complex power system, gas motor, system gas cogeneration, synthetic gas, petrochemical product, syntheses of methanol.

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