

Contents

Abraham, D. B., Martin-Löf, A.: The Transfer Matrix for a Pure Phase in the Two-dimensional Ising Model	245
Brascamp, H. J., Kunz, H.: Analyticity Properties of the Ising Model in the Antiferromagnetic Phase	93
Brill, D. R., Deser, St.: Instability of Closed Spaces in General Relativity	291
Cassandro, M., Gallavotti, G., Lebowitz, J. L., Monroe, J. L.: Existence and Uniqueness of Equilibrium States for Some Spin and Continuum Systems	153
Clarke, C. J. S.: Local Extensions in Singular Space-Times	205
Deser, St., s. Brill, D. R.	291
Dobrushin, R. L.: Analyticity of Correlation Functions in One-Dimensional Classical Systems with Slowly Decreasing Potentials	269
Dubin, D. A.: Bosons in Thermal Contact: A C^* -Algebraic Model	1
Ehlers, J., Schild, A.: Geometry in a Manifold with Projective Structure	119
Freasier, B. C., s. Runnels, L. K.	191
Gallavotti, G.: Ising Model and Bernoulli Schemes in One Dimension	183
Gallavotti, G., s. Cassandro, M., <i>et al.</i>	153
Georgii, H.-O.: Two Remarks on Extremal Equilibrium States	107
Ghez, P., Lima, R., Testard, D.: Une extension d'un théorème de A. Connes sur les facteurs constructibles	305
Hughston, L. P., Sommers, P.: Spacetimes with Killing Tensors	147
Kunz, H., s. Brascamp, H. J.	93
Lebowitz, J. L., s. Cassandro, M., <i>et al.</i>	153
Lerner, D. E.: The Space of Lorentz Metrics	19
Liang, E. P. T.: Normal-Dominated Singularities in Static Space-Times	51
Lima, R., s. Ghez, P., <i>et al.</i>	305
Manuceau, J., Sirugue, M., Testard, D., Verbeure, A.: The Smallest C^* -Algebra for Canonical Commutations Relations	231
Martin-Löf, A.: Mixing Properties, Differentiability of the Free Energy and the Central Limit Theorem for a Pure Phase in the Ising Model at Low Temperature	75
Martin-Löf, A., s. Abraham, D. B.	245
McClary, W. K.: On the Semiboundedness of the $(\emptyset^4)_2$ Hamiltonian	71
McGuire, J. B.: The Spherical Hierarchical Model	215
Monroe, J. L., s. Cassandro, M., <i>et al.</i>	153
Morgan, F. H., s. Szekeres, P.	313