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| 1. | Record Nr. | UNINA9910963437903321 |
| | Titolo | Functional equations, difference inequalities, and Ulam stability notions (F.U.N.) / / John Michael Rassias, editor |
| | Pubbl/distr/stampa | New York, : Nova Science Publishers, c2010 |
| | ISBN | 1-61122-575-2 |
| | Edizione | [1st ed.] |
| | Descrizione fisica | 1 online resource (223 p.) |
| | Collana | Mathematics research developments series |
| | Altri autori (Persone) | RassiasJohn Michael |
| | Disciplina | 515/.75 |
| | Soggetti | Functional equations<br>Differential inequalities<br>Stability |
| | Lingua di pubblicazione | Inglese |
| | Formato | Materiale a stampa |
| | Livello bibliografico | Monografia |
| | Note generali | Description based upon print version of record. |
| | Nota di bibliografia | Includes bibliographical references and index. |
| | Nota di contenuto | Ulam's stability of a class of linear Cauchy functional equations / Ahmed Charifi ... [et al.] -- Sequential antagonistic games with an auxiliary initial phase / Jewgeni H. Dshalalow and Weijun Huang -- Some stability results for equations and inequalities connected with the exponential function / Wlodzimierz Fechner and Roman Ger -- On a problem of John M. Rassias concerning the stability in Ulam sense of Euler-Lagrange equation / L. Gavruta and P. Gavruta -- Hyers-Ulam-Aoki-Rassias stability and Ulam-Gavruta-Rassias stability of quadratic homomorphisms and quadratic derivations on Banach algebras / M. Eshaghi Gordji and N. Ghobadipour -- Fundamental solutions for the generalized elliptic Gellerstedt equation / Anvar Hasanov, John Michael Rassias and Mamasali Turaev -- Pointwise superstability and superstability of the Jordan equation / Ji-Rong Lv, Huai-Xin Cao and J. M. Rassias -- A problem with non-local conditions on the line of degeneracy and parallel characteristics for a mixed type equation with singular coefficient / M. Mirsaburov and M. Kh. Ruziev -- On the stability of an additive functional inequality in normed modules / Choonkil Park -- Cubic derivations and quartic derivations on Banach modules / Choonkil Park and John Michael Rassias -- Tetrahedron isometry Ulam stability problem / John Michael Rassias -- Hyers-Ulam stability of Cauchy type additive functional equations / Martina J. Rassias -- Solution and Ulam stability of a mixed type cubic and |

additive functional equation / J. M. Rassias ... [et al.] -- Stability of mappings approximately preserving orthogonality and related topics / Aleksej Turnsek -- The Frank problem for second order nonlinear equations of mixed type with non-smooth degenerate curve / Guo Chun Wen.

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| Sommario/riassunto | This text is a forum for exchanging ideas among eminent mathematicians and physicists, from many parts of the world, as a tribute to the first centennial birthday anniversary of Stanislaw Marcin ULAM. |