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Soggetti
Number theory -- Probabilistic theory: distribution modulo $\$ 1 \$$; metric theory of algorithms -- Diophantine approximation [See also 11Jxx] Number theory -- Probabilistic theory: distribution modulo \$1\$; metric theory of algorithms -- General theory of distribution modulo \$1\$ [See also 11J71]
Number theory -- Probabilistic theory: distribution modulo $\$ 1 \$$; metric theory of algorithms -- Irregularities of distribution, discrepancy [See also 11 Nxx ]
Number theory -- Probabilistic theory: distribution modulo $\$ 1 \$$; metric theory of algorithms -- Metric theory of continued fractions [See also 11A55, 11J70]
Number theory -- Elementary number theory \{For analogues in number fields, see 11R04\} -- Continued fractions \{For approximation results, see 11J70\} [See also 11K50, 30B70, 40A15]
Number theory -- Diophantine approximation, transcendental number theory [See also 11K60] -- Small fractional parts of polynomials and generalizations
Continued fractions
Diophantine analysis
Number theory -- Diophantine approximation, transcendental number theory [See also 11K60] -- Continued fractions and generalizations [See also 11A55, 11K50]
Number theory
Number theory -- Diophantine approximation, transcendental number theory [See also 11K60] -- Distribution modulo one [See also 11K06] Number theory -- Diophantine approximation, transcendental number theory [See also 11K60] -- Inhomogeneous linear forms Number theory -- Diophantine approximation, transcendental number theory [See also 11K60] -- Metric theory Electronic books.

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| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | Sums of reciprocals -- Multiplicative Diophantine approximation -Ostrowski expansion -- Estimates for n[alpha] - [gamma] -- A gaps lemma and its consequences -- Counting solutions to n[alpha] [gamma] < [epsilon] -- Establishing the homogeneous results on sums of reciprocals -- Establishing the inhomogeneous results on sums of reciprocals -- Proofs of theorems 2.2, 2.3 and 2.4-- Proof of theorem 2.1. |

