A Bibliography of Publications of William M. Kahan

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05 November 2016
Version 1.59

Title word cross-reference

z = (1 − exp(−pz))/(pz) [204]. z ≥ 0 [204]. ||Z − Z*|| ≤ ||Z + Z*||(log₂ n + 0.038) [40].


/ [268].


50th [316]. 52 [50]. 55 [193].

60 [29, 33]. 6600 [39]. 6600/7600 [39].


8087 [72]. '83 [308].


Gain [163]. GAMM [317].
GAMM-IMACS [317]. Gauss [2, 155].
Geometry [154, 216]. George [316].
got [233]. Grades [217]. Gradual [264].
Gustafson [295].

Handling [116]. hardware [24]. Haugeland [42]. held [310, 305]. Help [36].
Hermitian [21, 45]. High [313, 314, 315, 99, 91, 106, 107, 113].
Huge [245]. Hurts [156, 157, 102].

Improving [85]. Inclusion [21].
independent [76, 77]. Inequalities [200]. Inequality [223]. Infinitely [234]. Infinity [241]. Information [301]. Institut [305].
Intel [72]. interface [304]. International [301, 317, 305]. Interpolation [5, 6, 249].
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Jacobi [159]. Java [314, 150, 156, 157].
Jordan [155, 219]. Jose [313]. June [311, 312, 309].

Kahan-Arithmetik [46, 62].
Kahan-Babuska [29, 33].

L [295]. Laboratory [303]. Laguerre [22, 117]. Lanczos [300, 43, 47, 52].
Language [108]. Languages [143, 238, 306].
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Davis:1965:REP


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Kahan:1978:HFS


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W. Kahan and B. N. Parlett. Können Sie sich auf Ihren Rechner verlassen? (German) [can you count on your calculator?]. Jahrbuch Überblicke Mathematik, 199–216, 1978.

Coonen:1979:PSB


Kahan:1979:PCK


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Kahan:1979:PFP

W. Kahan and J. Palmer. On a proposed floating-point standard. ACM SIGNUM


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Cody:1984:PR


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Kahan:1999:EMSb


Kahan:1999:EMSc


Kahan:1999:EMTd


Kahan:1999:EPI


Kahan:1999:FEM


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Kahan:1999:FLT


Kahan:1999:HP


Kahan:1999:LLN


Kahan:1999:MS


Kahan:1999:MSS

Kahan:1999:OCT


Kahan:1999:PS


Kahan:1999:RAI


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Gentleman:1979:PCS


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IEEE:1983:MMW


Hwang:1985:PSC


Iserles:1987:SAN


CUG:1990:PSC


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