A Bibliography of Publications in ACM SIGPLAN Notices, 2000–2009

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Title word cross-reference

References

Clinger:1990:HRF

[1] William D. Clinger. How to read floating point numbers accurately. *ACM SIGPLAN Notices*, 25(6):92–101, June 1990. CODEN SINODQ. ISBN 0-89791-364-7. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). URL `http://www.acm.org:80/pubs/citations/proceedings/pldi/93542/p92-clinger/`. See also output algorithms in [**?**, 2, **?**, **?**, 1041].

Steele:1990:HPF

[2] Guy L. Steele, Jr. and Jon L. White. How to print floating-point numbers accurately. *ACM SIGPLAN Notices*, 25(6):112–126, June 1990. CODEN SINODQ. ISBN 0-89791-364-7. ISSN 0362-1340 (print), 1523-2867 (print), 1558-1160 (electronic). URL `http://www.acm.org:80/pubs/citations/proceedings/pldi/93542/p112-steele/`. See also input algorithm in [1, 1040], and a faster output algorithm in [**?**] and [**?**], IBM S/360 algorithms in [**?**] for both IEEE 754 and S/360 formats, and a twenty-year retrospective in [1041]. In electronic mail dated Wed, 27 Jun 1990 11:55:36 EDT, Guy Steele reported that an intrepid pre-SIGPLAN 90 conference implementation of what is stated in the paper revealed 3 mistakes:

1. Table 5 (page 124):
   insert `k <-- 0` after assertion, and also delete `k <-- 0` from Table 6.
2. Table 9 (page 125):
   for `-1:USER!("");`
   substitute `-1:USER!("0");`
   and delete the comment.
3. Table 10 (page 125):
   for `fill(-k, "0")`
   substitute `fill(-k-1, "0")`

Sirer:2000:UPG

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