

CORRIGENDUM TO “NON-WIEFERICH PRIMES IN ARITHMETIC PROGRESSIONS”

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(Communicated by Matthew Papanikolas)

The introduction of [1] is mainly based on the introduction of [2], but there is significant overlap in exposition between the two. Although this does not affect the mathematical outcomes of [1], we regret this error and wish to set the record straight.

ACKNOWLEDGMENTS

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REFERENCES

- [1] Yong-Gao Chen and Yu Ding, *Non-Wieferich primes in arithmetic progressions*, Proc. Amer. Math. Soc. **145** (2017), no. 5, 1833–1836, DOI 10.1090/proc/13201. MR3611299
- [2] Hester Graves and M. Ram Murty, *The abc conjecture and non-Wieferich primes in arithmetic progressions*, J. Number Theory **133** (2013), no. 6, 1809–1813, DOI 10.1016/j.jnt.2012.10.012. MR3027939

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