

Errata in
On dihedral algebraic function fields
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- Formula (3A) in Theorem 3 (page 215), should read as follows:

$$\zeta(\mathbb{F}_q(X), s)^{-2} \zeta(L, s) \zeta(L_0, s)^2 \zeta(N, s)^{-1} = 1.$$

- The last two displayed formulae in page 220 should read as follows:

$$\zeta(N, s) = \prod_{p(X)} \prod_{\mathfrak{P}|p(X)} \left(1 - U^{d_{N/\mathbb{F}_q(X)}(\mathfrak{P})} d_{\mathbb{F}_q(X)/p(X)} \right)^{-1}$$

and

$$\prod_{\mathfrak{P}|p(X)} \left(1 - a^{d_{N/\mathbb{F}_q(X)}(\mathfrak{P})} \right) = (1-a)^{-2} \prod_{\mathfrak{P}|p(X)} \left(1 - a^{d_{L/\mathbb{F}_q(X)}(\mathfrak{P})} \right) \left(\prod_{\mathfrak{P}|p(X)} \left(1 - a^{d_{L_0/\mathbb{F}_q(X)}(\mathfrak{P})} \right) \right)^2,$$

respectively.

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