

Erratum: Periodic Orbits of Active Particles Induced by Hydrodynamic Monopoles
[Phys. Rev. Lett. 124, 088003 (2020)]Austen Bolitho , Rajesh Singh, and Ronojoy Adhikari

(Received 3 August 2020; published 28 August 2020)

DOI: [10.1103/PhysRevLett.125.099901](https://doi.org/10.1103/PhysRevLett.125.099901)

There is a sign missing in Eq. (2b) which should read

$$\dot{\theta} = -\frac{T_R}{8\pi\eta b^3} \cos\psi \sin\theta - \frac{mg}{8\pi\eta} \left[\frac{x}{r^3} - \frac{x}{(4h^2 + r^2)^{3/2}} \right].$$

Since publication we have become aware of previous work where symplectic structures and/or constants of motion have been found in the ordinary differential equations describing the rigid body motion of particles in Stokes flow. These include the sedimentation of three spheres [1], the motion of many particles driven by external torques [2,3], Keplerian orbits of a pair of sedimenting discs [4], and the motion of an active sphere in a stream [5,6]. We regret our failure to cite these papers in the context of our Eq. (4).

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