



# Corrigendum: “A Novel Apparatus for Rotating Fluid Experiments and Newly Discovered Parameter Space of Triadic Resonance in a Rotating and Latitudinal Librating Triaxial Ellipsoid” (2025, RAA, 25, 115020)

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“The Eigenvalues of the Quadratic, Cubic, and Quartic Inertial Modes for  $a = 1.118$ ,  $b = 1.0$ ,  $c = 0.866$ ” in Table A1 should be changed to “The Eigenvalues of the Quadratic, Cubic, and Quartic Inertial Modes for  $a = 1.0$ ,  $b = 1.118$ ,  $c = 0.866$ .” Table A1 should be the following:

**Table A1**  
The Eigenvalues of the Quadratic, Cubic, and Quartic Inertial Modes for  $a = 1.0$ ,  $b = 1.118$ ,  $c = 0.866$

Quadratic	Cubic	Quartic
$\mu_1 = 0.1774$	$\mu_5 = 0.2365$	$\mu_{13} = 0.0386$
$\mu_2 = 0.8518$	$\mu_6 = 0.6617$	$\mu_{14} = 0.5426$
$\mu_3 = 1.0415$	$\mu_7 = 0.7482$	$\mu_{15} = 0.6093$
$\mu_4 = 1.6384$	$\mu_8 = 0.9457$	$\mu_{16} = 0.8435$
	$\mu_9 = 1.3943$	$\mu_{17} = 0.8461$
	$\mu_{10} = 1.4571$	$\mu_{18} = 0.9294$
	$\mu_{11} = 1.7921$	$\mu_{19} = 1.1354$
	$\mu_{12} = 0$	$\mu_{20} = 1.2207$
		$\mu_{21} = 1.3288$
		$\mu_{22} = 1.3561$
		$\mu_{23} = 1.5867$