Correction to: The rotation problem

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Published online: 29 June 2020

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Correction to: General Relativity and Gravitation

<https://doi.org/10.1007/s10714-020-02696-w>

The publication of this article unfortunately contained a mistake. Table 4 was not correct; you can find the corrected table below.

This corrected Table 4 in “The Rotation Problem” [1] correctly shows which rows in the table include the effects of inflation.

The original article can be found online at <https://doi.org/10.1007/s10714-020-02696-w>.

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Table 4 Possible approximate values of C_I from (110) and C_{II} from (115) in “Appendix G”

References	α	α_1	α_2	α_3	α_4	C_I	C_{II}
[76]	0	$-3/2$	$3/2$	$1/8\pi$		$1 - 686\alpha_4$	$-453 - 8927\alpha_4 + 1.04 \times 10^6\alpha_4^2$
	0	$-3/2$	$3/2$	$1/8\pi$	0	1	-453
	0	$-3/2$	$3/2$	$1/8\pi$	10^{-1}	-68	9054
	0	$-3/2$	$3/2$	$1/8\pi$	1	-685	1.03×10^6
	0	$-3/2$	$3/2$	$1/8\pi$	0	97	
[76]							
[60, 77]							
[60, 77]							

The parameter α is defined in (22). The parameters α_1 , α_2 , and α_3 are defined in (4). The constant of integration α_4 is defined in (78), and its most probable value is zero. The effect of inflation for 60 e-foldings is also shown in the rows with the arrow $\rightarrow$

Reference

1. Jones, R.M.: The rotation problem. *Gen. Relativ. Gravit.* **52**(5), 135 (2020). <https://doi.org/10.1007/s10714-020-02696-w>

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