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Perturbed Kepler problem in quaternionic form. (English) Zbl 0876.70008

J. Phys. A, Math. Gen. 28, No. 21, 6245-6252 (1995).

MSC:

70F05 Two-body problems

70F15 Celestial mechanics

11R52 Quaternion and other division algebras: arithmetic, zeta functions

Cited in 7 Documents

Keywords:

quaternion-algebra equation; commensurable orbital periods; explanation of Kirkwood gaps

Full Text: [DOI](#)