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Expansion of the perturbing function of a satellite restricted four-body problem. (English)

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MSC:

70M20 Orbital mechanics
70F10 n -body problems
85A99 Astronomy and astrophysics
70F15 Celestial mechanics

Keywords:

expansion perturbing function; artificial satellite; two perturbing bodies; inclination of the orbits; accuracy of 19th order; eccentricities of orbits

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References:

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