

Tipler Mosca Physics For Scientists And Engineers

In a non-uniform field, gravitational effects such as potential energy, force, and torque can no longer be calculated using the center of mass alone. In particular, a non-uniform gravitational field can produce a torque on an object, even about an axis through the center of mass. The center of gravity seeks to explain this effect. Formally, a center of gravity... 3b50b81e0b

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Centers of gravity in non-uniform fields), W. This is a very good approximation for smaller bodies near the surface of Earth, so there is no practical need to distinguish "center of gravity" from "center of mass" in most applications, such as engineering and medicine. ; Mosca, Gene (2004), Physics for Scientists and Engineers, vol. In a uniform gravitational field, the center of mass serves as the center of gravity. ISBN 978-0-201-07392-8 Tipler, Paul A. Freeman and Company, ISBN 0-7167-0900-7 In physics, a center of gravity of a material body is a point that may be used for a summary description of gravitational interactions. H. 1A (5th ed 3b50b81e0b

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