

Linear and angular analogies

Linear	Angular	Analogy
τ	θ	position
α	ω	angle
r	l	velocity
F	M	torque
$F = ma$	$M = I\alpha$	Newton's second law

Rotational motion equations

Given the right hand rule to determine direction of the system:

Constant rotational acceleration

$$\theta = \theta_0 + \omega_0 t$$

Constant angular velocity

$$\theta = \theta_0 + \omega_0 t$$

$$\theta = \theta_0 + \omega_0 t$$

$$\theta = \theta_0 + \omega_0 t + \frac{1}{2}\alpha t^2$$

$$\theta^2 = \theta_0^2 + 2\omega_0 \theta_0 t + \frac{1}{2}\alpha^2 t^2$$

$$\theta^2 = \theta_0^2 + 2\omega_0 \theta_0 t + \frac{1}{2}\alpha^2 t^2 + \omega_0^2 t^2$$

$$\theta^2 = \theta_0^2 + 2\omega_0 \theta_0 t + \frac{1}{2}(\alpha^2 + \omega_0^2)t^2$$

Rotational inertia

Rotational inertia of mass

Mass point masses

$$I = \sum m_i r_i^2$$

- \bullet constant inertia ($I = m r^2$)
- \bullet mass (m)
- \bullet radius of rotation (r)

For solid objects

$$I = \frac{1}{2} I_{cm}$$

Rotational Theorem

$$\tau = I\alpha = \frac{1}{2} I\omega^2$$

- \bullet rotational inertia of system of mass

$$\bullet I = \sum m_i r_i^2$$

- \bullet difference between mass, its position and axis through center of mass

Conservation of angular momentum

$$\tau_{ext} = \tau_{int} = 0$$

$$I_{ext} = 0$$

$$I_{int} = I_{ext} \omega_{ext}^2 = I_{int} \omega_{int}^2$$

Rolling without slipping (no slippage)

$$F = I_{cm} \alpha = I_{cm} \frac{\omega}{R}$$

$$F = I_{cm} \frac{\omega}{R}$$

$$F = I_{cm} \frac{\omega}{R} = I_{cm} \frac{\omega}{R} \frac{v_{cm}}{\omega} = I_{cm} \frac{v_{cm}}{R}$$

$$F = I_{cm} \frac{v_{cm}}{R} = I_{cm} \frac{v_{cm}}{R} \frac{R}{v_{cm}} = I_{cm}$$

Energy

Energy is the rotational analog of mass

\bullet "Rotational Energy" is a plural not plural

Energy is not energy

$$E = I\omega^2$$

\bullet moment of inertia

$$E = \frac{1}{2} I\omega^2$$

\bullet angle between moment arm and point of application of force

$$E = \frac{1}{2} I\omega^2 \quad \text{where } I = I\omega^2 = \text{rotational KE}$$

\bullet torque

\bullet rotational inertia

\bullet angular acceleration

$$E = \frac{1}{2} I\omega^2 \quad \text{where } I = I\omega^2 = \text{rotational KE}$$

\bullet angle about its center

\bullet torque

\bullet angular displacement

Rotational kinetic energy

$$E = \frac{1}{2} I\omega^2 \quad \text{where } I = I\omega^2$$

\bullet power is expended

\bullet torque

\bullet angular velocity

Rotational momentum

$$p = I\omega \quad \text{where } I = I\omega^2$$

Angular momentum

Point of rotation

$$I = I\omega$$

System of particles

$$I = I\omega$$

Point of application of force

$$I = I\omega$$

Point of rigid body

$$I = I\omega \quad \text{where } I = I\omega^2$$

\bullet constant I and ω

Conservation of angular momentum

Angular momentum of a system with no external forces is constant if no net torque is applied to the system

$$I_{ext} = 0$$

$$I_{int} = I_{ext} \omega_{ext}^2 = I_{int} \omega_{int}^2$$

$$I_{int} = I_{ext} \omega_{ext}^2 = I_{int} \omega_{int}^2$$

\bullet point of particles

Angular momentum, addition

$$I = I\omega \quad \text{where } I = I\omega^2$$

\bullet torque

\bullet angular momentum

$$I = I\omega$$

Angular momentum, angular momentum before, after

Angular momentum angular momentum after, angular after

Angular change of the direction of the angular momentum vector are with other rotations

Resonance

The rotating system made by a rotating body on gyroscopic precession is caused by the interaction of torque and angular momentum vectors

$$I = I\omega \quad \text{where } I = I\omega^2$$

$$I = I\omega$$

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