chap01 拉格朗日力学-新

| | 错误 | 更正 |
|---|---|---|
| P28/L5 | $$\frac{d\vec{p}}{dt} = q\vec{E} + q\vec{v} \times \vec{B}$$ | $$\frac{d\vec{p}}{dt} = q\vec{E} + \frac{1}{c} q\vec{v} \times \vec{B}$$ |
| P28/L15 (7.15)式中 | $$\vec{E} = -\vec{\nabla}\phi - \frac{1}{c}\partial_t\vec{A}$$ | $$\vec{E} = -\vec{\nabla}\phi - \partial_t\vec{A}$$ |
| P35 (9.15) 式 下方 | $$u = \sqrt{\kappa/\lambda} = \sqrt{K/\lambda}$$ | $$u = \sqrt{\kappa/\lambda} = \sqrt{K/\rho}$$ |
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chap02 哈密顿力学概要

| | 错误 | 更正 |
|---|---|---|
| P5/L10 | $\partial_t[A,B] = [\partial_t A, B] + [\partial_t A, B]$ | $\partial_t[A,B] = [\partial_t A, B] + [A, \partial_t B]$ |
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