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- 物理核心素养的试题命制与评价策略研究  
——以科学态度与责任评价为例
- 创设情境落实核心素养的概念课教学初探  
——以“电动势”的教学设计为例
- 向心力实验设计
- 双 PBL:STEM 理念下  
初中科学课堂转型升级的学教范式与策略
- 新高考评价体系下物理等级考的试卷特征
- STEM 视角下美国高中物理教学评析  
——以“纸板船比赛”项目为例

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