

PHYSICS TEACHING

ISSN: 1002-0748

CN31-1033 / G4

邮发代号: 4-284



QK2036846

# 物理教学

2020.11

● 中国科学技术协会主管 ● 中国物理学会主办 ● 中国科协优秀期刊 ● 全国中文核心期刊

- 以“宏观与微观”为例谈科学思维的学习进阶
- 基于“实验释疑”的高中物理教学初探  
——以电学中的两个释疑实验为例
- 以“问题解决模式”培养学生的物理核心素养  
——谈“天平的构造”法教学设计
- 物理核心素养的考查也能平易近人  
——利用学生熟悉情境考查核心素养的命题策略
- 中学物理竞赛对学生核心素养的培育价值
- 磁悬浮与恩绍定理



8

2020



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第42卷 第8期  
(总第471期)  
月刊(1978年创刊)

主管单位: 中国科学技术协会  
主办单位: 中国物理学会  
协办单位: 上海市物理学会  
出版单位: 《物理教学》编辑部

主编: 程亚  
副主编: 蒋最敏 刘玉鑫  
管曙光 唐掣  
编辑部主任: 黄燕萍  
封面题字: 谢稚柳

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E-mail: wljx@phy.ecnu.edu.cn  
网址: http://wljx.ecnu.edu.cn  
排版: 南京前锦排版服务有限公司

印刷: 江苏省宜兴市德胜印刷有限公司  
国内邮发代号: 4—284  
国内发行: 上海市报刊发行局  
国外总发行: 中国国际图书贸易集团  
有限公司(北京 399 信箱)  
国外发行代号: M356  
发行方式: 公开发行  
订购处: 全国各地邮局

国际标准连续出版物号:  
ISSN: 1002—0748  
国内统一连续出版物号:  
CN31—1033/G4  
出版日期: 2020 年 8 月 18 日  
国内定价: 12.00 元

# Physics Teaching

# 8

# 2020

Monthly

(Founded in 1978)

Vol. 42, No. 8

(Cumulative 471)

**Sponsor:**

Chinese Physical Society

**Editor:**

Editorial Board of  
Physics Teaching,  
Chinese Physical Society

**Chief Editor:**

Cheng Ya

**Office:**

3663 N. Zhongshan Road  
Shanghai 200062  
(East China Normal University)

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<http://wljx.ecnu.edu.cn>

**Distributor:**

China International  
Book Trading  
Corporation(P. O. Box

399, Beijing)

**Code Number:**

M356

**Date of Publication:**

8 - 18 - 2020

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