

List of Published Professional Textbooks



I. List of Published Professional Textbooks

- 1. "Principles of Single-Chip Microcomputer and Application Examples (English Version)", published by the University of Science and Technology of China Press in 2024. Compiled by: Yang Hui.
- 2. "Tutorial on Digital Image Processing (OPENCV Edition)", published by China Machine Press in 2024. Compiled by: Yang Hui.
- 3. "Principles of Sensors and Intelligent Detection Applications", published by Tsinghua University Press in 2024. Compiled by: Yang Hui.
- 4. "Practical Network Security Technology (4th Edition, MOOC Edition, Project-Driven, New Format)", published by Tsinghua University Press in 2024. Associate Editor: Liu Qiaohong.
- 5. "Mechanical Manufacturing Technology", published by China Machine Press in 2024. Associate Editor: Ren He.
- 6. "Introduction to Rehabilitation Engineering", published by Southeast University Press in 2022. Contributing Editor: Meng Qingyun.
- 7. "Practical Tutorial on Network Security Technology and Applications (4th Edition)", published by China Machine Press in 2022. Associate Editor: Liu Qiaohong.
- 8. "Maintenance of Hemodialysis Equipment", published by China Labor and Social Security Publishing House in 2022. Chief Editor: Xu Jun.
- 9. "Guide to the Retrieval of Medical Device Safety Information" (Textbook in the 14th Five-Year Plan), published by Tongji University Press in 2021. Associate Editor: Zhang Peiming.
- 10. "Analysis and Mining of Clinical Big Data", published by Publishing House of Electronics Industry in 2020. Chief Editor: Sun Liping; Associate Editor: Ling Chen; Contributing Editors: Li Ping, Liu Qiaohong, Ren He, Li Jianhua.
- 11. "Supervision and Management of Medical Products: Principles and Applications", published by Shanghai University of Finance and Economics Press in 2020. Chief Editor: Liu Qingfeng.
- 12. "Introduction to Medical Products", published by Shanghai University of Finance and Economics Press in 2020. Chief Editor: Sun Huaiyuan. Associate Editor: Liao Yuehua; Contributing Editors: Ding Lijun, Zhang Dongheng.
- 13. "Advanced Switching and Routing Technology (Second Edition)", published by the Publishing House of Electronics Industry in 2020. Chief Editor: Sun Liping.
- 14. "Practical Network Security Technology (3rd Edition)", published by Tsinghua University Press in 2020. Associate Editor: Liu Qiaohong.
- 15. "Principles and Applications of Electric Circuits", published by Science Press in 2019. Chief Editor: Qiao Ling'ai; Associate Editor: Zhang Xin; Contributing Editors: Zhang Jun'an, Chen Yongqiang, Shan Yanlin.
- 16. "Comprehensive Tutorial on the Production of Electronic Products", published by the Chemical Industry Press in 2019. Chief Editor: Liao Yihan; Associate Editors: Chen Yongqiang, Shang Huaichao.
- 17. "Practical Training of Network Equipment Configuration and Debugging Projects", published by the Publishing House of Electronics Industry in 2019. Associate Editor: Sun Liping.



- 18. "Production Technology and Management of Medical Electrical Products" (Textbook in the 13th Five-Year Plan), published by People's Medical Publishing House in 2018. It was selected as a textbook in the National 13th Five-Year Plan in 2020. Chief Editor: Li Xiaoou; Contributing Editor: Wang Yan.
- 19. "Medical Treatment Equipment" (Textbook in the 13th Five-Year Plan), published by People's Medical Publishing House in 2018. Chief Editor: Zhang Xin; Contributing Editor: Cheng Haiping.
- 20. "Medical Device Management and Regulations" (Textbook in the 13th Five-Year Plan), published by People's Medical Publishing House in 2018. Chief Editor: Jiang Haihong; Contributing Editor: Jin Jing.
- 21. "Clinical Information Management System" (Textbook in the 13th Five-Year Plan), published by People's Medical Publishing House in 2018. Chief Editor: Wang Yunguang; Contributing Editor: Shao Zeguo.
- 22. Design and Fabrication of Medical Electronic Circuits (a textbook in the 13th Five-Year Plan), People's Medical Publishing House, 2018. Chief Editor: Liu Hong; Contributing Editor: Wang Xuan.
- 23. Principles and Clinical Applications of Medical Equipment (a textbook in the 13th Five-Year Plan), People's Medical Publishing House, 2017. Associate Chief Editor: Hu Zhaoyan.
- 24. Introduction to Clinical Engineering Management (a textbook in the 13th Five-Year Plan), People's Medical Publishing House, 2017. Editorial Board Member: Qiao Ling'ai.
- 25. "Application and Design of Medical Instruments", published by Science Press in 2017. Translator: Dan Chunyu.
- 26. Practical Training Course of Medical Electronic Instruments, Shanghai Jiao Tong University Press, 2017. Chief Editor: Wang Yan; Associate Chief Editors: Cheng Haiping, Mo Guomin; Contributing Editors: Hao Lijun, Jiang Shumin.
- 27. Introduction to Biomedical Materials, Tongji University Press, 2016. Chief Editors: Lyu Jie, Cheng Jing, Hou Xiaobei.