

## Chapter 1

### R&D Expenditures

- Total R&D Expenditures
- R&D Expenditures by Financing and Performance
- R&D Expenditures per Researcher
- R&D Expenditures by Character of Work
- R&D Expenditures by Industry
- R&D Expenditures in Japan by Sector
- R&D Expenditures in Japan by Type

## Chapter 2

### Research Personnel

- Researchers
- Personnel Engaged in R&D
- Production and Employment of Research Personnel

## Chapter 3

### Trends Related to Research Performance

- Scientific Papers
- Patents
- Technology Trade
- High-tech Industries

## Chapter 4

### Efforts to Develop New Science and Technology Indicators

- Efforts by the OECD
- Efforts in Japan