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  - Air quality measurement and management
  - Sources of air pollution
  - Urban/indoor air pollution and control

- **Ecosystem restoration, toxicology and sustainability**
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  - Environmental toxicology
  - Greenhouse gas emission monitoring and solutions
  - Hazardous materials management
  - Radiation safety in atomic industry
  - Solid waste management
  - Sustainable development of environment and ecosystem

- **Environment assessment and policy**
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  - Environmental policy
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  - Water resources and quality assessment
  - Water resource protection and sustainable use

- **Environmental pollution and public health**
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  - Effects of air pollution on public health
  - Food and drug safety control
  - Global climate changes and human health
  - Land pollution and its effects on health

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  - Modeling and measuring of water pollution

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