

Global Energy Policy Research | GEPR

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GEPR — Global Energy Policy Research

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Introduction

CO2 emissions are a major concern for global energy policy.

Energy Demand

Global energy demand is projected to increase significantly by 2030, reaching approximately 100 TWh per year.

Renewable energy sources, such as wind and solar, are expected to play a major role in meeting this demand, with a projected capacity of 30 GW by 2030.

The transition to a sustainable energy system will require significant investment in infrastructure and technology.

Policy

Effective energy policy is essential for ensuring a secure and sustainable energy future. Key policy areas include energy efficiency, renewable energy promotion, and energy security.

Energy efficiency measures can reduce energy demand by up to 40%, while renewable energy capacity is projected to reach 15 GW by 2030.

Conclusion

Global energy policy research is essential for understanding the challenges and opportunities of the energy transition. Key findings include the need for increased investment in renewable energy and energy efficiency measures.

Energy efficiency measures can reduce energy demand by up to 40%, while renewable energy capacity is projected to reach 15 GW by 2030.

References

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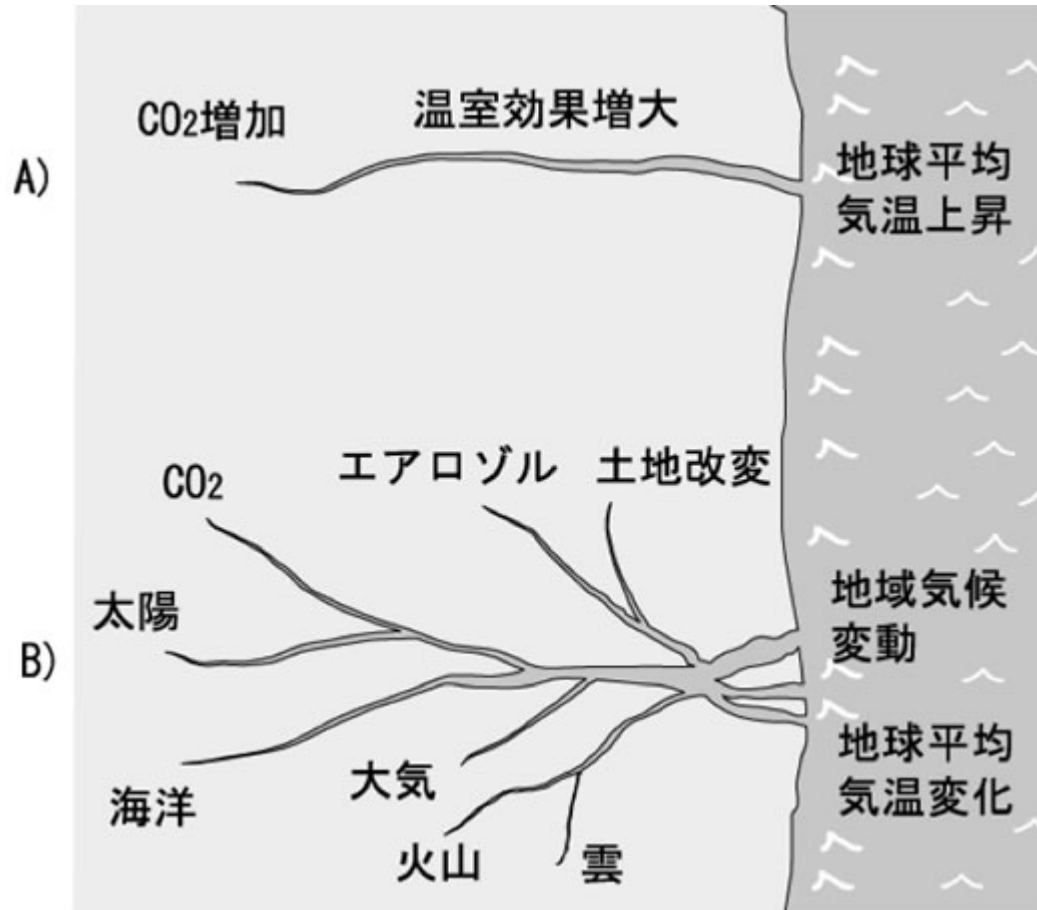
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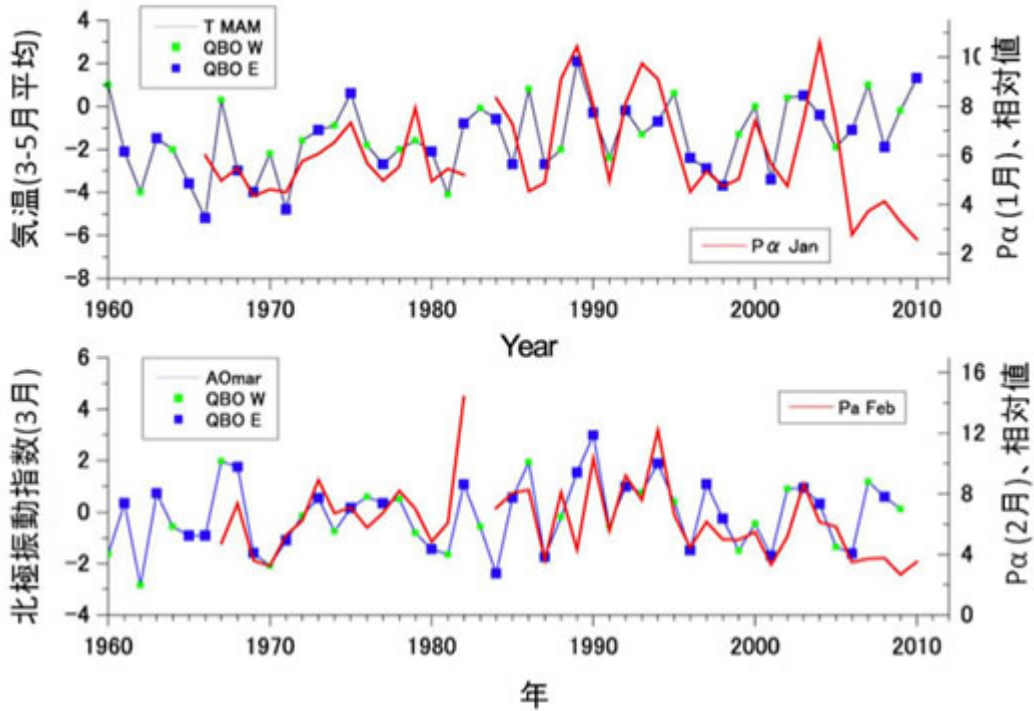
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