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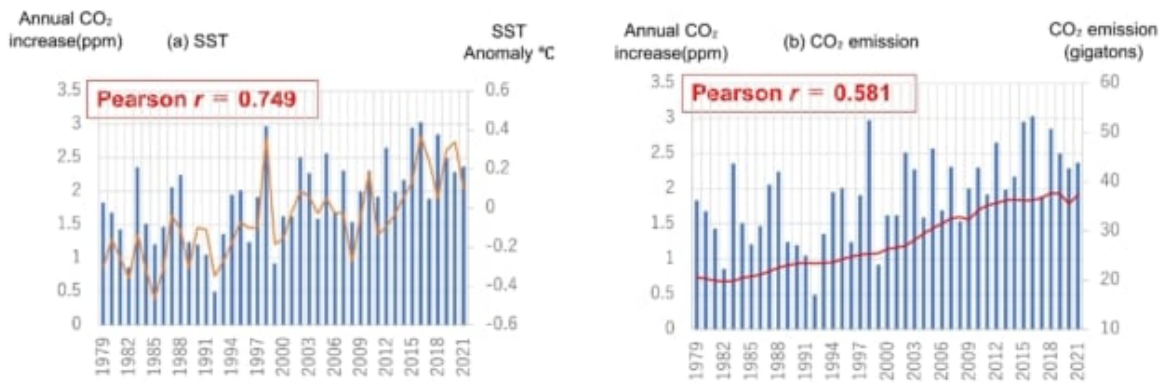
??CO2??SST????????????CO2????????????????????????????????  
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??CO2????????  
????????????????????????SST????????????????

1959????????????NASA??SST????????????????????CO2????????????????????????????B?2.406?P?0.0002?Model  
R2?0.663?P?7e-15??

?????HADLEY????????SST????????????????????1960????????CO2????????CO2????????????????????????????  
??? r?0.9995?P?3e-92??2022?????????1.45ppm?????

????????????????CO2????????????????????SST??  
CO2????????????????????CO2??



(a) SST: 海表面温度 (棕色の線, 右縦軸)、アラバマ大学ハンツビル校より、青い棒グラフ (左縦軸): 年間のCO2増加値、NOAAより、SST anomalyの“0”は1991~2020年の平均からの差、横軸: 西暦

(b) 人類によるCO2排出量、IEAより (赤色の線, 右縦軸)、青い棒グラフ (左縦軸): 年間のCO2増加値、NOAAより、横軸: 西暦

図1. 大気中CO2濃度の年間増加値との比較 (a) SSTと (b) 人類によるCO2排出量

??CO2????????????????????????????????SST????????????  
????CO2??

????????Figure1????????????????????CO2????????????????????1.5?2ppm????????????????????????????  
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??CO2????CO2????????????????  
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<https://agora-web.jp/archives/240806054159.html>

????????CO2????????????5????????CO2????2ppm????5????0.1ppm????????  
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????SST????CO2??  
??CO2????????  
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????????CO2????????????????2021????????4????????  
????????1960?80????

????????????CO2????????2020????????120??CO2????  
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??IPCC????????CO2????  
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<https://agora-web.jp/archives/231204180408.html>

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??CO2????????????????  
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??19??  
????29????????267??  
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???or  
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https://amzn.to/3YwwYLR EA

2024



CO2

CO2

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