

HDI vs GDP Per Capita Visualization

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i. Introduction

Climate change, driven by human activities such as burning fossil fuels and deforestation, has led to significant warming globally. In 2023, global temperatures were **1.18°C above the 20th-century average**[^1]. This affects ecosystems, human health, agriculture, and water resources. Despite scientific consensus, skepticism persists[^2]. Raising awareness is essential to drive collective action.

ii. Original Visualization

iii. Critical Assessment of Original Visualization

iv. Suggested Improvements

v. Implementation

vi. Improved Visualization

vii. Further Improvements

viii. References

ix. Interactive Plots

FURTHER READING