

ENVIRONMENTAL SCIENCE

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Records have shown that between Between 1906 and 2005, the records showed 0.74±0.18° C increased global average air temperature near the Eearth's surface increased by 0.74 ± 0.18 °C. Rapid socio-economic changes inat some developing countries such as-like India and, China, etc, are dramatically influencing dramatically the fuel consumption pattern the world over (Bhangale & Mondal, 2011; Tewari, Mondal, 2011). If emissions of greenhouse gases (GHGs), particularly and in particular CO₂, continue unabated, the high strong greenhouse effectsaffects may cause have irreparable damage on to the world's climate system (Mondal et al., 2011). Decreasing Declining world petroleum reserves and the impact of environmental pollution—an increase in of increasing exhaust emissions—have ledlead to the search for a suitable alternative fuels. The Rrecent scorching prices of petroleum_based fuels (before the global economic recession worldwide) and reduced bio-fuel cost due to advanced breakthrough technologies, have made bio-fuels competitive in competition with conventional petro-fuels. Biofuels such aslike SVO and, biodiesel, etc. help in curbing to curb Green House Gas (GHG) emissions, depending on how they are produced manufactu

Comment [A1]: If there are more than two authors here, then please consider rewriting this part as "Tiwari et al." However, if these are the only authors of the paper, then please rewrite this as "Tewari & Modal" to avoid any confusion.

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Comment [A2]: This expression appears confusing. Do you mean "breakthroughs in technologies" or "advances in technologies"?

Comment [A3]: Please provide the full form of this abbreviation here for