

What is the first thing you read in a scientific paper?

Why is the abstract important?

**Structure of an Abstract:** Background (1 sentence), Objective, Method, Results, Conclusion

**Abstract:**

This study investigates...

The results show that...

It is concluded that...

**Example Abstract:** **This study investigates** the adsorption process for removing pollutants from wastewater using activated carbon. Batch experiments were carried out to evaluate the effect of contact time and adsorbent dosage on removal efficiency. **The results show that** pollutant removal increases with higher adsorbent dosage and longer contact time. **It is concluded that** adsorption is an effective method for wastewater treatment under optimized conditions.

Write a **4-sentence abstract** including: Background, Objective, Method, Result and Conclusion

**Topic:** Solar Energy Efficiency