



Meta-analysis of extremely low frequency electromagnetic fields and cancer risk: a pooled analysis of epidemiologic studies ☆

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Highlights

- A significant association between ELF-EMF exposure and cancer risk was identified.
- Subgroup analysis revealed increased risk only in North America, especially in United States.
- However, the data from individual European country was contradicted with each other.
- Increased risk was only observed in residential exposure or interview-based surveys.
- Device measured studies obtained no significant association in overall effects.