

Physiological effect of electric current and electromagnetic fields

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This topic involves following sub-topics:

- Physiological effect of electric current (positive and negative effects, factors influencing these effects)
- Therapeutic application of electric current:
 - Electrotherapy
 - Iontophoresis
 - Electrostimulation
 - High frequency electrosurgery
- Interactions of electromagnetic fields with living matter
- Physiological effect of electromagnetic fields
- Magnetotherapy