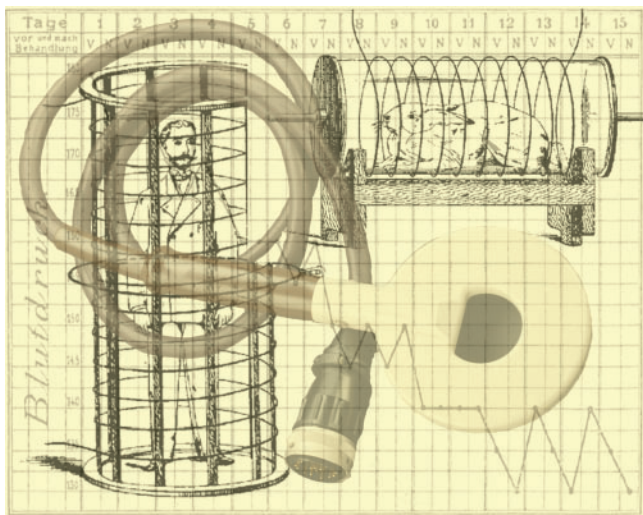


BRAIN

A JOURNAL OF NEUROLOGY



Cover image: Transcranial magnetic stimulation, a non-invasive method for investigating brain function, uses stimulating coils applied to the scalp that transmit magnetic fields to the human brain. These are based on research in electromagnetic stimulation, dating from d'Arsonval's solénoïdes (*Left and top right*) that worked as magnets when electric current flowed through the wire resulting in alterations of blood pressure (*Background*). From Martens *et al.* Magnetic flimmers: 'light in the electromagnetic darkness'. pp. 971–979

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