

Scientists have found that electro-magnetic radiation causes a release of calcium ions from tissues resulting in health damage. Some health effects are found in only a small range of frequencies. Thus there is an intensity window at about 16 Hz producing a greater release of calcium ions from brain tissue (Blackman et al, 1982). Amplitude modulated pulses riding on high frequency carrier waves, such as the microwaves used by WiFi, often include such low frequency signals.

[Read Dr Andrew Goldsworthy's summary of this effect...](#)

[Dr Goldsworthy has also considered the effect of electromagnetic fields on the decline in bird and bee populations and on human circadian rhythms...](#)

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