The ears have the sound of wind turbines

The human auditory system detects wind turbine sound through air conduction and, in some cases, bone conduction. Airborne sound waves enter the ear canal, causing vibrations in the ...

The incessant grinding sounds that wind turbines make have been known to cause tinnitus [ringing in the ears], vertigo, panic attacks, migraine headaches, sleep deprivation, and even ...

Although it is widely believed that infrasound from wind turbines cannot affect the ear, this view fails to recognize the complex physiology that underlies the ear"s response to low frequency sounds.

It is a widely held view that the infrasound at the levels produced by wind turbines cannot influence the ear because they are below the threshold for human hearing. As a result, most ...

Dr. Nina Pierpont, in describing Wind Turbine Syndrome (WTS), has expressed her belief that many of the symptoms comprising WTS are mediated by overstimulation of the vestibular ...

The coupling mechanisms in the inner ear prevent internally generated sound, but not externally generated sound, from being perceived, which means that perception of wind turbine ...

There are, fl however, abnormal states inwhich the ear becomes hypersensitive to infrasound. In most cases, the inner ear s responses to infrasound can be considered normal, but they could be ...

The symptom group has been colloquially termed "wind turbine syndrome" and speculated to result from the low frequency sounds that wind turbines generate (Pierpont, 2009).

Web: https://www.kopbeenskloof.co.za