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E	Permittivity or dielectric constant
ϵ^*	Complex Quantity of dielectric constant
ϵ'	real components of dielectric constant
ϵ''	Imaginary component of dielectric constant
i	Imaginary number
ϵ_0	Permittivity of free space
ϵ_r	relative dielectric constant
C	Capacitance
F	Farad
$\tan \delta$	tangent loss
σ	conductivity
f	frequency
λ	Wavelength
θ	Angle theta
$^{\circ}\text{C}$	Degree centigrade
K	Kelvin
k_B	Boltzmann constant
T_B	Blocking temperature
χ	Magnetic susceptibility
C	Curie constant
M	Magnetization
H	Magnetic field
Oe	Oersted
P	Density

LIST OF ABBREVIATIONS

B	Induced magnetic field
E	Electric field
P	Net polarization
P _{electronic}	Electronic polarization
P _{ionic}	Ionic polarization
P _{molecular}	Molecular polarization
P _{interfacial}	Interfacial polarization
Hz	hertz
ω	angular frequency
τ	Relaxation time
t	tolerance factor
Å	angstrom
R	Resistance
C	Capacitance
R _b	Resistance of bulk
C _b	Capacitance of bulk
R _{gb}	Resistance of grain boundary
C _{gb}	Capacitance of grain boundary
eV	electron Volt

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