

# ACKNOWLEDGMENT

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## LIST OF ABBREVIATIONS

<b>ATA</b>	Atmosphere Absolute
<b>BMD</b>	Bone Mineral Density
<b>BoNT</b>	Botulinum Neurotoxin
<b>CO</b>	Carbon Monoxide
<b>CO<sub>2</sub></b>	Carbon Dioxide
<b>COPD</b>	Chronic Obstructive Pulmonary Disease
<b>CP</b>	Cerebral Palsy
<b>CT</b>	Computed Tomography
<b>DNA</b>	Deoxyribonucleic Acid
<b>EEG</b>	Electroencephalogram
<b>FDA</b>	Food And Drug Administration
<b>GMFCS</b>	Gross Motor Functional Classification System
<b>HBOT</b>	Hyperbaric Oxygen Therapy
<b>IL-1</b>	Interleukin -1
<b>IN</b>	Idling Neurons
<b>MACS</b>	Manual Ability Classification System
<b>MAS</b>	Modified Ashworth's Scale
<b>mmHg</b>	Millimeter mercury
<b>MRI</b>	Magnetic Resonance Imaging
<b>O<sub>2</sub></b>	Oxygen
<b>PCO<sub>2</sub></b>	Partial Pressure Of Carbon Dioxide
<b>PO<sub>2</sub></b>	Partial Oxygen Pressure
<b>PVL</b>	Periventricular Leukomalacia
<b>TNF- <math>\alpha</math></b>	Tumor Necrosis Factor $\alpha$

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