

DAFTAR SINGKATAN

IoT	: <i>Internet of Things</i>
PE	: <i>Polyethylene</i>
PP	: <i>Polypropylene</i>
LIPF6	: <i>Lithium hexafluorophosphate</i>
EC/DMC	: <i>Ethylene Carbonate dan Dimethyl Carbonate</i>
LiFSI	: <i>Lithium bis(fluorosulfonyl)imide</i>
EC/EMC	: <i>Ethylene Carbonate dan Ethyl Methyl Carbonate</i>
LiTFSI	: <i>Litium bis(trifluorometanasulfonil)imida</i>
DME	: <i>Dimethyl Ether</i>
LiBOB	: <i>Lithium Bis(oxalato)borate</i>
EC/PC	: <i>Ethylene Carbonate dan Propylene Carbonate</i>
LifePO4	: <i>Lithium Iron Phosphate</i>
CVD	: <i>Chemical Vapor Deposition</i>
NCM	: <i>Nickel Cobalt Manganese</i>
NCA	: <i>Nickel Cobalt Alumunium</i>
SEI	: <i>Solid Electrolyte Interphase</i>
PLD	: <i>Pulsed Laser Deposition</i>
SEM	: <i>Scanning Electron Microscopy</i>
EDX	: <i>Energy Dispersive X-ray</i>
XRD	: <i>X-ray Diffraction</i>
CV	: <i>Cyclic Voltammetry</i>
EIS	: <i>Electrochemical Impedance Spectroscopy</i>