

略語（本号で使った主な略語）

| | | |
|---------|---|--------------------|
| AMB | Active Metal Brazing | |
| AT-NPC | Advanced T-type NPC | |
| DCB | Direct Copper Bonding | |
| EBSD | Electron Back Scatter Diffraction | |
| ECU | Electronic Control Unit | 電子制御装置 |
| EMI | Electromagnetic Interference | 電磁障害 |
| ESD | Electrostatic Discharge | 静電気放電 |
| EV | Electric Vehicle | 電気自動車 |
| FWD | Free Wheeling Diode | |
| HEV | Hybrid Electric Vehicle | ハイブリッド自動車 |
| IGBT | Insulated Gate Bipolar Transistor | 絶縁ゲート型バイポーラトランジスタ |
| IPM | Intelligent Power Module | |
| IPS | Intelligent Power Switch | |
| LBS | Load Break Switch | 高圧交流負荷開閉器 |
| MOSFET | Metal-Oxide-Semiconductor Field-Effect Transistor | 金属酸化膜半導体電界効果トランジスタ |
| NPC | Neutral-Point-Clamped | |
| PCS | Power Conditioner | パワーコンディショナ |
| PiN | P-intrinsic-N | |
| PWM | Pulse Width Modulation | パルス幅変調 |
| RB-IGBT | Reverse-Blocking IGBT | 逆阻止 IGBT |
| SAT | Scanning Acoustic Tomograph | 超音波探傷装置 |
| SBD | Schottky Barrier Diode | |
| SOP | Small Outline Package | |
| SR | Switched Reluctance | |
| TIM | Thermal Interface Material | |
| UPS | Uninterruptible Power Supplies | 無停電電源装置 |