

Authors**Duplan Yannick****Grazka Michal****Bertrand Yves****Kruszka Leopold****Karl Janis****Title****Identification of Johnson-Cook Model Parameters of an AP Projectile Core Based on Two Shear-Compression Specimen Geometries and One Dog-Bone****Titanium alloy plate as a light weight protection system****OPAQUE & TRANSPARENT BALLISTIC PROTECTIONS AGAINST SMALL CALIBER****Advantages of using nanocomposite materials for manufacturing of a body armour suit's plates****Development of a novel rubber as damping interlayer in light-weight armour applications**