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Kişisel Bilgiler

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Yönetilen Tezler

- YILDIRIM R. O., Hypervelocity jet interaction with lightweight flyer plates, Doktora, T.DENİZ(Öğrenci), 2022
- YILDIRIM R. O., Design of a frangible composite cover for missile launch tube, Yüksek Lisans, O.AKKAŞ(Öğrenci), 2018
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- II. **The ballistic performance of SiC-AA7075 functionally graded composite produced by powder metallurgy**
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- III. **On the ballistic performance of the AA7075 based functionally graded material with boron carbide reinforcement**
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- V. **Effect of Hardness on the Ballistic Impact Behavior of High-Strength Steels Against 7.62-mm Armor Piercing Projectiles**

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- VIII. **Investigation on the ballistic impact behavior of various alloys against 7.62 mm armor piercing projectile**
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- IX. **Investigation on the ballistic behavior of Al(2)O(3)/Al2O24 laminated composites**
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- X. **On the comparison of the ballistic performance of steel and laminated composite armors**
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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **BALLISTIC PENETRATION OF HARDENED STEEL PLATES**
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- II. **DETRIMENTAL EFFECTS OF FLEXIBLE LINEAR SHAPED CHARGE (FLSC) TO NEARBY PLATES DUE TO VARYING BACKSPACE DISTANCE**
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- III. **Investigation of the effect of thickness and radius of curvature on explosively formed penetrator (efp) formation**
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- IV. **Analytical solution and experimental verification of shaped charge jet penetration**
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Akademi Dışı Deneyim

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