

## Kişisel Bilgiler

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Birimi : ELEKTRONİK

Dahili : -

## Makaleler (YOKSIS)

- 1 Challenges in electrical detection of spin-orbit torque in Ir<sub>20</sub>Mn<sub>80</sub>/Pt hetero-structures**  
Göksal İlkin, HASAN PIŞKİN, KOCAMAN BAYRAM, Akın Kutay, Çay Doğukan, Selvi Ege, VEDAT KARAKAŞ, Lendinez Sergi, Sağlam Hilal, Li Yi, Pearson John, Ralu Divan, Zhang Wei, Novisad Valentine, Hoffmann Axel, ÖZATAY ÖZHAN  
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- 2 Collective spin behavior of NiGe thin films on MgO substrate**  
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- 3 Dependence of exchange bias and coercive field on Cu spacer thickness in oblique deposited Co/Cu/CoO multilayers**  
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- 8 **Tailoring magnetic properties by tuning the interface in a Pt/Co/Pt/IrMn system with perpendicular and double-exchange biases**  
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- 9 **Tek-eksenli Manyetik Anizotropiye Sahip Permalloy (Ni79Fe21) İnce Filmlerin Manyetik ve Yapısal Karakterizasyonu**  
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## Bildiriler (YOKSIS)

- 1 **Antiferromanyetik Dizilimin Saf Spin Akımıyla Etkileşimi**  
GÖKSAL İLKİN, VEDAT KARAKAŞ, AKIN KUTAY, SELVİ EGE, RAMEZAN ZADEH MOHAMMAD HASSAN, KOCAMAN BAYRAM, HASAN PIŞKİN, ÖZATAY ÖZHAN  
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- 2 **Characterization and Magnetic Properties of Oleic Acid Coated CoFe2O4 Nanoparticles for Biomedical Application**  
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- 8 **IrMn-based spin valve structures with low shunt current**  
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- 11 **MgO alttaş üzerinde Ni 1 x Gex ince filmlerin mıknatıslanma dinamiği ve yapısal karakterisasyonu**  
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- 13 **Nano Desenli Asteroid Geometrisindeki Antivorteks Yapısının Statik ve Dinamik Özellikleri**  
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- 14 **Observation of unexpected exchange bias in FM NM FM multilayers**  
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- 16 **Saf Spin Akımıyla Antiferromanyetik Spin Örgüsünün Etkileşimi**  
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- 17 **Skyrmionik Nano-Aygıt Üretimi ve Karakterizasyonu**  
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