

### **AC magnetic loss reduction of SLM processed Fe-Si for additive manufacturing of electrical machines**

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### **Acoustic analysis of compact silencer solution based on microperforated panel**

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### **Additive manufacturing of TiC-based cermets : a detailed comparison with spark plasma sintered samples**

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### **Ajujahil kaugele jõudnud roheidu päästab maailma suitsukonidest, tehes neist materjali 3D-printerite ja plastitöösturite jaoks**

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### **Betooni 3D-printimine Eesti kogemuse näitel**

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**Comparative Study of Advanced Heatsink Structures for Improved Thermal Performance in Axial Flux Motors**

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### **EBSI investigation of microstructure and microtexture evolution on additively manufactured TiC-Fe based cermets—Influence of multiple laser scanning**

**Maurya, Himanshu Singh;** Vikram, R. J.; **Kumar, Rahul, 1993-;** Rahmani Ahranjani, Ramin; **Juhani, Kristjan; Sergejev, Fjodor;** Prashanth, Konda Gokuldoss Micron 2024 / art. 103613 <https://doi.org/10.1016/j.micron.2024.103613> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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### **Eesti Maaülikoolis valiti parim 3D Fusion tootedisainer**



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## **Electrical and thermal anisotropy in additively manufactured AISi10Mg and Fe-Si samples**

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