

Determination of heat transfer coefficient from housing surface of a totally enclosed fan-cooled machine during passive cooling

Shams Ghahfarokhi, Payam; Podgornovs, Andrejs; **Kallaste, Ants;** Cardoso, Antonio J. Marques; Belahcen, Anouar; **Vaimann, Toomas;** **Asad, Bilal;** **Tiismus, Hans** Machines 2021 / art. 120 <https://doi.org/10.3390/machines9060120> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Experimental investigation of high viscosity on oil spray cooling system with hairpin winding

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Hairpin windings for electric vehicle motors : modeling and investigation of AC loss-mitigating approaches

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Hairpin windings manufacturing, design, and AC losses analysis approaches for electric vehicle motors

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The oil spray cooling system of automotive traction motors : the state of the art

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Oil spray cooling with hairpin windings in high-performance electric vehicle motors

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Opportunities and challenges of utilizing additive manufacturing approaches in thermal management of electrical machines

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Steady-state thermal modeling of salient pole synchronous generator

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