

REVIEW

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Recent trends and future perspectives of thermoelectric materials and their applications

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This review explores the ever-evolving landscape of thermoelectric materials, focusing on the latest trends and innovations in ceramics, thermally conductive gel-like materials, metals, nanoparticles, polymers, and silicon. Thermoelectric materials have garnered significant attention for their capability to convert waste heat into electrical power, positioning them as promising candidates for energy harvesting and cooling applications. This review distinguishes itself by highlighting recent advancements in synthesis methods, advanced doping strategies, and nanostructuring techniques that have markedly enhanced material performance. It provides a comprehensive analysis of the controlled properties concerning their synthesis parameters, such as electrical conductivity, Seebeck coefficient, and thermal conductivity. Furthermore, this work delves into the emerging applications of thermoelectric devices across diverse fields, including automotive, aerospace, wearable electronics, and industrial waste heat recovery. By offering forward-looking insights, this review outlines thermoelectric devices' challenges and future prospects, underscoring their potential to contribute to sustainable energy solutions and efficient thermal management systems. By integrating current trends with future projections, this review offers a timely and comprehensive roadmap for researchers and engineers dedicated to advancing next-generation thermoelectric technologies.

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1. Introduction

Recent years have witnessed a surge of interest in thermoelectric devices and their applications, driven by the pressing need for sustainable energy solutions and efficient thermal management systems.¹ Thermoelectric materials have become more attractive as potential solutions to these problems because of their exceptional capacity to transform waste heat into useful electrical power. This paper aims to provide a comprehensive overview of the recent trends in thermoelectric devices and their diverse applications across various industries, while also delving into the future prospects and potential impact of these advancements. The field of thermoelectric materials and devices has undergone significant evolution, marked by a growing emphasis on enhancing performance, scalability, and applicability.^{2–4} Recent advancements in materials science have led to the development of novel thermoelectric materials, including nanostructured materials, organic and hybrid materials, and the utilization of advanced manufacturing techniques. These innovations have opened new avenues for improving the efficiency and cost-effectiveness of

thermoelectric devices, thereby expanding their potential applications.^{5–8}

One of the key future prospects in the realm of thermoelectric devices lies in the continued refinement of materials and manufacturing processes to achieve higher thermoelectric conversion efficiencies. The pursuit of materials with enhanced thermoelectric properties, such as high thermoelectric figure of merit (ZT), remains a focal point for researchers and industry stakeholders. Additionally, the exploration of scalable and cost-effective manufacturing methods holds promise for enabling the widespread adoption of thermoelectric technology in diverse settings.^{9–11} The potential applications of thermoelectric devices span a wide spectrum of industries, each presenting unique opportunities for leveraging waste heat recovery and efficient thermal management. In the automotive sector, thermoelectric generators offer the prospect of harnessing waste heat from exhaust systems to power vehicle electronics and reduce fuel consumption. Similarly, in aerospace applications, thermoelectric devices hold the potential to enhance energy efficiency and provide reliable power sources for critical systems. The integration of thermoelectric modules in wearable electronics presents an intriguing avenue for self-powered, energy-autonomous wearable devices, catering to the burgeoning demand for portable and sustainable technologies. Furthermore, in industrial settings, thermoelectric systems offer the prospect of recovering waste heat from various

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Recent Trends In Thermoelectric Materials Research

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