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Effect of Lanthanum Substituted $CoFe_{2-x}La_xO_4$ on Change of Structure Parameter and Phase Formation



Abstract:

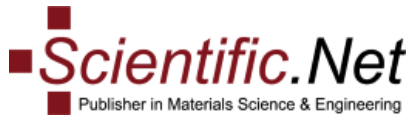
In this research, $CoFe_{2-x}La_xO_4$ -based smart magnetic material has been developed which will be applied as a microwave absorbing material. This smart magnetic material is an artificial advanced material which has properties such as electromagnetic waves so that it is able to respond to the presence of microwaves through the mechanism of spin electron resonance and wall resonance domain. This smart magnetic material consists of a combination of rare earth metal elements (spin magnetic in the f orbital configuration) and transition metal elements (spin magnetic in the d orbital configuration) with a semi-hard magnetic structure.

Free Author access via scientific.net to «Magnetism and its Application»

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Paper: «Effect of Lanthanum Substituted $\text{CoFe}_{2-x}\text{La}_x\text{O}_4$ on Change of Structure Parameter and Phase Formation»

Book: «Magnetism and its Application»

Dear Akmal Johan,

We are very pleased to announce that in a month your article «Effect of Lanthanum Substituted $\text{CoFe}_{2-x}\text{La}_x\text{O}_4$ on Change of Structure Parameter and Phase Formation» will be published online in «Magnetism and its Application».

In your scientific.net account you can view the PDF version for your personal use only.

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We hope you enjoyed working with us. It has been a pleasure to collaborate with you, and we trust to be in touch soon for further publication opportunities with Scientific.net!

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Paper: «**Effect of Lanthanum Substituted $\text{CoFe}_{2-x}\text{La}_x\text{O}_4$ on Change of Structure Parameter and Phase Formation**»

Book: «**Magnetism and its Application**»

Dear Akmal Johan,

We would like to thank you for the great work you did to help produce this new book, which contains your article «Effect of Lanthanum Substituted $\text{CoFe}_{2-x}\text{La}_x\text{O}_4$ on Change of Structure Parameter and Phase Formation» and which can now be found online.

[Magnetism and its Application](#)

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