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both edison's light bulb and the led are inventions of materials science, the process of turning matter into new and useful forms. but in the years between them ...

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the development and use of new materials have improved safety and affordability in the aerospace and automotive industries. scientists are working to apply similar ...

ARTIFICIAL INTELLIGENCE HELPS IN THE DISCOVERY OF NEW ...

Wed, 21 Sep 2016 13:49:00 GMT

artificial intelligence helps in the discovery of new materials date: september 21, 2016 source: universität basel summary: with the help of artificial intelligence ...

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tiny gold grids yielding secrets. summer scholar justin cheng explores process in berggren group for making ordered metal nanostructures that display interesting new ...

MATERIALS SCIENCE | UNIVERSITY OF OXFORD

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materials science is an interdisciplinary subject, ... they also develop new materials and devise processes for manufacturing them.

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natural science is a branch of science concerned with the description, prediction, and understanding of natural phenomena, based on observational and empirical evidence.

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they develop new materials for new applications, ... advanced materials science or materials engineering is the study of all of the materials we see around us every day.

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COMPUTERS CREATE RECIPE FOR TWO NEW MAGNETIC MATERIALS ...

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material scientists have predicted and built two new magnetic materials, ... professor of mechanical engineering and materials science and director of the center for ...

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nanotechnology is taking materials science into a new dimension, ... your premier source for materials science news from the materials research society and cambridge ...

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the new material could lead to smaller, faster, ... university of minnesota chemical engineering and materials science graduate student; cynthia s. lo, ...

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