

the science of the pdf

A weekly roundup of information on newly offered instrumentation, apparatus, and laboratory materials of potential interest to researchers.

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Online Cover This week features a Research Article that describes how manganese-induced release of ASC-containing exosomes spreads inflammasome activation between microglial cells. The image shows a colored scanning electron micrograph of microglial cells. [Image: Steve Gschmeissner/Science Source]

Science Signaling

New knowledge and strategies are emerging to enable the development of an efficacious and long-lasting vaccine against malaria.

Science Translational Medicine

ONLINE COVER To determine how North Africa's climate has evolved over the past millions of years, experts have studied dust flux records from marine sediments. These long-term records are based largely on fluxes calculated using age model-based mass accumulation rates (MARs). However, this method suffers from many potential biases, including limited resolution.

Science Advances

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Office of Science and Technology Policy | The White House

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Science | AAAS

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Homepage | U.S. DOE Office of Science (SC)

"Increased capillary density in skeletal muscle is not associated with impaired insulin sensitivity induced by bed rest in healthy young men" by David Montero, Laura Oberholzer, Thomas Haider, Andreas Breenfeldt-Andersen, Sune Dandanell, Anne-Kristine Meinild-Lundby, Hannah Maconochie, and Carsten Lundby

NRC Research Press - Canadian Science Publishing

Common Core State StandardS for english Language arts & Literacy in History/Social Studies, Science, and

technical Subjects

Common Core State Standards for english Language arts

Due to a lapse in appropriations, EPA websites will not be regularly updated. In the event of an environmental emergency imminently threatening the safety of human life or where necessary to protect certain property, the EPA website will be updated with appropriate information.

Research Grants | US EPA

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english Language arts Literacy in History/social studies

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Department of Psychology - Department of Psychology

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Design Science: MathType - Equation Editor

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Biographical Memoirs Home - National Academy of Sciences

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Organic matter preserved in 3-billion-year-old mudstones

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A Framework for K-12 Science Education: Practices

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Science Olympiad

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