

recent advances in contact pdf

The emerging trends in the combinatorial chemistry and drug design have led to the development of drug candidates with greater lipophilicity, high molecular weight and poor water solubility.

Insoluble drug delivery strategies: review of recent

Risk assessment and management was established as a scientific field some 30–40 years ago. Principles and methods were developed for how to conceptualise, assess and manage risk.

Risk assessment and risk management: Review of recent

Examines the last two decades' advances in analyzing and understanding the formation of natural diamonds, and their relation to the earth's formation.

Recent Advances in Understanding the Geology of Diamonds

Summary. Type 1 diabetes (T1D) is caused by an autoimmune attack on pancreatic beta cells that leads to insulin deficiency. The incidence of T1D in Australia has doubled over the past 20 years.

Recent advances in type 1 diabetes | The Medical Journal

A codoping strategy is advanced to improve luminescence efficiency, emission color tuning, and thermal stability of LED phosphors.

Science Advances

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Abstract: Object detection performance, as measured on the canonical PASCAL VOC dataset, has plateaued in the last few years. The best-performing methods are complex ensemble systems that typically combine multiple low-level image features with high-level context.

[1311.2524] Rich feature hierarchies for accurate object

Scientists have been intensively studying how coral reefs respond to environmental stress since the first major coral bleaching events of the early 1980s.

Recent advances in understanding coral resilience are

Abstract. Plastics have outgrown most man-made materials and have long been under environmental scrutiny. However, robust global information, particularly about their end-of-life fate, is lacking.

Production, use, and fate of all plastics ever made

Recent Manufacturing Employment Growth: The Exception That Proves the Rule. Robert Z. Lawrence. NBER Working Paper No. 24151 Issued in December 2017

Recent Manufacturing Employment Growth: The Exception That

In order to overcome the insufficient prediction of binding affinity calculated by recent scoring functions, the protein-ligand interaction and compound 3D structure information are used for analysis.

Drug design - Wikipedia

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THE FUTURE OF EMPLOYMENT: HOW SUSCEPTIBLE ARE JOBS TO COMPUTERISATION?â€” Carl Benedikt Freyâ€™ and Michael A. Osborneâ€™; September 17, 2013. Abstract

The Future of Employment: How Susceptible Are Jobs to

Writing about traumatic, stressful or emotional events has been found to result in improvements in both physical and psychological health, in non-clinical and clinical populations.

Emotional and physical health benefits of expressive

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