

Mon, 21 May 2018 14:57:00 GMT
In this issue of Cell Chemical Biology, Knoops et al. (2018) use a novel approach in immunology: combining confocal microscopy and atomic force microscopy to unravel the specific interaction of oxidized peroxiredoxin-5 with Toll-like receptor 4 that leads to the release of interleukin-1 β and the stiffening of mammalian cells.
Fri, 18 May 2018 21:27:00 GMT
Issue: Cell Chemical Biology - The cell (from Latin cella, meaning "small room") is the basic structural, functional, and biological unit of all known living organisms. A cell is the smallest unit of life. Cells are often called the "building blocks of life". The study of cells is called cell biology.. Cells consist of cytoplasm enclosed within a membrane, which contains many biomolecules such as proteins and nucleic acids.
Sun, 20 May 2018 21:03:00 GMT
Cell (biology) - immune system via blockade of immune cell inhibitory pathways is revolutionizing oncology clinical practice. Multiple monotherapy agents have been approved and combination therapies are in development. This review discusses key intracellular pathways where development of small-molecule therapeutics is attractive, tractable, and synergistic with biologic-mediated checkpoint blockade.
Tue, 22 May 2018 15:10:00 GMT
Small-Molecule Targets in Immuno ... - Cell Chemical Biology - Introduction. Some forms of chemical biology attempt to answer biological questions by directly probing living systems at the chemical level. In contrast to research using biochemistry, genetics, or molecular biology, where

mutagenesis can provide a new version of the organism, cell, or biomolecule of interest, chemical biology probes systems in vitro and in vivo with small molecules that have ...
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Chemical biology - Wikipedia - Biology Open Access (BiO) is an online Open Access journal that publishes peer-reviewed original research across all aspects of the biological sciences.
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Home | Biology Open - The ECM proteins fibrin, fibronectin and collagen contribute to the structural integrity of the matrix during the phases of tissue repair (). The fibrin-fibronectin provisional matrix acts as a framework for cell adhesion and migration.
Sun, 20 May 2018 15:19:00 GMT
Tissue repair and the dynamics of the extracellular matrix ... - Free radicals and antioxidants in normal physiological functions and human disease
Free radicals and antioxidants in normal physiological ... - 106. Hao Sun, Roman Meledin, Sachitanand M. Mali and Ashraf Brik* , Total Chemical Synthesis of Ester-Linked Ubiquitinated Proteins Unravels their Behavior with Deubiquitinases, Chemical Science, 2018, 9, 1661-1665.
PDF Ashraf Brik - Scientific Publications -

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