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A general protocol for the generation of Nanobodies for ...  
The datapoints of the three individual replicates are shown. In all panels, GFP fluorescence was normalized to a fluorescein standard curve and OD 630 values (see Supplementary Fig. 11). Source ...

Frontiers | Development of an Autophagy-Based and Stemness ...  
Cambridge International AS and A Level Biology Coursebook Fourth Edition. Cambridge International Biology Course Book, 2003. Robben Wainer. Nurul Sahruni. Robben Wainer. Download Download PDF. Full PDF Package Download Full PDF Package. This Paper. A short summary of this paper.

How mycorrhizal associations drive plant population and ...  
Composites of nanoscale thermite (Al/Fe<sub>2</sub>O<sub>3</sub>/GO) (top left) are highly resistant to microwave-induced ignition and have high microwave reflectivity at 2.45 GHz. The microwave reflectivity of Al/Fe<sub>2</sub>O<sub>3</sub>/GO particles can be switched from reflective to absorptive through thermal treatment (bottom) leading to GO reduction, enabling microwave-induced thermite ignition with a short ignition delay (top ...

Investigating the replicability of preclinical cancer biology  
3D VMI photoelectron images, obtained by MP-PECD techniques using a circularly polarized UV laser to ionize Rydberg states of S-fenchone, reveal richly structured angular distributions with forward?backward chiral asymmetry ratios that alternate from as much as ±17% with different selections of initial and final state vibrational levels. View the article.

PLOS Computational Biology: A Peer-Reviewed Open-Access ...  
A 2,975 bp region, encompassing the TAS2R38 gene (1,002 bp) and additional noncoding regions flanking either side of the gene (1,973 bp), was amplified by polymerase chain reaction (supplementary fig. S1; primers are listed in supplementary materials and methods, Supplementary Material online). All nucleotide sequence data were generated using ...

The Journal of Physical Chemistry Letters | Vol 12, No 46  
Current solid potentiometric ion sensors mostly rely on polymeric-membrane-based, solid-contact, ion-selective electrodes (SC-ISEs). However, anion sensing has been a challenge with respect to cations due to the rareness of anion ionophores. Classic metal/metal insoluble salt electrodes (such as Ag/AgCl) without an ion-selective membrane (ISM) offer an alternative.

Natural Killer Cells Generated From Human Induced ...  
The names of the repository/repositories and accession number(s) can be found in the article/Supplementary Material. Author Contributions. QT, JX, and JW designed the study. SS conducted the data-mining analyses and wrote the manuscript. RW, HQ, and CL made the relative clinical statistics and

pictures.

Frontiers | Diet and Lifestyle Changes During the COVID-19 ...

Ethylene (IUPAC name: ethene) is a hydrocarbon which has the formula  $C_2H_4$  or  $H_2C=CH_2$ . It is a colorless flammable gas with a faint "sweet and musky" odor when pure. It is the simplest alkene (a hydrocarbon with carbon-carbon double bonds).. Ethylene is widely used in the chemical industry, and its worldwide production (over 150 million tonnes in 2016) exceeds that of any other organic ...

(PDF) Cambridge International AS and A Level Biology ...

The Reproducibility Project: Cancer Biology was set up to provide evidence about the replicability of preclinical research in cancer biology by repeating selected experiments from high-impact papers. A total of 50 experiments from 23 papers were repeated, generating data about the replicability of a total of 158 effects.

Ethylene - Wikipedia

Molecular engineering plays a critical role in the development of electron donor and acceptor materials for improving power conversion efficiency (PCE) of organic photovoltaics (OPVs). The halogenated acceptor materials in OPVs have shown high PCE. Here, to investigate the halogenation mechanism and the effects on OPV performances, based on the density functional theory calculations with the ...

An accessible, efficient and global approach for the large ...

Associations between plants and symbiotic fungi—mycorrhizas—are ubiquitous in plant communities. Tedersoo et al. review recent developments in mycorrhizal research, revealing the complex and pervasive nature of this largely invisible interaction. Complex networks of mycorrhizal hyphae connect the root systems of individual plants, regulating nutrient flow and competitive interactions ...

Reprogramming of RNA silencing triggered by cucumber ...

Nelson Biology 12.pdf [30j71j2z320w]. ... AUTHOR Team Douglas Fraser, B.Sc., B.Ed. District School Board Ontario North East Barry LeDrew, B.Sc., B.Ed. Curriculum and ...

Biology Supplementary Material CI 11

PLOS Biology. Knowledge-guided analysis of "omics" data using the KnowEnG cloud platform. PLOS Neglected Tropical Diseases. Test accuracy of polymerase chain reaction methods against conventional diagnostic techniques for Cutaneous Leishmaniasis (CL) in patients with clinical or epidemiological suspicion of CL: Systematic review and meta-analysis

Comparative Genome Analyses Highlight Transposon-Mediated ...

We have developed an efficient and inexpensive pipeline for streamlining large-scale collection and genome sequencing of bacterial isolates. Evaluation of this method involved a worldwide research collaboration focused on the model organism *Salmonella enterica*, the 10KSG consortium. Following the optimization of a logistics pipeline that involved shipping isolates as thermolysates in ambient ...

Nanomaterials | Free Full-Text | The Halogenation Effects ...

RNA silencing has an important role mediating sequence-specific virus resistance in plants. The complex interaction of viruses with RNA silencing involves the loading of viral small interfering RNAs (vsiRNAs) into its host ARGONAUTE (AGO) proteins. As a side effect of their antiviral activity, vsiRNAs loading into AGO proteins can also mediate the silencing of endogenous genes.

A standardized genome architecture for bacterial synthetic ...

The differentiation of human induced pluripotent stem cells (hiPSCs) into T and natural killer (NK) lymphocytes opens novel possibilities for developmental studies of immune cells and in-vitro generation of cell therapy products. In particular, iPSC-derived NK cells gained interest in adoptive anti-cancer immunotherapies, since they enable generation of homogenous populations of NK cells with ...

Evolution of Functionally Diverse Alleles Associated with ...

Dissolve 0.11 g of ABTS in 500 ml of 50 mM sodium citrate buffer (pH 4.0). Filter-sterilize the solution through a 0.2- $\mu$ m filter and keep it at 4 °C. Just before use, add 20  $\mu$ l of  $H_2O_2$  per ...

Membranes | Free Full-Text | Solid-Contact Potentiometric ...

We conducted the Reproducibility Project: Cancer Biology to investigate the replicability of preclinical research in cancer biology. The initial aim of the project was to repeat 193 experiments from 53 high-impact papers, using an approach in which the experimental protocols and plans for data analysis had to be peer reviewed and accepted for publication before experimental work could begin.

Reproducibility in Cancer Biology: Challenges for ...

Supplementary Material. Supplementary data are available at Molecular Biology and Evolution online. Acknowledgments. This study was supported by National Transgenic Plant Research of China (2016ZX08005-001) to X.Z. and National Natural Science Foundation of China (31922069) to M.W.

ACS Applied Materials & Interfaces | Vol 13, No 34

This study aimed to evaluate changes in dietary and lifestyle habits during the period of confinement due to the first wave of the COVID-19 pandemic in Ibero-American countries. A cross-sectional investigation was conducted with 6,325 participants of both genders (68% women), over 18 years of age and from five countries: Brazil (N = 2,171), Argentina (N = 1,111), Peru (N = 1,174), Mexico (N ...

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