

REVIEW

Chemical strategies for pancreatic β cell differentiation, reprogramming, and regeneration

[Xiaojie Ma](#); [Saiyong Zhu](#)

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ORIGINAL ARTICLES

Response of human non-small-cell lung cancer cells to the influence of Wogonin with SGK1 dynamics

[Guanglin Shi](#); [Qian Wang](#); [Xiaoyu Zhou](#); [Jun Li](#); [Hua Liu](#)...

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Enhanced tenogenic differentiation and tendon-like tissue formation by CHIP overexpression in tendon-derived stem cells

[Weifeng Han](#); [Lei Chen](#); [Junpeng Liu](#); [Ai Guo](#)

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Resveratrol derivative BTM-0512 mitigates obesity by promoting beige remodeling of subcutaneous preadipocytes

[Qingqing Li](#); [Kuansong Wang](#); [Yipeng Ma](#); [Chunxiang Qin](#); [Changsheng Dong](#) ...

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Decreased CD1d level is associated with CD86 over-expression in B cells from

systemic lupus erythematosus

[Fei Liu](#); [Jianjian Ji](#); [Xiujun Li](#); [Xiaojing Li](#); [Jingjing Xu](#) ...

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Therapeutic potential of mesenchymal stem cells in acute kidney injury is affected by administration timing

[Xiaoyan Liu](#); [Jieru Cai](#); [Xiaoyan Jiao](#); [Xiaofang Yu](#); [Xiaoqiang Ding](#)

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The effects of oleanolic acid on atherosclerosis in different animal models

[Hanqiong Luo](#); [Jine Liu](#); [Qiong Ouyang](#); [Chunxiao Xuan](#); [Lanlan Wang](#) ...

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SHORT COMMUNICATIONS

The effect of aluminum ion on the aggregation of human islet amyloid polypeptide (11-28)

[Lanlan Su](#); [Cheng Lu](#); [Peng Yan](#); [Nan Zhang](#); [Sheng Cai](#)...

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Identification and characterization of GRA6/GRA7 of *Neospora caninum* in MDBK cells

[Jingquan Dong](#); [Jianhua Li](#); [Jinpeng Wang](#); [Fei Li](#); [Ju Yang](#) ...

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Ursolic acid derivative FZU-03,010 inhibits
STAT3 and induces cell cycle arrest and
apoptosis in renal and breast cancer cells

[Wei Li](#); [Hongxiu Zhang](#); [Mingxiu Nie](#); [Yanlei Tian](#); [Xu
Chen](#) ...

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LAB NOTE

CMV promoter and the mouse albumin
promoter and enhancer triggered the elevation
of hepatitis B virus envelope polypeptides

[Weixia Liu](#); [Minghui Bai](#); [Feng Chen](#); [Haihong
Zhu](#); [Min Zheng](#) ...

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RESEARCH HIGHLIGHT

Elabela, a new endogenous ligand of APJ,
functions in embryos and adults organisms

[Liqun Lu](#); [Jiangang Cao](#); [Lanfang Li](#); [Linxi Chen](#)

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