



Cover: The metabolism of cancer cells affects the biology and behaviour of immune cells in the tumour microenvironment. See At A Glance article by Singer et al. (dmm034272). Cover image is licensed under a Creative Commons Attribution 4.0 International license.

EDITORIAL

The big picture: exploring the metabolic cross-talk in cancer

Schulze, A. and Yuneva, M.

dmm036673

A MODEL FOR LIFE

Finding clues in the p53 maze: an interview with Karen Vousden

Vousden, K.

dmm035675

AT A GLANCE

Immunometabolism in cancer at a glance

Singer, K., Cheng, W.-C., Kreutz, M., Ho, P.-C. and Siska, P. J.

dmm034272

REVIEWS

Microenvironmental regulation of cancer cell metabolism: implications for experimental design and translational studies

Muir, A., Danai, L. V. and Vander Heiden, M. G.

dmm035758

Arginine and the metabolic regulation of nitric oxide synthesis in cancer

Keshet, R. and Erez, A.

dmm033332

The metabolic axis of macrophage and immune cell polarization
Hobson-Gutierrez, S. A. and Carmona-Fontaine, C.

dmm034462

Hidden features: exploring the non-canonical functions of metabolic enzymes

Huangyang, P. and Simon, M. C.

dmm033365

Metabolic traits of cancer stem cells

Peixoto, J. and Lima, J.

dmm033464

The contributions of cancer cell metabolism to metastasis
Pascual, G., Domínguez, D. and Benitah, S. A.

dmm032920

RESEARCH ARTICLES

Synergistic antiproliferative effects of an mTOR inhibitor (rad001) plus gemcitabine on cholangiocarcinoma by decreasing choline kinase activity

Lin, G., Lin, K.-J., Wang, F., Chen, T.-C., Yen, T.-C. and Yeh, T.-S.

dmm033050

A novel zebrafish intestinal tumor model reveals a role for *cyp7a1*-dependent tumor–liver crosstalk in causing adverse effects on the host

Enya, S., Kawakami, K., Suzuki, Y. and Kawaoka, S.

dmm032383