

Editorial

- The scope of the *British Journal of Nutrition*.
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- Molecular mechanisms of the cardiovascular protective effects of polyphenols.
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- Dietary intake of *n*-3 fatty acids and colorectal cancer risk: a meta-analysis of data from 489 000 individuals.
X.-J. Shen, J.-D. Zhou, J.-Y. Dong, W.-Q. Ding & J.-C. Wu 1550–1556

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- Traditionally living populations in East Africa have a mean serum 25-hydroxyvitamin D concentration of 115 nmol/l.
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- Enhanced anti-inflammatory effect of resveratrol and EPA in treated endotoxin-activated RAW 264.7 macrophages.
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- Chrysin abrogates cisplatin-induced oxidative stress, p53 expression, goblet cell disintegration and apoptotic responses in the jejunum of Wistar rats.
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- The modification of the muscle fatty acid profile by dietary supplementation with *Aspergillus awamori* in broiler chickens.
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E. Sewekow, D. Bimczok, T. Kähne, H. Faber-Zuschratter, L. C. Kessler, A. Seidel-Morgenstern & H.-J. Rothkötter 1603–1611
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M. A. Panaro, V. Carotigliio, A. Acquafrredda, P. Cavallo & A. Cianciulli 1623–1632

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Y. Cai, K. Guo, C. Chen, P. Wang, B. Zhang, Q. Zhou, F. Mei & Y. Su 1698–1704
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S. Lockyer, M. Tzanetou, A. L. Carvalho-Wells, K. G. Jackson, A. M. Minihane & J. A. Lovegrove 1705–1713

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