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This issue’s cover
The image depicts the localization of gastrin-releasing peptide (GRP) in LH-cells (top), but not in ACTH, GH or PRL cells (middle, bottom) in cultured chicken pituitary cells. Cell nuclei (blue); GRP (green); pituitary hormones (red); GRP and LH co-localization (yellow). This study demonstrates that GRP is a novel pituitary hormone in chickens. From Mo et al. 59 61–79.
Credit: C Mo, L Huang, L Cui, C Lu, D Lin, L Song, G Zhu, J Li & Y Wang (Sichuan University, China)