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On the cover: The nucleolus is the center for ribosomal DNA transcription, ribosome biogenesis and sensitive to transcription stress. Confocal and live-cell imaging of nucleolar proteins (green, red) and DNA (blue) combined with dynamic MS-analysis provide a comprehensive outlook on the nucleolar protein content and responses to DNA damage stress. For details, see article by Henna M. Moore et al., pages 10.1074/mcp.M111.009241 1-15.

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