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Cover image: The figure on the cover (from Hwang et al, page 3835) shows a partially eroded osteochondral sample from a human cadaver osteoarthritic knee, with articular cartilage removal by papain digestion. The calcified cartilage layer borders both the overlying uncalcified cartilage with a gently undulating tidemark and the underlying subchondral bone with a highly interdigitated cement line.