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Cover	Common parasol mushroom, <i>Lepiota procera</i> , showing the architectural beauty of its lower surface; crowded knife blade gills of white support the umbrella-shaped pileus and bear spores. Gills mark the fungus as a member of the family Agaricaceae. [A. Nettleship, Antaeus Lineal Medical Research Group, Fayetteville, Ark.]	

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