

- L, Ironfield CM, Stargatt R: Detecting awareness in children by using an auditory intervention. *ANESTHESIOLOGY* 2008; 109:619-24
10. Andrade J, Deeprase C, Barker I: Awareness and memory function during paediatric anaesthesia. *Br J Anaesth* 2008; 100:389-96
  11. Bonke B, Van Dam ME, Van Kleff JW, Slijper FM: Implicit memory tested in children during inhalation anaesthesia. *Anaesthesia* 1992; 47:747-9
  12. Kalf AC, Bonke B, Wolters G, Manger FW: Implicit memory for stimuli presented during inhalation anaesthesia in children. *Psychol Rep* 1995; 77:371-5
  13. Rich JB, Yaster M, Brandt J: Anterograde and retrograde memory in children anesthetized with propofol. *J Clin Exp Neuropsychol* 1999; 21:535-46
  14. Standen PJ, Hain WR, Hosker KJ: Retention of auditory information presented during anaesthesia: A study of children who received light general anaesthesia. *Anaesthesia* 1987; 42:604-8
  15. Phelan L, Sheppard SJ, Davidson AJ: A new degraded auditory stimulus test to measure implicit memory during anaesthesia in children. *Anaesth Intensive Care* 2009; 37: 60-5
  16. Grambsch PM, Therneau TM: Proportional hazards tests and diagnostics based on weighted residuals. *Biometrika* 1994; 81:515-26
  17. Lerou JG: Nomogram to estimate age-related MAC. *Br J Anaesth* 2004; 93:288-91
  18. Schacter DL, Buckner RL: Priming and the brain. *Neuron* 1998; 20:185-95
  19. Gidron Y, Barak T, Henik A, Gurman G, Stiener O: Implicit learning of emotional information under anaesthesia. *Neuroreport* 2002; 13:139-42
  20. Ghoneim MM, Block RI: Learning and memory during general anaesthesia: An update. *ANESTHESIOLOGY* 1997; 87: 387-410
  21. Merikle PM, Daneman M: Memory for unconsciously perceived events: Evidence from anesthetized patients. *Conscious Cogn* 1996; 5:525-41
  22. Huang GH, Davidson AJ, Stargatt R: Dreaming during anaesthesia in children: Incidence, nature and associations. *Anaesthesia* 2005; 60:854-61

## ANESTHESIOLOGY REFLECTIONS

### *A Mountain Gorge* by D. E. Jackson



Vocationally, pharmacologist Dennis Emerson Jackson, M.D. (1878-1980), pioneered absorption of carbon dioxide from circle breathing systems. Avocationally, as an artist, Jackson enjoyed painting landscapes, including *A Mountain Gorge* in 1937 in oil on wood (above, courtesy of the Wood Library-Museum). He displayed this oil painting at the San Francisco Museum of Art the following year as a member of the American Physicians Art Association, a nonprofit group that Jackson supported for the next 40 yr. A year after he received the American Society of Anesthesiologists' Distinguished Service Award in 1963, Jackson observed that his artworks "show that anesthesiologists do not live by bread alone, but that they are really very human people." (Copyright © the American Society of Anesthesiologists, Inc. This image appears in color in the *Anesthesiology Reflections* online collection available at [www.anesthesiology.org](http://www.anesthesiology.org).)

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