

The Effect Of Hydrogen And Hydrides On The Integrity Of Zirconium Alloy Components: Delayed Hydride Cracking (Engineering Materials)

By Manfred P. Puls

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References. Dessler, A.E., E.M. Weinstock, E.J. Hintsa, J.G. Anderson, C.R. Webster, R.D. May, J.W. Elkins, and G.S. Dutton, An examination of the total hydrogen

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Application of leak before break assessment for

leak before break, delayed hydride cracking, Hydrogen absorbed by the zirconium alloy during delayed hydride cracking (DHC) may occur. Hydrides forming

Effect of hydrogen peroxide on developing plaque

1. J Clin Periodontol. 1979 Apr;6(2):115-30. Effect of hydrogen peroxide on developing plaque and gingivitis in man. Wennström J, Lindhe J.

"the effect of hydrogen etching on 6H-sic studied

6H SiC was etched with hydrogen at temperatures between 1000 and 1450 C. The etched Si-terminated face for the 6H SiC wafer was investigated by atomic force

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Delayed hydride cracking: theory and experiment -

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