

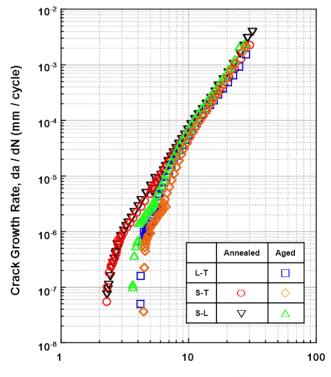
## **Comparison of Fatigue Properties and Fatigue Crack Growth Rates of Various Implantable Metals**

## Yoshimitsu Okazaki

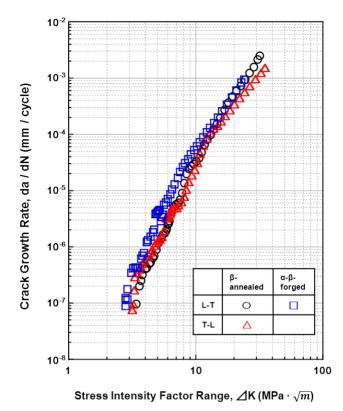
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Due to an oversight by the author, in the research article [1] the legends of Figures 15, 16 and 17 on pages 2998 and 2999 indicating the type of metals used for the experiments were missing. Below are the complete figures.

**Figure 15.** Effects of cutting direction on fatigue crack growth rate obtained by fatigue crack test of annealed and aged Ti-15Zr-4Nb-4Ta alloys in air.

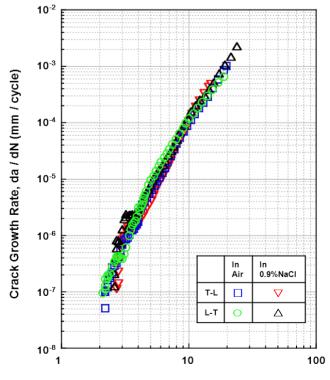


Stress Intensity Factor Range,  $\Delta K$  (MPa  $\cdot \sqrt{m}$ )



**Figure 16.** Effects of heat treatment on fatigue crack growth rate obtained by fatigue crack growth test of  $\beta$ -annealed and  $\alpha$ - $\beta$ -forged Ti-15Zr-4Nb-4Ta alloys in air.

**Figure 17.** Effect of 0.9% NaCl on fatigue crack growth rate obtained by fatigue crack test of annealed Ti-15Zr-4Nb-4Ta alloy.



Stress Intensity Factor Range,  $\Delta K$  (MPa  $\cdot \sqrt{m}$ )

We apologize for any inconvenience this may have caused.

## References

1. Okazaki, Y. Comparison of Fatigue Properties and Fatigue Crack Growth Rates of Various Implantable Metals. *Materials* **2012**, *5*, 2981-3005.

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