## Jan Krcil

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/5146549/publications.pdf
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The effect of <scp>longâ€ $\ddagger i m e<\mid s c p>~ m o i s t u r e ~ e x p o s u r e ~ a n d ~ l o w ~ t e m p e r a t u r e s ~ o n ~ m e c h a n i c a l ~ b e h a v i o r ~$

## The Analysis of Causes of the Damage of a Turbine Blade Made of Ti-6Al-4V Alloy. Solid State

$7 \quad \begin{aligned} & \text { The Analysis of Causes of the Dam } \\ & \text { Phenomena, 2017, 270, 189-193. }\end{aligned}$0.30 45-51.
Characterization of TiNb Films on Ti Alloys for Hard Tissue Replacement. Solid State Phenomena, 0,258, 345-349.

The Influence of Microstructure on the Fracture Development in Engineering Parts. Solid State
Phenomena, 0, 270, 74-79.

The Failure of Carbon Fiber Reinforced Composite Analyzed by Acoustic Emission. Defect and Diffusion
Forum, 0, 405, 205-211.

Analysis of behavior of composite material during loading tests. IOP Conference Series: Materials Science and Engineering, 0, 726, 012007.

