## Ping-ze Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9576397/publications.pdf

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| 8<br>papers | 101<br>citations | 1937685<br>4<br>h-index | 8<br>g-index   |
|-------------|------------------|-------------------------|----------------|
| 8           | 8                | 8                       | 62             |
| all docs    | docs citations   | times ranked            | citing authors |

| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | A study on tribological behavior of double-glow plasma surface alloying W-Mo coating on gear steel. Surface and Coatings Technology, 2015, 278, 92-98.   | 4.8 | 33        |
| 2 | Tribological behavior of CrCoNiAlTiY coating synthesized by double-glow plasma surface alloying technique. Tribology International, 2015, 92, 512-518.   | 5.9 | 30        |
| 3 | Effect of MEVVA ion implantation on fatigue properties of TC18 titanium alloy. Surface and Coatings Technology, 2018, 344, 572-578.  | 4.8 | 13        |
| 4 | Corrosion and Tribocorrosion Behaviors for TA3 in Ringer's Solution after Implantation of Nb Ions. Applied Sciences (Switzerland), 2020, 10, 8329.   | 2.5 | 8         |
| 5 | Influence of fabric structure on the tensile and flexural properties of three-dimensional angle-interlock woven composites. Journal of Industrial Textiles, 2022, 51, 1641-1657.                                 | 2.4 | 6         |
| 6 | Correlation between crystal structure and mechanical performance of Cr-implanted 300M high-strength steel using X-ray diffraction method. Journal of Iron and Steel Research International, 2019, 26, 1106-1116. | 2.8 | 5         |
| 7 | Review on the fatigue properties of 3D woven fiber/epoxy composites: testing and modelling strategies. Journal of Industrial Textiles, 2022, 51, 7755S-7795S.  | 2.4 | 3         |
| 8 | Comparative studies on the effect of fabric structure on mechanical properties of carbon fiber/epoxy composites. Journal of Industrial Textiles, 2022, 51, 1348S-1371S.  | 2.4 | 3         |