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## New Developments of Ti-Based Alloys for Biomedical Applications

DOI: 10.3390/ma7031709  
Materials, 2014, 7, 1709-1800.

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**Version:** 2024-04-26

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657	Comparison of various functionally graded femoral prostheses by finite element analysis. <b>2014</b> , 2014, 807621		4
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655	Magnesium-based implants: a mini-review. <b>2014</b> , 27, 142-54		69
654	Ti-Mo Alloys Used in Medical Applications. <b>2015</b> , 1128, 105-111		14
653	Effect of Heat Treatment in the Structure and Microstructure of Ti-15Zr-XMo Alloys. <b>2015</b> , 365, 305-310		5
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651	Characterisation and properties of magnetron sputtered nanoscale bi-layered Ni/Ti thin films and effect of annealing. <b>2015</b> , 47, 805-814		21
650	Nanostructured Ti-Zr-Pd-Si-(Nb) bulk metallic composites: Novel biocompatible materials with superior mechanical strength and elastic recovery. <b>2015</b> , 103, 1569-79		6
649	Mechanical Characterization of Ti-2Mo-3Nb Alloy for Biomedical Application Hot Swaged and Aged. <b>2015</b> , 18, 8-12		16
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307	Effect of Zr Content on Phase Stability, Deformation Behavior, and Young's Modulus in Ti-Nb-Zr Alloys. <i>Materials</i> , <b>2020</b> , 13,	3-5	24
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302	Impact of Laser Structuring on Medical-Grade Titanium: Surface Characterization and Evaluation of Osteoblast Attachment. <i>Materials</i> , <b>2020</b> , 13,	3-5	4
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