

Niyazi Aşdemir

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

87
citations

1684188

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h-index

1872680

6
g-index

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all docs

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docs citations

6
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	One-step synthesis of nano-hydroxyapatite/graphene nanosheet hybrid coatings on Ti6Al4V alloys by hydrothermal method and their in-vitro corrosion responses. <i>Surface and Coatings Technology</i> , 2020, 394, 125858.	4.8	41
2	Surface Properties of Graphene Functionalized TiO ₂ /nHA Hybrid Coatings Made on Ti6Al7Nb Alloys via Plasma Electrolytic Oxidation (PEO). <i>Molecules</i> , 2021, 26, 3903.	3.8	17
3	Facile formation with HA/Sr-GO-based composite coatings via green hydrothermal treatment on β -type TiNbTaZr alloys: Morphological and electrochemical insights. <i>Journal of Materials Research</i> , 2022, 37, 2512-2524.	2.6	11
4	Hydrothermal synthesis of nanocrystalline hydroxyapatite-graphene nanosheet on Ti-6Al-7Nb: mechanical and in vitro corrosion performance. <i>Journal of Materials Science: Materials in Medicine</i> , 2021, 32, 40.	3.6	9
5	Physico-mechanical and thermal characteristics of commercially available and newly developed dental flowable composites. <i>Journal of Molecular Structure</i> , 2018, 1156, 314-319.	3.6	5
6	In vitro comparison of physical, chemical, and mechanical properties of graphene nanoplatelet added Angelus mineral trioxide aggregate to pure Angelus mineral trioxide aggregate and calcium hydroxide. <i>Microscopy Research and Technique</i> , 2021, 84, 929-942.	2.2	4