

Karlis Agris Gross

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4350707/publications.pdf>

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6
papers

349
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

606
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A review on the thermal stability of calcium apatites. <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 110, 647-659. | 2.0 | 256 |
| 2 | The use of thermal printing to control the properties of calcium phosphate deposits. <i>Biomaterials</i> , 2010, 31, 6386-6393. | 5.7 | 36 |
| 3 | Osteoclast resorption of thermal spray hydroxyapatite coatings is influenced by surface topography. <i>Acta Biomaterialia</i> , 2012, 8, 1948-1956. | 4.1 | 27 |
| 4 | Characterization and dissolution of functionalized amorphous calcium phosphate bilayers using single-splat technology. <i>Acta Biomaterialia</i> , 2011, 7, 2270-2275. | 4.1 | 13 |
| 5 | A comparison of quality control methods for scratch detection on polished metal surfaces. <i>Measurement: Journal of the International Measurement Confederation</i> , 2018, 117, 397-402. | 2.5 | 11 |
| 6 | Unveiling ice friction and aerodynamic drag at the initial stage of sliding on ice: Faster sliding in winter sports. <i>Tribology International</i> , 2021, 160, 106967. | 3.0 | 6 |