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**Publications**

- 1- Selective laser melting of Ti alloys and hydroxyapatite for tissue engineering: progress and challenges  
<https://doi.org/10.1088/2053-1591/ab1dee>
- 2- Synthesis and characterization of hydroxyapatite powder from natural Camelus bone  
<https://doi.org/10.1007/s41779-017-0120-0>
- 3- Dissimilar spot welding of dual phase steel/ferritic stainless steel: phase transformations  
<https://doi.org/10.1179/1362171814Y.0000000226>
- 4- Dp780 dual-phase-steel spot welds: Critical fusion-zone size ensuring the pull-out failure mode  
<https://doi.org/10.17222/mit.2014.184>
- 5- Peak load and energy absorption of DP600 advanced steel resistance spot welds  
<https://doi.org/10.1080/03019233.2016.1229880>
- 6- Dissimilar Resistance Spot Welding of Ferrite-Martensite Dual Phase Steel/Low Carbon Steel: Phase Transformations and Mechanical Properties  
[https://doi.org/10.1007/978-3-319-75677-6\\_60](https://doi.org/10.1007/978-3-319-75677-6_60)
- 7- Preparation and synthesis of hydroxyapatite bio-ceramic from bovine bone by thermal heat treatment  
<https://doi.org/10.14382/epitoanyag-jsbcm.2019.18>
- 8- Effect of calcination temperature on characterization of natural hydroxyapatite prepared from carp fish bones  
<https://doi.org/10.1007/s42452-019-0396-5>