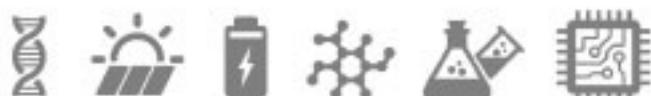


# Materials & Biomaterials Science

Research and Engineering

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**Materials and Biomaterials Science** provides a unique forum for the discussion of novel processing, applications and theoretical studies of functional materials and biomaterials for (opto) electronics, sensors, detectors, biotechnology and green energy.

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*Abdellah Henni*

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## 05 Detection of toxic heavy metals in the water of Chott Ain el Beida (bowl of Ouargla, South-east of Algeria)

Authors: Noura Chaouch, S. Birech, I. Messaoudi

## 09 Analysis of the biomechanical behavior of orthopedic cement: effect of crack morphology

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Journal of Materials and Biomaterials Science  
Laboratory of Dynamic Interactions and Reactivity of Systems (DIRS)  
Kasdi Merbah University of Ouargla

Volume 2 | Number 1 | June 2019 | Pages 001-027