

Personal Information

Name: HAMID..... Family name: ...DJEBAILI.....

Date of Birth: 31/12/1959..... Place of Birth: Khenchela...

Grade :Professor

Specialization: Materials Science....

Higher Education Diploma(1983), Diploma of Advanced Studies(1984)-Ph.D(1987)

Professorgrade : January 2011

Professional Information

Director of the Institute of Mechanical Engineering: 2007-2012

President of the Scientific Council: 2017-2018

Member of the Scientific Council: 2008-2025

Scientific Experience

Director of the ISMA laboratory: 2015-2017

Research team leader: 2015-2025

Doctoral expertise

PRFU expertise

Published Academic Articles in the Last Year

- Numerical Modeling and Optimization of Mechanical Properties in Porous Aluminum Matrix Composites Reinforced with SiC Particles. Materials Research. 2025; 28:e20240474.
<https://www.scielo.br/j/mr/a/Xkxhx9TGBtXyBRwbjHC4dF/?format=pdf>
- Improvement by heat treatment of the mechanical properties of a grooving cutter. Journal of Nano-and Electronic Physics.Vol. 16No2,02025(5pp)(2024)
https://scholar.google.com/citations?view_op=view_citation&hl=fr&user=ZL7pea4AAAAJ&pagesize=80&citation_for_view=ZL7pea4AAAAJ:70eg2SAEIzsC
- Effect of Broken Glass Particle on Stress Transfer of Nylon Matrix Composite.Journal of Nano- and Electronic Physics.Vol. 15 No 5, 05007(4pp) (2023)
https://essuir.sumdu.edu.ua/bitstream-download/123456789/93355/1/Mansouri_jnep_5_2023.pdf
- Vickers Hardness Test of Steel Pipes Welded by High Frequency Induction- Journal of Nano- and Electronic Physics-14(1)5(2022)-
https://jnep.sumdu.edu.ua/download/numbers/2022/1/articles/en/jnep_14_01013.pdf
- Effect of film thickness on the structural and tribo-mechanical properties of reactive sputtered molybdenum nitride thin films- Metallurgical and Materials Engineering-28(3)(2022)-
<https://www.metall-mater-eng.com/index.php/home/article/view/823...>
- Influence of the Surface Diffusion Length on the Roughness of Thin Layers Obtained by Random Deposition- Journal of Nano- and Electronic Physics-(2022)
<https://essuir.sumdu.edu.ua/handle/123456789/89862..>

Published Books

Livre de Construction Mécanique 1- Editions Universitaires Européennes-(2020)-

<https://www.amazon.fr/Construction-M%C3%A9canique-1-Brahim-Chermime/dp/6138484916?asin=6138484916&revisionId=&format=4&depth=1>

photo



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