

CURRICULUM VITAE

CV



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Indiquer les publications réalisées durant les cinq (05) dernières années :

Belloufi, A., Mezoudj, M., Abdelkrim, M. , **Rezgui, I.**, et al. Experimental and predictive study by multi-output fuzzy model of electrical discharge machining performances. Int J Adv Manuf Technol 109, 2065–2093 (2020).
<https://doi.org/10.1007/s00170-020-05718-8>

I. Rezgui, A. Belloufi, A. Mihi, Experimental investigation of the corrosion resistance of Ni- Al₂O₃ composite coatings obtained by electrodeposition, U.P.B. Sci. Bull., Series B, Vol. 82, Iss. 1, 2020,
[https://www.scientificbulletin.upb.ro/SeriaB -
_Chimie si Stiinta Materialelor.php?page=revistaonline&a=2&arh_an=2020&arh_ser=B&arh_nr=1](https://www.scientificbulletin.upb.ro/SeriaB_-_Chimie_si_Stiinta_Materialelor.php?page=revistaonline&a=2&arh_an=2020&arh_ser=B&arh_nr=1)

A Belloufi, M Abdelkrim, I Rezgui, R Saci, M Mezoudj and M T Amira, Optimal selection of milling cutting tools for machining of triangular pockets, IOP Conf. Ser.: Mater. Sci. Eng. 1018 012016, 2021, <https://doi.org/10.1088/1757-899X/1018/1/012016>

A. Bouebbou, **I. Rezgui**, M. Mezoudj, A. Belloufi, M. Abdelkrim and M. Bendifallah, Optimization of Electrical Discharge Machining using Response Surface Methodology Coupled with Genetic Algorithm, Academic Journal of Manufacturing Engineering, Vol.20, Issue 1/2022,
<https://www.ajme.ro/content.php?vol=20&year=2022&issue=1&offset=10>

E Chiba, M Abdelkrim, A Belloufi and **I Rezgui**, Intelligent control of wheel rail contact noise phenomenon in rail transportation, IOP Conf. Ser.: Mater. Sci. Eng. 1018 012005, 2021, <https://doi.org/10.1088/1757-899X/1018/1/012005>

S. Rebai, A. Belloufi, M. Abdelkrim, **I. Rezgui**, I. Baci, B. Beladjal, Fuzzy inference system for modelling machining parameters in electrical discharge machining, IOP Conference Series: Materials Science and Engineering, volume 400, N°4, pp. 042049, IOP Conf. Series: Materials Science and Engineering, 2018,
<http://stacks.iop.org/1757-899X/400/i=4/a=042049>