

Curriculum Vitae

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Parcours des études :

- Doctorat en science spécialité physique des matériaux décembre 2015
- Magister en physique spécialité physique des matériaux juin 2002
- Baccalauréat mathématique juin 1984

Parcours professionnel :

- Professeur d'enseignement secondaire de septembre 1988 à décembre 2002
- Maitre assistant calasse B de décembre 2002 à juin 2004
- Maitre assistant calasse A de juin 2004 à décembre 2015
- Maitre de conférence calasse B de décembre 2015 à ce jour là

Publications scientifiques

Macro-porous ceramic supports for membranes prepared from quartz sand and calcite mixtures	Kouras, N., Harabi, A., Bouzerara, F., (...), Galiano, F., Figoli, A.	Journal of the European Ceramic Society 2017
Mechanical properties of anorthite based ceramics prepared from kaolin DD2 and calcite	Harabi, A., Zaiou, S., Guechi, A., (...), Mezahi, F.-Z., Guerfa, F.	Ceramica 2017
Effect of TiO ₂ additions on densification and mechanical properties of new multifunction resistant porcelains using economic raw materials	Harabi, A., Kasrani, S., Foughali, L., (...), Benhassine, M.T., Kitouni, S.	Ceramics International 2017
Sintering and dielectric properties of a technical porcelain prepared from economical natural raw materials	Kasrani, S., Harabi, A., Barama, S.-E., (...), Benhassine, M.T., Aldhayyan, D.M.	Ceramica 2016
Preparation and characterization of new dental porcelains, using K-feldspar and quartz raw materials. Effect of B ₂ O ₃ additions on sintering and mechanical properties	Harabi, A., Guerfa, F., Harabi, E., (...), Foughali, L., Zaiou, S.	Materials Science and Engineering C 2016
Elaboration of porous gehlenite and anorthite based ceramics using low price raw materials	Zenikheri, F., Harabi, A., Boudaira, B., (...), Foughali, L., Karboua, N.	Ceramica 2016
Preparation and characterization of ZnO microfiltration membrane and its support using kaolin (DD3) and CaCO ₃	Boudaira, B., Harabi, A., Bouzerara, F., (...), Foughali, L., Karboua, N.	Ceramica 2016
Effect of B ₂ O ₃ on mechanical properties of porous natural hydroxyapatite derived from cortical bovine bones sintered at 1,050°C	Harabi, A., Harabi, E., Chehlatt, S., (...), Karboua, N.-E., Foughali, L.	Desalination and Water Treatment 2016
Effect of sodium phosphate addition on mechanical properties of porous Sigue quartz sand	Foughali, L., Barama, S., Harabi, A., (...), Guechi, A., Boudaira, B.	Desalination and Water Treatment 2016
Preparation and characterization of membrane supports for microfiltration and ultrafiltration using kaolin (DD2) and CaCO ₃	Boudaira, B., Harabi, A., Bouzerara, F., (...), Foughali, L., Guechi, A.	Desalination and Water Treatment 2016
Elaboration and characterization of tubular supports for membranes filtration	Guechi, A., Harabi, A., Condoum, S., (...), Bouzerara, F., Foughali, L.	Desalination and Water Treatment 2016
Elaboration and characterization of low cost ceramics microfiltration membranes applied to the sterilization of plant tissue culture media	medjemem, N., Harabi, A., Bouzerara, F., (...), Guechi, A., Brihi, N.	Journal of the Taiwan Institute of Chemical Engineers 2016
Grain growth in sintered natural hydroxyapatite	Harabi, E., Harabi, A., Foughali, L., (...), Zouai, S., Mezahi, F.Z.	Acta Physica Polonica A 2015

Porous ceramic supports for membranes prepared from kaolin (DD3) and calcite mixtures	Harabi, A., Boudaira, B., Bouzerara, F., (...), Ghouil, B., Condom, S.	Acta Physica Polonica A 2015
Effect of calcium phosphate addition on sintering of El-Oued sand quartz raw materials	Foughali, L., Harabi, A., Bonnet, J.P., Smith, D., Boudaira, B.	Ceramica 2014
A new and economic approach to fabricate resistant porous membrane supports using kaolin and CaCO ₃	Harabi, A., Zenikheri, F., Boudaira, B., (...), Guechi, A., Foughali, L.	Journal of the European Ceramic Society 2014