

Publications du laboratoire Bactériologie Moléculaire

- 1-Murgia M, Bouchrif B, Timinouni M, Al-Qahtani A, Al-Ahdal MN, Cappuccinelli P, Rubino S, Paglietti B. Antibiotic resistance determinants and genetic analysis of *Salmonella enterica* isolated from food in Morocco. **Int J Food Microbiol.** 2015 Aug 9; 215:31-39.
- 2- Kopf A, Bicak M, Kottmann R, Timinouni M and OSD group. The ocean sampling day consortium. **Gigascience.** 2015 Jun 19; 4:27.
- 3-Meradji S, Barguigua A, Zerouali K, Mazouz D, Chettibi H, Elmdaghri N, Timinouni M. Epidemiology of carbapenem non-susceptible *Pseudomonas aeruginosa* isolates in Eastern Algeria. **Antimicrob Resist Infect Control.** 2015; Jun 12; 4:27.
4. Oufriid S, Ghazlane Z, Jamali L, El Otmani F, Talmi M, Elmdaghri N, Zerouali K, Timinouni M. Correlation between staphylococcal biofilm formation in vitro and potential for catheter-related infections. **J Infect Dev Ctries** 2015;9:368-72.
5. Barguigua A, Zerouali K, Katfy K, El Otmani F, Timinouni M, Elmdaghri N. Occurrence of OXA-48 and NDM-1 carbapenemase-producing *Klebsiella pneumoniae* in a Moroccan university hospital in Casablanca, Morocco. **Infect Genet Evol** 2015;31:142-8.
6. Barguigua A, Ouair H, El Otmani F, Saile R, El Mdaghri N, El Azhari M, Timinouni M. Fecal carriage of extended-spectrum beta-lactamase-producing Enterobacteriaceae in community setting in Casablanca. **Infect Dis (Lond)** 2015;47:27-32.
- 7- *Diawara I, Bekhti K, Elhabchi D, Saile R, Elmdaghri N, Timinouni M, Elazhari M. Staphylococcus aureus nasal carriage in hemodialysis centers of Fez, Morocco. Iran J Microbiol.* 2014 Jun ; 6(3) :175-83
8. Lahrach H, Essiarab F, Timinouni M, Hatim B, El Khayat S, Er-Rachdi L, Jarir J, Kettani A, Ghalim N, Taki H, Lebrazi H, Ramdani B, Saile R. Association of apolipoprotein E gene polymorphism with end-stage renal disease and hyperlipidemia in patients on long-term hemodialysis. **Ren Fail** 2014;36:1504-9.
9. Diawara I, Bekhti K, Elhabchi D, Saile R, Elmdaghri N, Timinouni M, Elazhari M. *Staphylococcus aureus* nasal carriage in hemodialysis centers of Fez, Morocco. **Iran J Microbiol** 2014;6:175-83.
10. Oumokhtar B, Elazhari M, Timinouni M, Bendahhou K, Bennani B, Mahmoud M, El Ouali Lalami A, Berrada S, Arrayhani M, Squalli Houssaini T. *Staphylococcus aureus* nasal carriage in a Moroccan dialysis center and isolates characterization. **Hemodial Int** 2013;17:542-7.
11. Nedjai S, Barguigua A, Djahmi N, Jamali L, Zerouali K, Dekhil M, Timinouni M. Prevalence and characterization of extended spectrum beta-lactamase-producing *Enterobacter cloacae* strains in Algeria. **J Infect Dev Ctries** 2013;7:804-11.

12. Gaze WH, Krone SM, Larsson DG, Li XZ, Robinson JA, Simonet P, Smalla K, Timinouni M, Topp E, Wellington EM, Wright GD, Zhu YG. Influence of humans on evolution and mobilization of environmental antibiotic resistome. **Emerg Infect Dis** 2013;19.
13. Finley RL, Collignon P, Larsson DG, McEwen SA, Li XZ, Gaze WH, Reid-Smith R, Timinouni M, Graham DW, Topp E. The scourge of antibiotic resistance: the important role of the environment. **Clin Infect Dis** 2013;57:704-10.
14. Breurec S, Guessennd N, Timinouni M, Le TA, Cao V, Ngandjio A, Randrianirina F, Thiberge JM, Kinana A, Dufougeray A, Perrier-Gros-Claude JD, Boisier P, Garin B, Brisse S. Klebsiella pneumoniae resistant to third-generation cephalosporins in five African and two Vietnamese major towns: multiclonal population structure with two major international clonal groups, CG15 and CG258. **Clin Microbiol Infect** 2013;19:349-55.
15. Barguigua A, El Otmani F, Talmi M, Zerouali K, Timinouni M. Prevalence and types of extended spectrum beta-lactamases among urinary Escherichia coli isolates in Moroccan community. **Microb Pathog** 2013;61-62:16-22.
16. Barguigua A, El Otmani F, Talmi M, Reguig A, Jamali L, Zerouali K, Timinouni M. Prevalence and genotypic analysis of plasmid-mediated beta-lactamases among urinary Klebsiella pneumoniae isolates in Moroccan community. **J Antibiot (Tokyo)** 2013;66:11-6.
17. Barguigua A, El Otmani F, Lakbakbi El Yaagoubi F, Talmi M, Zerouali K, Timinouni M. First report of a Klebsiella pneumoniae strain coproducing NDM-1, VIM-1 and OXA-48 carbapenemases isolated in Morocco. **APMIS** 2013;121:675-7.
18. Nedjai S, Barguigua A, Djahmi N, Jamali L, Zerouali K, Dekhil M, Timinouni M. Prevalence and characterization of extended spectrum beta-lactamases in Klebsiella-Enterobacter-Serratia group bacteria, in Algeria. **Med Mal Infect** 2012;42:20-9.
19. Elazhari M, Abu-Quatouseh LF, Elhabchi D, Zerouali K, Dersi N, Saile R, Timinouni M, Becker K. Characterization of fusidic acid-resistant Staphylococcus aureus isolates in the community of Casablanca (Morocco). **Int J Med Microbiol** 2012;302:96-100.
20. Barguigua A, El Otmani F, Talmi M, Zerouali K, Timinouni M. Emergence of carbapenem-resistant Enterobacteriaceae isolates in the Moroccan community. **Diagn Microbiol Infect Dis** 2012;73:290-1.
21. Meradi L, Djahoudi A, Abdi A, Bouchakour M, Perrier Gros Claude JD, Timinouni M. [Qnr and aac (6')-Ib-cr types quinolone resistance among Enterobacteriaceae isolated in Annaba, Algeria]. **Pathol Biol (Paris)** 2011;59:e73-8.
22. Bourjilat F, Bouchrif B, Dersi N, Claude JD, Amarouch H, Timinouni M. Emergence of extended-spectrum beta-lactamases-producing Escherichia coli in community-acquired urinary infections in Casablanca, Morocco. **J Infect Dev Ctries** 2011;5:850-5.
23. Barguigua A, El Otmani F, Talmi M, Bourjilat F, Haouzane F, Zerouali K, Timinouni M. Characterization of extended-spectrum beta-lactamase-producing Escherichia coli and Klebsiella pneumoniae isolates from the community in Morocco. **J Med Microbiol** 2011;60:1344-52.

24. Nadmi H, Elotmani F, Talmi M, Zerouali K, Perrier-Gros-Claude JD, Timinouni M. [Antibiotic resistance profile of community acquired uropathogenic enterobacteria in El Jadida (Morocco)]. **Med Mal Infect** 2010;40:303-5.
25. Bouchakour M, Zerouali K, Gros Claude JD, Amarouch H, El Mdaghri N, Courvalin P, Timinouni M. Plasmid-mediated quinolone resistance in expanded spectrum beta lactamase producing enterobacteriaceae in Morocco. **J Infect Dev Ctries** 2010;4:779-803.
26. Ennaji H, Timinouni M, Ennaji MM, Ait m'hand R, Hassar M, Cohen N. Rapid detection of *Listeria monocytogenes* in food by polymerase chain reaction. **Cell Mol Biol (Noisy-le-grand)** 2009;55 Suppl:OL1104-10.
27. Bouchrif B, Paglietti B, Murgia M, Piana A, Cohen N, Ennaji MM, Rubino S, Timinouni M. Prevalence and antibiotic-resistance of *Salmonella* isolated from food in Morocco. **J Infect Dev Ctries** 2009;3:35-40.
28. Bouchrif B, Le Hello S, Pardos M, Karraouan B, Perrier-Gros-Claude JD, Ennaji MM, Timinouni M, Weill FX. Ceftazidime-resistant *Salmonella enterica*, Morocco. **Emerg Infect Dis** 2009;15:1693-5.
29. Abdelhakim A, Barlier A, Kebbou M, Benabdeljalil N, Timinouni M, Taoufiq F, Roche C, El Antri S. RET genetic screening in patients with medullary thyroid cancer: the Moroccan experience. **J Cancer Res Ther** 2009;5:198-202.
30. Hamadi F, Latrache H, Zahir H, Elghmari A, Timinouni M, Ellouali M. The relation between *Escherichia coli* surface functional groups' composition and their physicochemical properties. **Braz J Microbiol** 2008;39:10-5.
31. Ennaji H, Timinouni M, Ennaji MM, Hassar M, Cohen N. Characterization and antibiotic susceptibility of *Listeria monocytogenes* isolated from poultry and red meat in Morocco. **Infect Drug Resist** 2008;1:45-50.
32. Egorova S, Timinouni M, Demartin M, Granier SA, Whichard JM, Sangal V, Fabre L, Delaune A, Pardos M, Millemann Y, Espie E, Achtman M, Grimont PA, Weill FX. Ceftriaxone-resistant *salmonella enterica* serotype Newport, France. **Emerg Infect Dis** 2008;14:954-7.
33. Bouchrif B, Karraouan B, Ennaji MM, Timinouni M. [Quinolones-resistant *Salmonella* spp. in Casablanca - Morocco]. **Med Mal Infect** 2008;38:615-6.
34. Mliji el M, Hamadi F, Latrache H, Cohen N, El Ghmari A, Timinouni M. Association between plasmid carrying an expanded-spectrum cephalosporin resistance and biofilm formation in *Escherichia coli*. **New Microbiol** 2007;30:19-27.
35. Weill FX, Guesnier F, Guibert V, Timinouni M, Demartin M, Polomack L, Grimont PA. Multidrug resistance in *Salmonella enterica* serotype Typhimurium from humans in France (1993 to 2003). **J Clin Microbiol** 2006;44:700-8.
36. Ainahi A, Kebbou M, Timinouni M, Benabdeljalil N, Oufara S. Treatment evaluation, follow-up and familial screening of medullary thyroid carcinoma by highly specific calcitonin measurements. **Indian J Cancer** 2006;43:75-9.

37. Ainahi A, Kebbou M, Timinouni M, Benabdeljalil N, Fechtali T, Oufara S, El Antri S. Study of the RET gene and his implication in thyroid cancer: Morocco case family. **Indian J Cancer** **2006**;43:122-6.
38. Soualhine H, Benlemlih M, Oudghiri N, El Messaoudi D, Timinouni M. Rapid detection of rifampicin-resistance mutations in multidrug-resistant strains of Mycobacterium tuberculosis in Morocco. **Eur J Clin Microbiol Infect Dis** **2001**;20:596-7.
39. Timinouni M, Bazzicalupo P. cut-1-like genes of Ascaris lumbricoides. **Gene** **1997**;193:81-7.