

NAME	AMRANE Abdeltif
BIRTH DATE	April 7, 1965
NATIONALITY	ALGERIAN
ADDRESS	ENSCR – Laboratory "Sciences Chimiques de Rennes" – Team "Chimie et Ingénierie des Procédés", Avenue du Général Leclerc, CS 50837, 35708 Rennes Cedex 7 (France) Tel : 33.(0)2.23.23.81.55 - Fax: 33.(0)2.23.23.81.20
PRESENT JOB	Professor (Skills: Chemical and Environmental Engineering - Air and Water Treatment)

#### ◆ EDUCATION AND RESEARCH ACTIVITIES

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1998	<b>Thesis Director Enabling Degree</b> ( <i>Separation Process Laboratory – University or Rennes 1</i> )
1991	<b>PhD in Chemistry</b> ( <i>Separation Process Laboratory – University or Rennes 1</i> )
1988	<b>Master (DEA) in Chemistry</b> ( <i>University of Rennes 1 – France</i> )
1987	<b>Chemical Engineering Degree</b> ( <i>USTHB Algiers – Algeria</i> )

#### ◆ PROFESSIONAL EXPERIENCE

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2008 –Present	<b>Professor 1<sup>st</sup> class – University of Rennes 1</b> (Chemistry Department of the Technological Institute). Head of Department from 2006 – 2012
2001 – 2008	Professor 2 <sup>nd</sup> class – University of Rennes 1.
1993 – 2001	Associate Professor – University of Rennes 1 (Chemistry Department of the Technological Institute)
1998-1999	Assistant Lecturer and Researcher – University of Rennes 1 (Chemistry Department of the Technological Institute)
1992 (6 months)	Engineer – Société Armoricaine de Traitement des Algues (BRITTA Program)

#### ◆ TEACHING

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##### Master Degree

- Biological reactors

##### Second Degree

- Analytical chemistry – Atomic absorption
- Quality
- Biological reactors

##### First Degree

- Bacteriology
- Water chemistry

#### ◆ RESEARCH TOPICS (within the "CIP" team, Physico-chemical and biological treatment processes topic, ENSCR)

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##### Fermentation and Biological treatment processes

*Optimisation, Modelization, Mixed culture, Mass transfer*

- Environmental bioengineering
- Solid-state culture
- Fungal physiology

##### Applications

- Organic products biodegradation

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*Gas treatment (Odour and VOC)*

*Drinking water treatment*

- Biosurfactant production
- Camembert cheese ripening
- Fermentative lactic acid production
- Yeast culture and autolysis for single cell protein production

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◆ **PUBLICATIONS (2010 → present)**

*International Publications*

1. L. Adour, F. Bude and **A. Amrane**. Electronic. J. Biotechnol. **13** (1), 1-4, 2010.
2. G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, E. Dumont, Y. Andres and P. Le Cloirec. J. Chem. Technol. Biotechnol. **85**, 309-313, 2010.
3. F. Ayati, M. Aziza, R. Maachi and **A. Amrane**. Food Technol. Biotechnol. **48**, 79-85, 2010.
4. N. Prado, J. Ochoa, C. Montéleon and **A. Amrane**. J. Chem. Technol. Biotechnol. **85**, 471-477, 2010.
5. M. Abouseoud, A. Yataghene, **A. Amrane**, R. Maachi. Chem. Eng. Transactions **20**, 291-296, 2010.
6. H. Jalili, H. Razavi, M. Safari and **A. Amrane**. Electronic J. Biotechnol. **13** (3), 1-10, 2010.
7. D. Chebli, F. Fourcade, S. Brosillon, S. Nacef and **A. Amrane**. J. Chem. Technol. Biotechnol. **85**, 555-563, 2010.
8. B. Djeghri-Hocine, M. Boukhemis and **A. Amrane**. American J. Agric. Biol. Sci. **5**, 148-153, 2010.
9. S. Nicolas, L. Guihard, A. Marchand, B. Bariou, **A. Amrane**, A. Mazighi, N. Mameri and A. El Midaoui. Desalination, **256**, 9-15, 2010.
10. M. Abouseoud, **A. Amrane**, A. Yataghene, R. Maachi. J. Hazard. Mater. **180**, 131, 136, 2010.
11. O. Benkortbi, F. Bentahar, S. Hanini and **A. Amrane**. Asian J. Chem. **22** (8), 6044-6052, 2010.
12. G. Darracq, A. Couvert, C. Couriol, **A. Amrane** and P. Le Cloirec. J. Chem. Technol. Biotechnol. **85**, 1156-1161, 2010.
13. N. Alonso Salles, F. Fourcade, F. Geneste, D. Floner and **A. Amrane**. J. Hazard. Mater. **181**, 617-623, 2010.
14. Dumont E., G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, Y. Andres, P. Le Cloirec. Chem. Eng. J. **162**, 927-934, 2010.
15. G. Quijano, A. Couvert, **A. Amrane**. Bioresour. Technol. **101**, 8923-8930, 2010.
16. G. Darracq, A. Couvert, C. Couriol, **A. Amrane** and P. Le Cloirec. Can. J. Chem. Eng. **88** (4), 655-660, 2010.
17. A. Bouguettoucha, B. Balannec, S. Nacef and **A. Amrane**. Electronic J. Biotechnol. **13** (5), 1-13, 2010 (doi: 10.2225/vol13-issue5-fulltext-16).
18. A. Hamitouche, **A. Amrane**, Z. Bendjama, F. Kaouah. Int. J. Environ. Res. **4** (4), 849-854, 2010.
19. F. Atmani, A. Bensmaili, **A. Amrane**. Desalination Water Treat. **22**, 174-181, 2010.
20. M. Chabani, K. Akhrib, Y. Ait Ouissa, **A. Amrane** and A. Bensmaili. Desalination Water Treat. **24**, 109-116, 2010.
21. A. Bouguettoucha, B. Balannec and **A. Amrane**. Food Technol. Biotechnol. **49** (1), 3-12, 2011.
22. D. Chebli, F. Fourcade, S. Brosillon, S. Nacef, **A. Amrane**. Environ. Technol. **32** (5), 507-514, 2011.
23. B. Elias, L. Guihard, S. Nicolas, F. Fourcade, **A. Amrane**. Environ. Progress **30**, 160-167, 2011.
24. R. Chikh, A. Couvert, H. Aït-Amar and **A. Amrane**. Env. Progress **30**, 303-308, 2011.
25. M. Assassi, F. Fourcade, F. Geneste, D. Floner, R. Maachi and **A. Amrane**. Int. J. Env. Res. **5** (1), 41-46, 2011.
26. A. Hamitouche, **A. Amrane**, Z. Bendjama, F. Kaouah. Desalination Water Treat. **25**, 20-24, 2011.
27. R. Gherbi, N. Nasrallah, **A. Amrane**, R. Maachi and M. Trari. J. Hazard. Mater. **186**, 1124-1130, 2011.
28. E. Dumont, G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, Y. Andrès, P. Le Cloirec. VOCs Chem. Eng. J. **168**, 241-248, 2011.
29. M. Chabani, K. Akhrib, Y. Ait ouissa, **A. Amrane**, A. Bensmaili. Chem. Eng. Technol. **34**, 1-7, 2011.
30. G. Quijano, A. Couvert, **A. Amrane**, G. Darracq, C. Couriol, P. Le Cloirec, L. Paquin, D. Carrié. Chem. Eng. Sci. **66**, 2707-2712, 2011.
31. H. Jalili, B. Balannec, H. Razavi and **A. Amrane**. Biochem. Eng. J. **58-59**, 184-188, 2011.
32. S. Yahiat, F. Fourcade, S. Brosillon and **A. Amrane**. Desalination **281**, 61-67, 2011.
33. G. Quijano, A. Couvert, **A. Amrane**, G. Darracq, C. Couriol, P. Le Cloirec, L. Paquin, D. Carrié. Chem. Eng. J. **174**, 27-32, 2011.
34. S. Yahiat, F. Fourcade, S. Brosillon and **A. Amrane**. Int. Biodeter. Biodegrad. **65** (7), 997-1003, 2011.
35. D. Belkheiri, F. Fourcade, F. Geneste, D. Floner, H. Aït-Amar, **A. Amrane**. Sep. Purif. Technol. **83**, 151-156, 2011.
36. M. Zarrabi, M. Reza Samarghandi, M. Noori Sepehr, **A. Amrane**, E. Mohammadi Kalhor. Iran. J. Environ. Health Sci. Eng. **9** (1), 33-44, 2012.

37. H. Djelal, F. Larher, G. Martin and **A. Amrane**. Annals Microbiol. **62** (1), 49-54, 2012.
38. Y. Ait ouaissa, M. Chabani, **A. Amrane**, Bensmaili Aicha. Desalination Water Treatment **38** (1-3), 278-284, 2012.
39. S. Yahiat, K. Elandaloussi F. Fourcade, S. Brosillon and **A. Amrane**. Chem. Eng. Technol. **35** (2), 1-11, 2012.
40. E. Dumont, G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, Y. Andrès, P. Le Cloirec. Chem. Eng. Sci. **71**, 146-152, 2012.
41. M. Reza Samarghandi, M. Zarrabi, **A. Amrane**, M. Noori Sepehr, M. Noroozi, S. Namdari, A. Zarei. Desalination Water Treat. **40**, 137-143, 2012.
42. D. Mansour, F. Fourcade, N. Bellakhal, M. Dachraoui, D. Hauchard, **A. Amrane**. Water Air Soil Pollut. **223** (5), 2023-2034, 2012.
43. C. Corre, C. Couriol, **A. Amrane**, E. Dumont, Y. Andrès and P. Le Cloirec. Environ. Technol. **33** (14), 1671-1676, 2012.
44. I. Yahiaoui, F. Aissani-Benissad, F. Fourcade, **A. Amrane**. Environ. Progress **31** (4), 515-523, 2012.
45. A. Hamitouche, Z. Bendjama, **A. Amrane**, F. Kaouah, D. Hamane. Annals Microbiol. **62** (2), 581-586, 2012.
46. H. Djelal, F. Larher, G. Martin and **A. Amrane**. Annals Microbiol. **64** (4), 1345-1352, 2012.
47. M. Noori Sepehr, M. Zarrabi, **A. Amrane**. J. Taiwan Instit. Chem. Eng. **43** (3), 420-427, 2012.
48. G. Darracq, A. Couvert, C. Couriol, E. Dumont, **A. Amrane**, P. Le Cloirec. Water Air Soil Pollut. **223** (6), 3117-3124, 2012.
49. M. Aziza and **A. Amrane**. Braz. J. Chem. Eng. **29** (2), 203-210, 2012.
50. J.M. Fontmorin, S. Huguet, F. Fourcade, D. Floner, F. Geneste, **A. Amrane**. Chem. Eng. J. **195-196**, 208-217, 2012.
51. A. Ahmed, M. Abouseoud, A. Couvert, **A. Amrane**. Zeitschrift für Naturforschung C **67c**, 429-436, 2012.
52. G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, E. Dumont, Y. Andres and P. Le Cloirec. Int. Biodeter. Biodegrad. **71**, 9-14, 2012.
53. A. Hamitouche, Z. Bendjama, **A. Amrane**, F. Kaouah, D. Hamane, R. Ikkene. Procedia Eng. **33**, 458-464, 2012.
54. Y. Ait Ouaissa, M. Chabani, A. Amrane and A. Bensmaili. Procedia Eng. **33**, 98-101, 2012.
55. B. Anet, C. Couriol, T. Lendormi, **A. Amrane**, P. Le Cloirec, G. Cogny, R. Fillières. Chem. Eng. Transactions, **30**, 61-66, 2012.
56. G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, P. Le Cloirec. Water Air Soil Pollut. **223**, 4969-4997, 2012.
57. M. Zarrabi, M. Noori Sepehr, **A. Amrane**. Sep. Purif. Technol. **96**, 256-262, 2012.
58. M. Dendeni, N. Cimetiere, **A. Amrane**, N. Ben Hamida. Int. J. Pharma. **438**, 61-70, 2012.
59. H. Iboukhoulef, **A. Amrane**, H. Kadi. Environ. Technol. (in press).
60. S. Semrany, L. Favier, H. Djelal, S. Taha, **A. Amrane**. Biochem. Eng. J. **69**, 75-86, 2012.
61. W. Ketir, G. Rekhila, M. Trari, **A. Amrane**. J. Environ. Sci. **24** (12), 2173-2179, 2012.
62. Y. Ait Ouaissa, M. Chabani, **A. Amrane**, A. Bensmaili. Chem. Eng. Technol. **36** (1), 1-10, 2013.
63. W. Arbia, L. Arbia, L. Adour, **A. Amrane**. Food Technol. Biotechnol. **51** (1), 12-25, 2013.
64. J.-M. Fontmorin, S. Huguet, F. Fourcade, F. Geneste, D. Floner, **A. Amrane**. Biochem. Eng. J. **70**, 17-22, 2013.
65. F. Fourcade, M. Delawarde, L. Guihard, S. Nicolas, **A. Amrane**. Water Air Soil Pollut. **224**, 1385, 2-11, 2013.
66. H. Iboukhoulef, **A. Amrane**, H. Kadi. Environ. Technol. **34** (7), 853-860, 2013.
67. F. Ferrag-Siagh, F. Fourcade, I. Soutrel H. Ait-Amar, H. Djelal, **A. Amrane**. J. Chem. Technol. Biotechnol. **88**, 1380-1386, 2013.
68. H. Djelal, Y. Lelievre, **A. Amrane**. J. Environ. Sci. **25** (9), 1-7, 2013.
69. I Saidi, F. Fourcade, **A. Amrane**, D. Floner, N. Bellakhal, F. Geneste. J. Electroanal. Chem. **707**, 122–128, 2013.
70. W. Arbia, L. Adour, **A. Amrane**, H. Lounici. Food Hydrocolloids **31**, 392-403, 2013.
71. Y. Aït Ouaissa, M. Chabani, **A. Amrane**, A. Bensmaili. Chem. Eng. Technol. **36** (1), 1-10, 2013.
72. A. Belmessikh, H. Boukhalfa, A. Mechakra, Z. Gheribi-Aoulmi, **A. Amrane**. J. Taiwan Inst. Chem. Eng. **44**, 377–385, 2013.
73. I.Yahiaoui, F. Aissani-Benissad, F. Fourcade, **A. Amrane**. Chem. Eng. J. **221**, 418–425, 2013.
74. M. Dendeni, N. Cimetiere, **A. Amrane**, N. Ben Hamida. Current Pharma. Anal. **9** (3), 278-290, 2013.
75. E. Dumont, G. Darracq, A. Couvert, C. Couriol, **A. Amrane**, D. Thomas, Y. Andrès, P. Le Cloirec. Chem. Eng. J. **221**, 308–314, 2013.
76. Y. Gherairi, Y. Touil, M. Hadj Mohammed, L. Baameur, F. Gherairi, **A. Amrane**. Energy Procedia **36**, 1175 – 1183, 2013.
77. M. Noori Sepehr, M. Zarrabi, H. Kazemian, **A. Amrane**, K. Yaghmaian. Appl. Surf. Sci. **274**, 295-305, 2013.
78. G. Quijano, A. Couvert, **A. Amrane**, G. Darracq, C. Couriol, P. Le Cloirec, L. Paquin, D. Carrié. Water Air Soil Pollut. **224**, 1528, 1-9, 2013.
79. B. Anet, C. Couriol, T. Lendormi, **A. Amrane**, P. Le Cloirec, G. Cogny, R. Fillières. Water Air Soil Pollut. **224**, 1622, 1-13, 2013.
80. M. Noori Sepehr, **A. Amrane**, H. Kazemian, R. Panahi, M. Zarrabi. Appl. Surf. Sci. **284**, 419-431, 2013.

81. I.Yahiaoui, F. Aissani-Benissad, F. Fourcade, K. Madi, N. Benmahdi, **A. Amrane**. Ind. Eng. Chem. Res. **52** (42), 14743-14751, 2013.
82. M. Noori Sepehr, M. Zarrabi, M. Reza Samarghandi, E. Mohammadi Kalhor, **A. Amrane**. Environ. Eng. Manag. J. **12** (11), 2137-2148, 2013.
83. M. Noori Sepehr, M. Zarrabi, **A. Amrane**, M.Reza Samarghandi. Desalination Water Treat. **51** (28-30), 5627-5637, 2013.
84. B. Anet, M. Lemasle, C. Couriol, T. Lendormi, **A. Amrane**, P. Le Cloirec, G. Cogny, R. Fillières. J. Environ. Manag. **128**, 981-987, 2013.
85. F. Ferrag-Siagh, F. Fourcade, H. Aït-Amar, H. Djelal, **A. Amrane**. Environ. Sci. Pollut. Res. **21** (14), 8534-8542, 2014.
86. I. Béchohra, A. Couvert, **A. Amrane**. Environ. Technol. **35** (6), 735-740, 2014.
87. Y. Ait ouaissa, M. Chabani, **A. Amrane**, A. Bensmaili. J. Environ. Chem. Eng. **2**, 177-184, 2014.
88. D. Mansour, F. Fourcade, S. Huguet, I. Soutrel, N. Bellakhal, M. Dachraoui, D. Hauchard, **A. Amrane**. Int. Biodeter. Biodegrad. **88**, 29-36, 2014.
89. S. Azzouz, S. Chellat, C. Boukhalfa, **A. Amrane**. Environ. Pollut. **3** (1), 51-59, 2014
90. B. Heibati, S. Rodriguez-Couto, **A. Amrane**, M. Rafatullah, A. AlHawari, M.A. Al-Ghouti. J. Ind. Eng. Chem. **20**, 2939-2947, 2014.
91. I.Yahiaoui, F. Aissani-Benissad, F. Fourcade, **A. Amrane**. Environ. Progress **33** (1), 169-174, 2014.
92. M. Taghi Samadi, M. Noori Sepehr, M. Zarrabi, S. Mirzaee Ramhormozi, S. Azizian, **A. Amrane**. Environ. Eng. Manag. J. **13** (1), 205-214, 2014.
93. M. Noori Sepehr, **A. Amrane**, K.A. Karimaian, M. Zarrabi, H Reza Ghaffari. J. Taiwan Inst. Chem. Eng. **45** (2), 635-647, 2014.
94. M. Noori Sepehr, M. Zarrabi, **A. Amrane**. Environ. Eng. Manag. J. **13** (4), 827-834, 2014.
95. M. Zarrabi, M. Mahdi Soori, M. Noori Sepehr, **A. Amrane**, S. Borji, H. Reza Ghaffari. Environ. Eng. Manag. J. **13** (4), 891-903, 2014.
96. M. Noori Sepehr, H. Kazemian, **A. Amrane**, V. Sivsankar, M. Zarrabi. J. Taiwan Inst. Chem. Eng. **45**, 1821-1834, 2014.
97. N. Cimetière, S. Giraudet, M. Papazoglou, H. Fallou, **A. Amrane**, P. Le Cloirec. J. Environ. Chem. Eng. **2**, 849-856, 2014.
98. C. Popa, L. Favier, R. Dinica, S. Semrany, H. Djelal, **A. Amrane**, G. Bahrim. Environ. Technol. **35** (24), 3082-3091, 2014.
99. S. Chniti, H. Djelal, M. Hassouna, **A. Amrane**. J. Biomass Bioenergy **69**, 66-70, 2014.
100. M. Ben Jaber, B. Anet, C. Couriol, **A. Amrane**, T. Lendormi, P. Le Cloirec, G. Cogny, R. Fillières. Chem. Eng. J. **258**, 420-426, 2014.
101. J.-M. Fontmorin, J. Siguie, F. Fourcade, F. Geneste, D. Floner, I. Soutrel, **A. Amrane**. Sep. Purif. Technol. **132**, 704-711, 2014.
102. J.-M. Fontmorin, W. He, D. Floner, F. Fourcade, **A. Amrane**, F. Geneste. Electrochim. Acta **137**, 511-517, 2014.
103. W. He, Q. Ma, J. Wang, J. Yu, W. Bao, H. Ma, **A. Amrane**. Appl. Clay Sci. **99**, 178-186, 2014.
104. Y. Aït Ouaisa, M. Chabani, **A. Amrane** and A. Bensmaili. Environ. Eng. Manag. J. **13** (2), 361-368, 2014.
105. H. Messrouk, M. Hadj Mohammed, Y. Touil, **A. Amrane**. Energy Procedia, **50**, 255-262, 2014.
106. Y. Touil, Y. Gherairi, R. Issaadi, **A. Amrane**. Energy Procedia, **50**, 471-478, 2014.
107. I. Saidi, I. Soutrel, D. Floner, F. Fourcade, N. Bellakhal, **A. Amrane**, F. Geneste. J. Hazard. Mater. **278**, 172-179, 2014.
108. R. Abdallah, F. Geneste, H. Djelal, F. Fourcade, T. Labasque, S. Taha, **A. Amrane**, D. Floner. J. Electroanal. Chem. **727**, 148-153, 2014.
109. A. Almasi, A. Dargahi, **A. Amrane**, M. Fazizadeh, M. Mahmoudi, A. Hashemian. Fresenius Environ. Bull. **23** (10a), 2541-2548, 2014.
110. M. Hamadache, L. Khaouane, O. Benkortbi, C. Si Moussa, S. Hanini, **A. Amrane**. Environ. Eng. Sci. **31** (5), 243-252, 2014.
111. L. Yahia-Cherif, F. Aissani-Benissad, I. Yahiaoui, K. Madi, N. Benmehdi, F. Fourcade, **A. Amrane**. Ind. Eng. Chem. Res. **53** (10), 3813-3819, 2014.
112. L. Khenniche, L. Favier, A. Bouzaza, F. Fourcade, F. Aissani, **A. Amrane**. Environ. Technol. **36** (1), 1-10, 2015.
113. R. Abdallah, S. Taha, **A. Amrane**, H. Djelal, F. Fourcade, T. Labasque, F. Geneste, D. Floner. Biochem. Eng. J. **94**, 145-152, 2015.
114. M. Diz Castro, D. Gomez Diaz, **A. Amrane**, A. Couvert. Environ. Technol. **36** (4), 450-454, 2015.
115. A. Bouguettoucha, D. Chebli, T. Mekhalef, A. Noui, **A. Amrane**. Desalination Water Treat. (in press).
116. D. Chebli, A. Bouguettoucha, T. Mekhalef, S. Nacef, **A. Amrane**. Desalination Water Treat. (in press).
117. A. Saoud, N. Nasrallah, **A. Amrane**, A.M. Nabieva, B. Hamada, M. Nabiev. Desalination Water Treatment (in press).

118. J.-M. Fontmorin, F. Fourcade, F. Geneste, I. Soutrel, D. Floner, **A. Amrane**. Comptes rendus Chimie, Académie des sciences, Paris (in press).
119. D. Mansour, F. Fourcade, I. Soutrel, D. Hauchard, N. Bellakhal, **A. Amrane**. Comptes rendus Chimie, Académie des sciences, Paris (in press).
120. M. Dendeni, N. Cimetiere, I. Soutrel, J.-P. Guegan, **A. Amrane**, N. Ben Hamida. Austr. J. Chem. (in press).
121. H. Iboukhoulef, **A. Amrane**, H. Kadi. Environ. Eng. Manag. J. (in press).
122. D. Djedouani, M. Chabani, **A. Amrane**, A. Bensmaili. Int. J. Chem. Reactor Eng. (in press).
123. M. Kebir, M. Trari, R. Maachi, N. Nasrallah, **A. Amrane**. Desalination Water Treat. (in press).
124. C. Popa Ungureanu, L. Favier, G. Bahrim, **A. Amrane**. New Biotechnol. (in press).
125. H. Iboukhoulef, **A. Amrane**, H. Kadi. Desalination Water Treat. (in press).
126. A. Hamitouche, Z. Bendjama, **A. Amrane**, F. Kaouah. Desalination Water Treat. 2014 (in press).
127. H. Djelal, C. Cornée, R. Tartivel, **A. Amrane**, O. Lavastre. Arabian J. Chem. (in press).
128. M. Kebir, M. Trari, R. Maachi, N. Nasrallah, B. Bellal, **A. Amrane**. J. Environ. Chem. Eng. (in press).
129. N. Tandjaoui, A. Tassist, M. Abouseoud, A. Couvert, **A. Amrane**. Biocatal. Agric. Biotechnol. (in press).
130. D. Mansour, F. Fourcade, D. Hauchard, N. Bellakhal, **A. Amrane**. Submitted to J. Taiwan Inst. Chem. Eng. (in revision).
131. A. Reffas, A. Bouguettoucha, D. Chebli, C. Taourirt, **A. Amrane**. Submitted to Desalination Water Treat. (in revision).
132. I. Yahiaoui, F. Aissani-Benissad, F. Fourcade, **A. Amrane**. Submitted to Environ. Technol. (in revision).
133. D. Belkheiri, F. Fourcade, F. Geneste, D. Floner, H. Aït-Amar, **A. Amrane**. Submitted to Int. Biodeter. Biodegrad. (in revision).
134. S. Semrany, L. Favier, H. Djelal, C. Popa Ungureanu, Samir Taha, **A. Amrane**. Submitted to J. Taiwan Inst. Chem. Eng. (in revision).
135. I. Yahiaoui, F. Aissani-Benissad, F. Fourcade, **A. Amrane**. Submitted to Desalination Water Treat. (in revision).

	→2008	2009	2010	2011	2012	2013	2014	2015	Total
<b>International Publications</b>	77 <sup>a</sup>	10	20	15	25	23	27	24 <sup>b</sup>	<b>221</b>
<b>National Publications</b>	18	4		10	1	12			<b>45</b>
<b>Book sections</b>	7		1			2			<b>10</b>
<b>Invited Conferences</b>	1	1	1	1	3		2		<b>9</b>
<b>Oral Communications</b>	24	16	11	13	12	18	9		<b>94</b>
<b>Poster Communications</b>	54	35	15	36	13	23	15		<b>176</b>

<sup>a</sup>including 1 invited paper

<sup>b</sup>including 15 papers in press and 6 in revision