

Professor Bakar Bouadjar, M.D.

Books

Co-author of the Dictionnaire of dermatology (french-english) (Dictionnaire of the Academy of Medecine (Pr J.Civatte) , 2000

PUBLICATIONS

1.

[A prevalent mutation with founder effect in xeroderma pigmentosum group C from north Africa.](#)

Soufir N, Ged C, Bourillon A, Austerlitz F, Chemin C, Stary A, Armier J, Pham D, Khadir K, Roume J, Hadj-Rabia S, Bouadjar B, Taieb A, de Verneuil H, Benchiki H, Grandchamp B, Sarasin A.

J Invest Dermatol. 2010 Jun;130(6):1537-42. Epub 2010 Jan 7. PMID: 20054342 [PubMed - indexed for MEDLINE][Related citations](#)

2.

[Mutations in the fatty acid transport protein 4 gene cause the ichthyosis prematurity syndrome.](#)

Klar J, Schweiger M, Zimmerman R, Zechner R, Li H, Törmä H, Vahlquist A, Bouadjar B, Dahl N, Fischer J.

Am J Hum Genet. 2009 Aug;85(2):248-53. Epub 2009 Jul 23. PMID: 19631310 [PubMed - indexed for MEDLINE][Free PMC Article](#)[Free text](#)[Related citations](#)

3.

[Catalase overexpression reduces UVB-induced apoptosis in a human xeroderma pigmentosum reconstructed epidermis.](#)

Rezvani HR, Ged C, Bouadjar B, de Verneuil H, Taieb A.

Cancer Gene Ther. 2008 Apr;15(4):241-51. Epub 2008 Jan 18. PMID: 18202716 [PubMed - indexed for MEDLINE][Related citations](#)

4.

[Novel mutations in ALOX12B in patients with autosomal recessive congenital ichthyosis and evidence for genetic heterogeneity on chromosome 17p13.](#)

Lesueur F, Bouadjar B, Lefèvre C, Jobard F, Audebert S, Lakhdar H, Martin L, Tadini G, Karaduman A, Emre S, Saker S, Lathrop M, Fischer J.

J Invest Dermatol. 2007 Apr;127(4):829-34. Epub 2006 Nov 30. PMID: 17139268 [PubMed - indexed for MEDLINE][Free Article](#)[Related citations](#)

5.

[Mutations in a new cytochrome P450 gene in lamellar ichthyosis type 3.](#)

Lefèvre C, Bouadjar B, Ferrand V, Tadini G, Mégarbané A, Lathrop M, Prud'homme JF, Fischer J.

Hum Mol Genet. 2006 Mar 1;15(5):767-76. Epub 2006 Jan 25. PMID: 16436457 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

6.

[Mutations in ichthyin a new gene on chromosome 5q33 in a new form of autosomal recessive congenital ichthyosis.](#)

Lefèvre C, Bouadjar B, Karaduman A, Jobard F, Saker S, Ozguc M, Lathrop M, Prud'homme JF, Fischer J.

Hum Mol Genet. 2004 Oct 15;13(20):2473-82. Epub 2004 Aug 18. PMID: 15317751 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

7.

[Functional analysis of novel sonic hedgehog gene mutations identified in basal cell carcinomas from xeroderma pigmentosum patients.](#)

Couvé-Privat S, Le Bret M, Traiffort E, Queille S, Coulombe J, Bouadjar B, Avril MF, Ruat M, Sarasin A, Daya-Grosjean L.

Cancer Res. 2004 May 15;64(10):3559-65. PMID: 15150112 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

8.

[The Kindler syndrome protein is regulated by transforming growth factor-beta and involved in integrin-mediated adhesion.](#)

Kloeker S, Major MB, Calderwood DA, Ginsberg MH, Jones DA, Beckerle MC.

J Biol Chem. 2004 Feb 20;279(8):6824-33. Epub 2003 Nov 21. PMID: 14634021 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

9.

[Mutations in the transporter ABCA12 are associated with lamellar ichthyosis type 2.](#)

Lefèvre C, Audebert S, Jobard F, Bouadjar B, Lakhdar H, Boughdene-Stambouli O, Blanchet-Bardon C, Heilig R, Foglio M, Weissenbach J, Lathrop M, Prud'homme JF, Fischer J.

Hum Mol Genet. 2003 Sep 15;12(18):2369-78. Epub 2003 Jul 15. PMID: 12915478 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

10.

[Identification of mutations in a new gene encoding a FERM family protein with a pleckstrin homology domain in Kindler syndrome.](#)

Jobard F, Bouadjar B, Caux F, Hadj-Rabia S, Has C, Matsuda F, Weissenbach J, Lathrop M, Prud'homme JF, Fischer J.

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11.

[Novel mutations in the gene encoding secreted lymphocyte antigen-6/urokinase-type plasminogen activator receptor-related protein-1 \(SLURP-1\) and description of five ancestral haplotypes in patients with Mal de Meleda.](#)

Marrakchi S, Audebert S, Bouadjar B, Has C, Lefèvre C, Munro C, Cure S, Jobard F, Morlot S, Hohl D, Prud'homme JF, Zahaf A, Turki H, Fischer J.

J Invest Dermatol. 2003 Mar;120(3):351-5.PMID: 12603845 [PubMed - indexed for MEDLINE]**Free**

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12.

[Significantly high levels of ultraviolet-specific mutations in the smoothed gene in basal cell carcinomas from DNA repair-deficient xeroderma pigmentosum patients.](#)

Couvé-Privat S, Bouadjar B, Avril MF, Sarasin A, Daya-Grosjean L.

Cancer Res. 2002 Dec 15;62(24):7186-9.PMID: 12499255 [PubMed - indexed for MEDLINE]**Free Article**[Related citations](#)

13.

[Mutations in two adjacent novel genes are associated with epidermodysplasia verruciformis.](#)

Ramoz N, Rueda LA, Bouadjar B, Montoya LS, Orth G, Favre M.

Nat Genet. 2002 Dec;32(4):579-81. Epub 2002 Nov 11.PMID: 12426567 [PubMed - indexed for MEDLINE][Related citations](#)

14.

[Novel point mutations, deletions, and polymorphisms in the cathepsin C gene in nine families from Europe and North Africa with Papillon-Lefèvre syndrome.](#)

Lefèvre C, Blanchet-Bardon C, Jobard F, Bouadjar B, Stalder JF, Cure S, Hoffmann A, Prud'Homme JF, Fischer J.

J Invest Dermatol. 2001 Dec;117(6):1657-61.PMID: 11886537 [PubMed - indexed for MEDLINE]**Free**

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15.

[Mutations in CGI-58, the gene encoding a new protein of the esterase/lipase/thioesterase subfamily, in Chanarin-Dorfman syndrome.](#)

Lefèvre C, Jobard F, Caux F, Bouadjar B, Karaduman A, Heilig R, Lakhdar H, Wollenberg A, Verret JL, Weissenbach J, Ozgüc M, Lathrop M, Prud'homme JF, Fischer J.

Am J Hum Genet. 2001 Nov;69(5):1002-12. Epub 2001 Oct 2. PMID: 11590543 [PubMed - indexed for MEDLINE] [Free PMC Article](#) [Free text](#) [Related citations](#)

16.

[Clues to epidermal cancer proneness revealed by reconstruction of DNA repair-deficient xeroderma pigmentosum skin in vitro.](#)

Bernerd F, Asselineau D, Vioux C, Chevallier-Lagente O, Bouadjar B, Sarasin A, Magnaldo T. Proc Natl Acad Sci U S A. 2001 Jul 3;98(14):7817-22. PMID: 11438733 [PubMed - indexed for MEDLINE] [Free PMC Article](#) [Free text](#) [Related citations](#)

17.

[Mutations in the gene encoding SLURP-1 in Mal de Meleda.](#)

Fischer J, Bouadjar B, Heilig R, Huber M, Lefèvre C, Jobard F, Macari F, Bakija-Konsuo A, Ait-Belkacem F, Weissenbach J, Lathrop M, Hohl D, Prud'homme JF.

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[Clinical and genetic studies of 3 large, consanguineous, Algerian families with Mal de Meleda.](#)

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Arch Dermatol. 2000 Oct;136(10):1247-52. PMID: 11030771 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

19.

[Evidence for a nonallelic heterogeneity of epidermodysplasia verruciformis with two susceptibility loci mapped to chromosome regions 2p21-p24 and 17q25.](#)

Ramoz N, Taïeb A, Rueda LA, Montoya LS, Bouadjar B, Favre M, Orth G.

J Invest Dermatol. 2000 Jun;114(6):1148-53. PMID: 10844558 [PubMed - indexed for MEDLINE] [Free Article](#) [Related citations](#)

20.

[Two new loci for autosomal recessive ichthyosis on chromosomes 3p21 and 19p12-q12 and evidence for further genetic heterogeneity.](#)

Fischer J, Faure A, Bouadjar B, Blanchet-Bardon C, Karaduman A, Thomas I, Emre S, Cure S, Ozgüç M, Weissenbach J, Prud'homme JF.

Am J Hum Genet. 2000 Mar;66(3):904-13. PMID: 10712205 [PubMed - indexed for MEDLINE] [Free PMC Article](#) [Free text](#)

[High levels of patched gene mutations in basal-cell carcinomas from patients with xeroderma pigmentosum.](#)

Bodak N, Queille S, Avril MF, Bouadjar B, Drougard C, Sarasin A, Daya-Grosjean L.

Proc Natl Acad Sci U S A. 1999 Apr 27;96(9):5117-22.PMID: 10220428 [PubMed - indexed for MEDLINE]**Free**

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22.

[A susceptibility locus for epidermodysplasia verruciformis, an abnormal predisposition to infection with the oncogenic human papillomavirus type 5, maps to chromosome 17qter in a region containing a psoriasis locus.](#)

Ramoz N, Rueda LA, Bouadjar B, Favre M, Orth G.

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[Genetic linkage of Meleda disease to chromosome 8qter.](#)

Fischer J, Bouadjar B, Heilig R, Fizames C, Prud'homme JF, Weissenbach J.

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24.

[\[Xeroderma pigmentosum. A study in 40 Algerian patients\]](#)

Bouadjar B, Aït-Belkacem F, Daya-Grosjean L, Sarasin A, Larbaoui SL, Ferhat R, Cherid MC, Bendissari A, Chouiter A, Bouzid K, Henni T, Hafiz A, Allouache A, Ysmail-Dahlouk M.

Ann Dermatol Venereol. 1996;123(5):303-6. French. PMID: 8761081 [PubMed - indexed for MEDLINE][Related citations](#)

25.

[\[Multiple pilomatixoma and myotonic dystrophy\]](#)

Bouadjar B, Masmoudi AN, Bouhadeb A, Ysmail-Dahlouk M.

Ann Dermatol Venereol. 1992;119(11):899-900. French. No abstract available. PMID: 1301716 [PubMed - indexed for MEDLINE][Related citations](#)

26.

[\[Partial lipodystrophy, glomerulonephritis and hypocomplementemia\]](#)

Bouadjar B, Kaci A, Ysmail-Dahlouk M.