

Fischbach R.J., Zimmer W., Schnitzler J.P. (2001) Isolation and functional analysis of a cDNA encoding a myrcene synthase of holm oak (*Quercus ilex* L.). Eur. J. Biochem. 268, 5633-5638. This paper was cited 14 times until 2010.

**Title: Abiotic stresses and induced BVOCs**

Author(s): Loreto F, Schnitzler JP

**Source: TRENDS IN PLANT SCIENCE Volume: 15 Issue: 3 Pages: 154-166**

Published: MAR 2010

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Monoterpene and sesquiterpene synthases and the origin of terpene skeletal diversity in plants**

Author(s): Degenhardt J, Kollner TG, Gershenzon J

**Source: PHYTOCHEMISTRY Volume: 70 Issue: 15-16 Special Issue: Sp. Iss. SI Pages: 1621-1637**

Published: OCT-NOV 2009

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: One species, many terpenes: matching chemical and biological diversity**

Author(s): Loreto F, Bagnoli F, Fineschi S

**Source: TRENDS IN PLANT SCIENCE Volume: 14 Issue: 8 Pages: 416-420**

Published: AUG 2009

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Modelling of biogenic volatile organic compound emission for Lithuania**

Author(s): Vebra V, Bycenkiene S, Senuta K, et al.  
Conference Information: 37th Lithuanian National Physics Conference, JUN 11-13, 2007, Vilnius, LITHUANIA

**Source: LITHUANIAN JOURNAL OF PHYSICS Volume: 47 Issue: 4 Pages: 513-521**

Published: 2007

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Isolation and partial characterisation of a putative monoterpene synthase from *Melaleuca alternifolia***

Author(s): Shelton D, Zabaras D, Chohan S, et al.  
**Source: PLANT PHYSIOLOGY AND BIOCHEMISTRY Volume: 42 Issue: 11 Pages: 875-882**

Published: DEC 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Evolution of the isoprene biosynthetic pathway in Kudzu**

Author(s): Sharkey TD, Yeh S, Wiberley AE, et al.  
**Source: PLANT PHYSIOLOGY Volume: 137 Issue: 2 Pages: 700-712**

Published: FEB 2005

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: A geraniol-synthase gene from Cinnamomum tenuipilum**

Author(s): Yang T, Li J, Wang HX, et al.  
**Source: PHYTOCHEMISTRY Volume: 66 Issue: 3 Pages: 285-293**

Published: FEB 2005

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: cDNA isolation and functional expression of myrcene synthase from Perilla frutescens**

Author(s): Hosoi M, Ito M, Yagura T, et al.  
**Source: BIOLOGICAL & PHARMACEUTICAL BULLETIN Volume: 27 Issue: 12 Pages: 1979-1985**

Published: DEC 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Strong correlation between isoprene emission and gross photosynthetic capacity during leaf phenology of the tropical tree species Hymenaea courbaril with fundamental changes in volatile organic compounds emission composition during early leaf development**

Author(s): Kuhn U, Rottenberger S, Biesenthal T, et al.  
**Source: PLANT CELL AND ENVIRONMENT Volume: 27 Issue: 12 Pages: 1469-1485**

Published: DEC 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Isoprenoid emissions of Quercus spp. (Q-suber and Q-ilex) in mixed stands contrasting in interspecific genetic introgression**

Author(s): Staudt M, Mir C, Joffre R, et al.  
**Source: NEW PHYTOLOGIST Volume: 163 Issue: 3 Pages: 573-584**  
Published: SEP 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Hybridization of European oaks (*Quercus ilex* x *Q-robur*) results in a mixed isoprenoid emitter type**

Author(s): Schnitzler JP, Steinbrecher R, Zimmer I, et al.  
**Source: PLANT CELL AND ENVIRONMENT Volume: 27 Issue: 5 Pages: 585-593**

Published: MAY 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Physiological and physicochemical controls on foliar volatile organic compound emissions**

Author(s): Niinemets U, Loreto F, Reichstein M  
**Source: TRENDS IN PLANT SCIENCE Volume: 9 Issue: 4 Pages: 180-186**

Published: APR 2004

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Genus- and isolate-specific real-time PCR quantification of *Erwinia* on leaf surfaces of English oaks (*Quercus robur* L.)**

Author(s): Heuser T, Zimmer W  
**Source: CURRENT MICROBIOLOGY Volume: 47 Issue: 3 Pages: 214-219**

Published: SEP 2003

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM

**Title: Monoterpene biosynthesis in lemon (*Citrus limon*) - cDNA isolation and functional analysis of four monoterpene synthases**

Author(s): Lucker J, El Tamer MK, Schwab W, et al.  
**Source: EUROPEAN JOURNAL OF BIOCHEMISTRY Volume: 269 Issue: 13 Pages: 3160-3171**

Published: JUL 2002

**Cited References:**

... FISCHBACH RJ, 2001, V268, P5633, EUR J BIOCHEM