

Antibacterial Activity Of Bee And Yemeni Sidr Honey

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Antibacterial Activity Of Bee And antibiotics Review Antimicrobial Activity of Bee-Collected Pollen and Beebread: State of the Art and Future Perspectives Nikos Asoutis Didaras 1, Katerina Karatasou 2, Tilemachos G Dimitriou 1, Grigoris D. Amoutzias 3 and Dimitris Mossialos 1,* 1 Microbial Biotechnology-Molecular Bacteriology-Virology Laboratory, Department of Biochemistry & Biotechnology, University of Thessaly, 41500 Volos ...

Antimicrobial Activity of Bee-Collected Pollen and ...

The authors studied the effect of storage period and heat on the physical and chemical properties of honey and proceeded to study the antibacterial effect of honey on Escherichia coli and Salmonella typhimurium. In samples of honey (Egyptian clover honey) that were heat-treated and stored over a long period of time, water content decreased, hydroxymethyl furfural (HMF) was produced and increased in concentration, and enzyme activity decreased.

Antibacterial activity of bee honey and its therapeutic ...

Research on beebread has been rather limited until now. In recent years, there is an increasing interest regarding the antimicrobial properties of BCP and beebread, due to emerging antimicrobial resistance by pathogens. Both BCP and beebread exhibit antimicrobial properties against diverse pathogens, like bacteria and fungi.

Antimicrobial Activity of Bee-Collected Pollen and ...

Bee venom (BV) has been used in traditional Eastern medicine to reduce pain and treat chronic inflammatory diseases. Various studies have demonstrated the biological activity of BV. In addition, BV has been reported to have various physiological activities such as antibacterial, anticancer, and anti-inflammatory effects [10,11,12]. BV contains various peptides, amines, nonpeptide components, and free amino acids, which are presumed to have anti-inflammatory, analgesic, and anticancer effects.

The antibacterial activity and toxin production control of ...

Antibacterial activity. (M IC), Growth curve. Honey, Gram positive and Gram negative bacteria Honey has the ability to fight food-borne pathogens as E. coli and salmonella, and other certain bacteria, including Staphylococcus aureus and Pseudomonas aeruginosa. The antibacterial activity of local Isis and Yemeni Sidr honeys against

Antibacterial Activity of Bee and Yemeni Sidr Honey ...

The artificial solid-state fermentation of the bee pollen showed a positive effect on antioxidant properties and antimicrobial activity. Non-pasteurized bee pollen spontaneous fermentation or fermentation with added bacteria led to increased antioxidant activity by 1.27/2.40 times, antibacterial activity by 1.08/16.9 times and antifungal activity $\bar{\mu}$ by 1.96/5.52 times.

Antimicrobial and antioxidant activities of natural and ...

Among the various purified PLA 2 enzymes examined for antibacterial effects, crotoxin B, daboitoxin, mulgatoxin and bee venom PLA 2 exhibited significant activity against S. aureus, E. coli, P. aeruginosa and E. aerogenes, with the highest activity noted only for the basic PLA 2 crotoxin B .

Antibacterial activity of snake, scorpion and bee venoms ...

During recent years, the antimicrobial activity of natural products and especially products of the hive is gaining importance and unlike other bee products, beeswax has been only recently studied. Crude beeswax showed antibacterial activity against several bacterial strains and against the Candida albicans (C. albicans) yeast .

Beeswax: A minireview of its antimicrobial activity and ...

The antibacterial activity of honey is mostly depicted by the collective effect of acidity, osmolality, hydrogen peroxide activity, and phenolic compound content [Molan, 1992]. In this study,...

The Antibacterial Activity of Honey - ResearchGate

The nature of antibacterial activity. Bee . World. 1992; 73:5/28. [7] Molan PC. ... and S. enteritidis. The antimicrobial activity of water/diluted honeys (Sidr and Talh) was high than that of ...

(PDF) Antimicrobial Activity of Honey

The antimicrobial activity of this product is highly complex. Generation of hydrogen peroxide, bee defensin-1, high osmolality and low value of pH seems to be crucial for its antimicrobial potential. Considering honey as a therapeutic, antimicrobial agent special attention deserves Manuka honey.

Antimicrobial Activity of Honey | IntechOpen

The inhibition-zone assays revealed that antimicrobial activity is weakly detected in worker larvae 6 h p.i. (Figure 1B), whereas the first occurrence of antimicrobial activity in infected drone larvae was observed as early as 4 h p.i. (Figure 1D).

Antibacterial Immune Competence of Honey Bees (Apis ...

This review aims to characterize the latest scientific reports in the field of antibacterial activity of this substance. The results of studies on the influence of propolis on more than 600 bacterial strains were analyzed. The greater activity of propolis against Gram-positive bacteria than Gram-negative was confirmed.

Antibacterial Properties of Propolis

Aims: Venoms of snakes, scorpions, bees and purified venom phospholipase A 2 (PLA 2) enzymes were examined to evaluate the antibacterial activity of purified venom enzymes as compared with that of the crude venoms. Methods and Results: Thirtyfour crude venoms, nine purified PLA 2 s and two l amino acid oxidases (LAAO) were studied for antibacterial activity by disc/diffusion assay (100 ...

Antibacterial activity of snake, scorpion and bee venoms ...

The antibacterial activity of honey that had been stored over a long period of time decreased and high concentrations of honey proved more effective as antibacterial agents. In this study there was lower mortality among mice treated with honey but the parenteral application of honey and its therapeutic properties require further investigation.

[PDF] Antibacterial activity of bee honey and its ...

The antimicrobial activity of honey of the stingless bee beecheii. The availability of hydrogen peroxide in honey as well as its hyperosmolality and acidic properties, honey possesses significant inhibitory activity on the proliferation of bacteria.

The antimicrobial activity of honey of the stingless bee ...

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Antibacterial Activity Of Bee And Yemeni Sidr Honey

Antibacterial activity against Staphylococcus aureus and Pseudomonas aeruginosa was expressed as a minimum inhibitory and bactericidal concentrations (MIC and MBC). Furthermore, the content of bee/derived glucose oxidase (GOX) and its enzymatic product, H 2 O 2, were also evaluated.

Antibacterial potential of Swiss honeys and ...

The purpose of this study was to investigate the antifungal effect of bee venom (BV) and sweet bee venom (SBV) against Candida albicans(C. albicans) clinical isolates.