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DOI: <https://doi.org/10.1016/j.jep.2019.112244>

Khan MR., Aslam, S. Plant Morphological of *Elettaria cardamomum*. In *Cardamom (Elettaria cardamomum): Production, Processing and Properties* 2023  
DOI: [https://doi.org/10.1007/978-3-031-35426-7\\_4](https://doi.org/10.1007/978-3-031-35426-7_4)

The Geography of Cardamom (*Elettaria cardamomum* M.) The "Queen" of Spices Volume 2.  
<https://link.springer.com/book/10.1007/978-3-031-54474-4>  
Retrieved on October 2024

Singleberry Cardamom Potential Health Benefits Nutrition Today 2022; 57(1).  
DOI: <https://doi.org/10.1097/NT.0000000000000507>

Adnan A., Naviā. I., Silvia M., Antika M., Suwardi A. B., Baihaq B., Yakob, M. Diversity of herbs and spices plants and their importance in traditional medicine in the South Aceh  
Journal of Biological Diversity 2024  
DOI: <https://doi.org/10.13057/biodiv/d230761>

Tan C. X., Tan S. S., Tan S.T. Composition and Functional Properties of Cardamom Seeds. In *Cardamom (Elettaria cardamomum): Production, Processing and Properties* 2023.  
DOI: [https://doi.org/10.1007/978-3-031-35426-7\\_7](https://doi.org/10.1007/978-3-031-35426-7_7)

Zaidan, S.A., Mohsin, K.H. and Muhsin, S.J. (2019). Effect of genotypes and tillage systems in some growth characteristics of Maize (*Zeamays* L.). *Basrah Journal of Agricultural Science* 22(2), 7-5  
DOI: <https://doi.org/10.37077/25200860.2019.182>

Kapoor, I.P.S., Singh B., Singh, G., Isidorov, V. and Szczepaniak, L. (2008). Chemistry, antifungal and antioxidant activities of cardamom (*Amomum subulatum*) essential oil and oleoresins. *International Journal of Essential Oil Therapeutics* 3(1):29-40

Zainab H. Alaameri. Improvement of the sensory and physicochemical properties of functional yogurt, fortified with frankincense extract (Kinder). *Biochem. Cell. Arch* 2021. 21(1): 2595-2600.  
DOI: <https://connectjournals.com/03896.2021.21.2595>

different combinations of probiotics on rheology, based yogurt. *Journal of Food Science* 2022; 87(7): 2820-2830. DOI: <https://doi.org/10.1111/1750-3841.16204>

20. Al-Shawi S. G., Ali, H. I., Yunis, Z. K. The effect of adding thyme extracts on microbiological, chemical and sensory characteristics of yogurt. *J. Pure Appl. Microbiol* 2020; 14:1367-1376  
DOI: <https://doi.org/10.22207/JPAM.1402.34>

21. Z o e μ Z X E X U ] } Rusu R. M., Xu S. D., Urum Z. G., μ Ivancia M. } o ] G. Study on the chemical composition and nitrogen fraction of milk from different animal species. *Scientific Papers. Series D. Animal Science* 2021; 64(2).

22. Shori A. B., Aljohani GS., Alzahrani AJ., Alsulbi O. S., Baba A. S. Viability of probiotics and antioxidant activity of cashew milk-based yogurt fermented with selected strains of probiotic *Lactobacillus* spp. *Lwt* 2022; 153: 112482.  
DOI: <https://doi.org/10.1016/j.lwt.2021.112482>

23. Dong Y., Sharma Mehta A., Torrico, D. D. Application of augmented reality in the sensory evaluation of yogurts. *Fermentation* 2021; 7(3): 147.  
DOI: <https://doi.org/10.3390/fermentation7030147>

24. Stokes, Maura E., Charles S. Davis, and Gary G. Koch. *Categorical Data Analysis Using SAS®, Third Edition*. SAS Institute Inc., Cary, North Carolina, USA.

25. Sultan L. J., Fadhil W. G., Hamid M. M., Hadi S. T. A comparative study of the effect of extracts extracted from *Ocimum basilicum* leaves using organic extract and essential oil. *Functional Foods, Health and Diseases* 2024; 14(6): 380-387. DOI: <https://doi.org/10.31989/ffhd.v14i6.1304>

26. Dhakal D., Kumar G., Devkota L., Subedi D., Dhital S. The choice of probiotics affects the rheological, structural, and sensory attributes of *lopin* • Ç } P μ Ç š X & } } Hydrocolloid 2024; 156: 110353.  
DOI: <https://doi.org/10.1016/j.foodhyd.2024.110353>

27. < μ Ç μ ] s X ^ X U > Å ] ^ X U W Å o } Å ] s > μ ] D X U : et Al. Manufacturing of a white soft brined cheese. Effect of NaCl substitution with a combination of Na-K salts on proximate composition, mineral content, microstructure, and sensory acceptance. *Foods* 2024; 13(9):1381.  
DOI: <https://doi.org/10.3390/foods13091381>

28. Salman K. H., Awadiah M. A. A., Mowafi I. R. Physicochemical and Microbiological Properties of Stirred Bio-Yoghurt Manufactured from Sheep Milk. *Journal of Food and Dairy Science* 2024; 15(3): 68.  
DOI: <https://doi.org/10.21608/JFDS.2024.270302.1153>

Ed. An overview on the types, % o } } v • v Z o š Z ] u % o ] š } } v • ^ ] d 2024(4) 2788.

- DOI: <https://doi.org/10.1007/s13197-022-05642-7>
30. Mustafa K. N., Baker I. A., Alkass, J. E. PERFORMANCE OF KARADI SHEEP IN KURDISTAN REGION/IRAQ: A REVIEW. *Mesopotamia Journal of Agriculture* 2022; 50(4): 127–138. DOI: <https://10.33899/magri.2022.137141.1207>
31. Bulca S., Büyükgümüş, E. Production of yogurt analogs from peanut milk (extract) using microbial transglutaminase and two different starter cultures. *LWT* 2024; 205: 116546. DOI: <https://doi.org/10.1016/j.lwt.2024.116546>
32. Ismael F. N., Hadi S. T. The Effect of Thyme, Rosemary, and Lemongrass Oils on Extension of the Shelf Life and Qualitative Characteristics of Iraqi Soft Cheese. *Functional Foods in Health and Disease* 2024; 14(1): 1-13. DOI: <https://doi.org/10.31989/ffhd.v14i1.1262>
33. Gantumur M. A., Sukhbaatar N., Jiang Q., Enkhtuya E., Hu J., Gao, C., et al. Effect of modified fermented whey protein fortification on the functional, physical, microstructural, and sensory properties of low-fat yogurt. *Food Control* 2024; (155): 110032. DOI: <https://doi.org/10.1016/j.foodcont.2023.110032>
34. Kryczyk, J., Zagrodzki, P. (2013). Selen w chorobie Gravesa- Basedowa. *Postępy Higieny i Medycyny Doświadczalnej*, 67, 491–498.
35. Chen N., Zhao C., Zhang, T. Selenium transformation and selenium-rich foods. *Food Bioscience* 2021; 40: 100875. DOI: <https://doi.org/10.1016/j.foodchem.2023.136460>
36. Kumar J., Hunge S. S., Jaiswal S., Kumar A. *A Textbook of Dairy Chemistry*. Academic Guru Publishing House 2024.
37. Korcz E., Varga L. Exopolysaccharides from lactic acid bacteria: Techno-functional application in the food industry. *Trends in Food Science and Technology* 2021; 110: 375–384. DOI: <https://doi.org/10.3390/foods11020156>
38. He A, Chin J, Lomiguen CM. Benefits of Probiotic Yogurt Consumption on Maternal Health and Pregnancy Outcomes: A Systematic Review. *Cureus*. 2020 Jul 26;12(7): e9408. doi: DOI: <https://doi.org/10.7759/cureus.9408>
39. Spielvogel, I., Wysocki, A., Proćków, M., Wierzcholska, S., & Proćków, J. Herbal medicine in the Jewish Renaissance rare medical handbook *The Guide to the Tree of Life (Sejfer derech ejc ha-chajim)*. *Journal of Ethnopharmacology* 2024; 335: 118556. DOI: <https://doi.org/10.1016/j.jep.2024.118556>