Boost your immunity: the immune-boosting benefits of dry fruits.

Xinmiao Fu*

Department of Chemistry and Biochemistry, Ohio State University, Columbus, USA

Introduction

Maintaining heart health is essential for overall well-being. Dry fruits, such as walnuts and pistachios, are heart-friendly snacks due to their high content of heart-healthy fats, including omega-3 fatty acids. These fats help lower bad cholesterol levels, reduce inflammation, and improve blood vessel function. Moreover, raisins are a great source of potassium, which helps regulate blood pressure and reduce the risk of cardiovascular diseases [1].

Fiber is a crucial nutrient for maintaining a healthy digestive system. Dry fruits are an excellent source of dietary fibre, which promotes regular bowel movements and prevents constipation. Dates, for example, are packed with fibre and can aid in smooth digestion. Additionally, the natural sugars found in dry fruits are accompanied by dietary fibre, which slows down sugar absorption, helps control blood sugar levels, and provides a sustained release of energy [2].

Dry fruits are a fantastic source of energy, making them a perfect snack for individuals who lead an active lifestyle or need an energy pick-me-up during the day. The natural sugars in dry fruits, such as dates and figs, provide a quick source of energy. Additionally, they are rich in complex carbohydrates, which provide sustained energy and prevent blood sugar spikes and crashes [3].

Contrary to popular belief, dry fruits can be a valuable addition to a weight management plan. While they are calorie-dense, they also offer essential nutrients and fiber that promote satiety and reduce the urge to snack on unhealthy options. Including a moderate amount of dry fruits in your diet can help you feel fuller for longer, reducing the temptation to overeat or indulge in unhealthy snacks [4].

Dry fruits are a treasure trove of immune-boosting nutrients. They are rich in vitamins, such as vitamin C and vitamin A, which are essential for a healthy immune system. Vitamin C helps support the production of white blood cells, which are key players in defending the body against infections. Additionally, the high antioxidant content in dry fruits helps strengthen the immune system and protect against oxidative stress [5].

Snacking on dry fruits is an excellent way to satisfy your sweet tooth while providing your body with essential nutrients. Unlike processed snacks that are often laden with unhealthy fats and added sugars, dry fruits offer a natural and nutritious alternative. They are free from artificial additives and preservatives, making them a healthier choice for your overall well-being.

Conclusion

Dry fruits are not only delicious but also offer a wide range of health benefits. They are packed with essential nutrients, antioxidants, and dietary fiber, making them an excellent addition to a balanced diet. From boosting your immune system to supporting heart health and aiding digestion, dry fruits provide nourishment in a nutshell. So, the next time you're looking for a quick and healthy snack, reach for a handful of dry fruits and enjoy the goodness they bring to your well-being.

References

- 1. Tian Z. Two-dimensional liquid chromatography system for online top-down mass spectrometry. PROTEOMICS. 10.3610–20; 2010.
- 2. Skinner OS. Top-down characterization of endogenous protein complexes with native proteomics. Nat Chem. *Biol* nchembio.2017.
- 3. Gan J. Native Mass Spectrometry of Recombinant Proteins from Crude Cell Lysates. Anal Chem. 2017; 89:4398–4404.
- VanAernum ZL. Surface-Induced Dissociation of Noncovalent Protein Complexes in an Extended Mass Range Orbitrap Mass Spectrometer. Anal Chem. 2019; 91:3611–18.
- 5. Marty MT. Bayesian Deconvolution of Mass and Ion Mobility Spectra: From Binary Interactions to Polydisperse Ensembles. Anal Chem. 2015;87:4370–76.

*Correspondence to: Xinmiao Fu, Department of Chemistry and Biochemistry, Ohio State University, Columbus, USA, E-mail: Xinmiaofu@gmail.com

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