Research Articles

This section includes articles that have been peer-reviewed. Other content may include review or technical articles written in an academic context.

- Effect of Microbial Fermentation on Caffeine Content of Tea Leaves
- Caffeine content of beverages as consumed
- Spectrophotometric Analysis of Caffeine
- Factors Affecting the Levels of Tea Polyphenols and Caffeine in Tea Leaves
- Distribution of Catechins, Theaflavins, Caffeine, and Theobromine in 77 Teas Consumed in the United States
- A rapid and simple determination of caffeine in teas, coffees and eight beverages
- Caffeine in tea Camellia sinensis — Content, absorption, benefits and risks of consumption
- Determination of Caffeine in Coffee Products According to DIN 20481
- Optimization of Caffeine Extraction from Various Tea Types Using Dichloromethane as an Organic Solvent
- Characterization of Effects of Different Tea Harvesting Seasons on Quality Components, Color and Sensory Quality of “Yinghong 9” and “Huangyu” Large-Leaf-Variety Black Tea
- Chemical constituents analysis of white tea of different qualities and different storage times
- Analysis of differences in the accumulation of tea compounds under various processing techniques, geographical origins, and harvesting seasons

Effect of Microbial Fermentation on Caffeine Content of Tea Leaves

Source of Article Wang et al. - 2005 - Effect of Microbial Fermentation on Caffeine Content.pdf

Caffeine content of beverages as consumed

Source: Gilbert et al. - Caffeine content of beverages as consumed.pdf

Spectrophotometric Analysis of Caffeine

Source: Ahmad Bhawani et al. - 2015 - Spectrophotometric Analysis of Caffeine.pdf

Factors Affecting the Levels of Tea Polyphenols and Caffeine in Tea Leaves

Source: Lin et al. - 2003 - Factors Affecting the Levels of Tea Polyphenols an.pdf

Distribution of Catechins, Theaflavins, Caffeine, and Theobromine in 77 Teas Consumed in the United States

Source: Friedman et al. - 2006 - Distribution of Catechins, Theaflavins, Caffeine, .pdf

A rapid and simple determination of caffeine in teas, coffees and eight beverages

Source: Sereshti and Samadi - 2014 - A rapid and simple determination of caffeine in te.pdf

Caffeine in tea Camellia sinensis — Content, absorption, benefits and risks of consumption

Source: Gramza-Michałowska - 2014 - Caffeine in tea Camellia sinensis — Content, absor.pdf

Determination of Caffeine in Coffee Products According to DIN 20481

Source: Naegele and Technologies - Determination of Caffeine in Coffee Products Accor.pdf

Optimization of Caffeine Extraction from Various Tea Types Using Dichloromethane as an Organic Solvent

Source: Memon and Idress - 2024 - Optimization of Caffeine Extraction from Various T.pdf

Characterization of Effects of Different Tea Harvesting Seasons on Quality Components, Color and Sensory Quality of “Yinghong 9” and “Huangyu” Large-Leaf-Variety Black Tea

Source: Ye et al. - 2022 - Characterization of Effects of Different Tea Harve.pdf

Chemical constituents analysis of white tea of different qualities and different storage times

Source: Chemical_constituents_analysis.pdf

Analysis of differences in the accumulation of tea compounds under various processing techniques, geographical origins, and harvesting seasons

Source: 1-s2.0-S0308814623016187-main.pdf