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In this issue

Research Article

Open Access Research Article PTZAID:JDPS-12-232

Study about the Effect of Total Flavonoids in Toothpaste on Bacteriostasis and **Hemostasis**

Published On: August 05, 2025 | Pages: 009 - 013

Author(s): Junyan Zou, Jingbo Tan, Qiuru Li, Weijia Zhang and Rongfan Wang*

This study is based on the extraction process of total flavonoids in traditional Chinese medicine compound, with ethanol concentration, extraction time and solid-liquid ratio as variables, three factors and three levels orthogonal experiments were conducted. We used the heat reflux extraction method to concentrate the extract. The total flavonoid content was determine ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000132

Case Report

Open Access Case Report PTZAID:JDPS-12-233

Routine Individual and Periodic Dental Care Avoided Local and Possibly **Systemic Complications of Periodontal Disease**

Published On: September 30, 2025 | Pages: 015 - 019

Author(s): Amelia L Hofacker*, Brianna D Carlsward, Ella C Duffy, John Dunn, Alexandra Matarazzo, Lona Barton, Olga Bagno, Charles H Hennekens and Sherrie L Crossen

This 83-year-old man with a history of periodontal disease is a lifelong nonsmoker with strong family histories of premature deaths from smoking. Since his initial diagnosis at age 33, he has prioritized routine individual and periodic dental care to avoid local and systemic complications. His routine dental care includes daily manual flossing supplemented with a wate ...

Abstract View Full Article View DOI: 10.17352/2394-8418.000133