

Quarterly Journal of Science Kharazmi University



علوم دانشگاه خوارزمی
Journal of Science
Kharazmi University

Contents

M. E. Azim Araghi, S. Riyazi, S. Pourteimoor;

DC Conduction Processes in Electron Beam Evaporated Bromoaluminium
Phthalocyanine Thin Films

M. Bahar; H. Golnabi; M. Hamidi;

Estimation of Specific Absorption Rate (SAR) and Penetration Depth in
Cubical Models of Human Head Exposed to Plane Waves in Frequency
Range 500- 2450 MHz

F. Heydari, D. Behmardi, F. Behroozi;

Smoothness and Rotundity in Banach Spaces

Y. Ordokhani, N. Rahimi;

Numerical Solution of Fractional Volterra Integro-differential Equations
via the Rationalized Haar Functions

R. Karamian, D. A. Hosseini;

Screening of Total Phenol and Flavonoid Contents, Antioxidant and
Antibacterial Activities of the Methanolic Extract of *Allium*
Ampeloprasum L. (Alliaceae) from Iran

**K. Poursakhi, M. Assadi, F. Ghahremaninejad, T. Nejdattari, I.
Mehregan;**

A New Record of *Cerastium* (Caryophyllaceae) from Iran with Emphasis
on its Micromorphological Characteristics

S. Rahmatzadeh, Jalil Khara, S K. Kazemitabar;

The Study of *in Vitro* Regeneration and Growth Parameters in
Catharanthus roseus L. under Application of Tryptophan