1. Record Nr. UNISOBSOBE00071219

Autore	Schermers, Henry G.
Titolo	International Institutional Law / Henry G.Schermers
Pubbl/distr/stampa	Alphen aan den Rijn ; Rockville, : Sijthoff & Noordhoff
Descrizione fisica	v. ; 23 cm.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

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Titolo	Dietary magnesium : new research / / Andrew W. Yardley, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, Inc., c2008
ISBN	1-61668-105-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (271 p.)
Altri autori (Persone)	YardleyAndrew W
Disciplina	669/.723
Soggetti	Magnesium in the body Magnesium - Metabolism Magnesium deficiency diseases
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Short communication magnesium concentration in mononculear cells of COPD patients in stable phase / N. Ruljancic, S. Popovic-Grle, V. Rumenjak -- Research and review studies magnesium intake, the metabolic syndrome, and chronic disease : a critical review of epidemiologic studies / Yiqing Song -- Chronopathological forms of asthma due to magnesium depletion with hypo-or hyper-function of the biological clock : therapeutic implications / Jean Durlach ... [et al.] -- Low birth weight and magenesium : from the standpoint of "fetal

origin" hypothesis / Junji Takaya -- Dietary magnesium and metabolic syndrome / Fernando Guerrero-Romero, Martha Rodriguez-Moran -- Relation of vitamin D, calcium, and magnesium to the risk of type 2 diabetes mellitus / Sara Chacko, Simin Liu -- Enhancement of magnesium content in plants by exploiting ionomics and transcriptomics / Christian Hermans, Nathalie Verbruggen -- A role for magnesium in the regulation of ruminal sodium transport / Friederike Stumpff, Holger Martens -- Zinc, copper, manganese, and magnesium in liver cirrhosis / Dario Rahelic, Velimir Bozikov, Milan Kujundzic.

Sommario/riassunto

Magnesium is the fourth most abundant mineral in the body and is essential to good health. Approximately 50 per cent of total body magnesium is found in bone. The other half is found predominantly inside cells of body tissues and organs. Only 1 per cent of magnesium is found in blood, but the body works very hard to keep blood levels of magnesium constant. Magnesium is needed for more than 300 biochemical reactions in the body. It helps maintain normal muscle and nerve function, keeps heart rhythm steady, supports a healthy immune system, and keeps bones strong.Magnesium also helps regulate blood sugar levels, promotes normal blood pressure, and is known to be involved in energy metabolism and protein synthesis. There is an increased interest in the role of magnesium in preventing and managing disorders such as hypertension, cardiovascular disease, and diabetes. Dietary magnesium is absorbed in the small intestines. Magnesium is excreted through the kidney.