

1. Record Nr.	UNINA9910704287403321
Titolo	Taxation : foreign account tax compliance : agreement between the United States of America and the Slovak Republic, signed at Bratislava, July 31, 2015, with annexes
Pubbl/distr/stampa	[Washington, D.C.] : , : United States Department of State, , [2015?]
Descrizione fisica	1 online resource (111 unnumbered pages)
Collana	Treaties and other international acts series ; ; 15-1109
Soggetti	Foreign bank accounts - Law and legislation - Slovakia Foreign bank accounts - Law and legislation - United States Tax administration and procedure - International cooperation Treaties.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Jan. 7, 2016).

2. Record Nr.	UNINA9910791835003321
Titolo	Flavonoids [[electronic resource]] : biosynthesis, biological effects and dietary sources / / Raymond B. Keller, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2009
ISBN	1-61761-914-0
Descrizione fisica	1 online resource (363 p.)
Collana	Nutrition and diet research progress series
Altri autori (Persone)	KellerRaymond B
Disciplina	612/0154
Soggetti	Flavonoids Plant pigments
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	""FLAVONOIDS: BIOSYNTHESIS, BIOLOGICAL EFFECTS AND DIETARY SOURCES ""; ""FLAVONOIDS: BIOSYNTHESIS, BIOLOGICAL EFFECTS AND DIETARY SOURCES""; ""CONTENTS""; ""PREFACE ""; ""BIOAVAILABILITY AND METABOLISM OF DIETARY FLAVONOIDS a€? MUCH KNOWN a€? MUCH MORE TO DISCOVER ""; ""ABSTRACT""; ""INTRODUCTION ""; ""FLAVONOID ABSORPTION AND METABOLISM IN THE GASTROINTESTINAL TRACT ""; ""The Oral Cavity ""; ""The Stomach ""; ""The Small Intestine ""; ""The Colon and Microflora""; ""DISTRIBUTION OF FLAVONOID METABOLITES ROUND THE BODY ""; ""FLAVONOID BIOAVAILABILITY TO THE CENTRAL NERVOUS SYSTEM "" ""BIOLOGICAL ACTIVITY OF FLAVONOID METABOLITES ""Quercetin/Flavonols ""; ""Isoflavones ""; ""Catechins ""; ""Other Flavonoids""; ""CONCLUSION ""; ""REFERENCES ""; ""CYTOPROTECTIVE ACTIVITY OF FLAVONOIDS IN RELATION TO THEIR CHEMICAL STRUCTURES AND PHYSICOCHEMICAL PROPERTIES ""; ""ABSTRACT ""; ""INTRODUCTION""; ""CHEMICAL STRUCTURE OF FLAVONOIDS ""; ""PHYSICOCHEMICAL PROPERTIES OF FLAVONOIDS ""; ""The UV Absorption of Flavonoids ""; ""Physical Properties of Flavonoids ""; ""Bond Dissociation Energy (BDE)""; ""Lipophilicity (Log P) ""; ""HEALTH EFFECTS OF FLAVONOIDS "" ""CYTOPROTECTION ASSAY """"MATERIALS AND METHODS ""; ""Materials ""; ""Assessment of Cell Viability ""; ""Culture and Treatment of HT-29 Cells ""; ""Annexin V Staining and Flow Cytometric Analysis "";

""Calculation of Results""; ""Cell Death Index (CDI)""; ""Quantum Chemical Calculations ""; ""Calculation of Heat of Formation ""; ""Calculation of Log P ""; ""RESULTS AND DISCUSSION""; ""Cytotoxic Effects of H<sub>2</sub>O<sub>2</sub> ""; ""Cytotoxicity of Flavonoids ""; ""The Influence of Trolox on Cytotoxic Effects of H<sub>2</sub>O<sub>2</sub> ""; ""Structural Related Cytoprotective Activity of Flavonoids ""  
""Effects of Hydroxyl Groups in the B Ring """Effect of the 3-OH Group, 2,3-Double Bond and 4-Keto Group ""; ""Effect of the Carbohydrate Moieties""; ""Cytoprotective Activities and Physicochemical Properties of Flavonoids ""; ""Correlation between O-H Bond Dissociation Enthalpy (BDE) and Cytoprotective Activity (EC50) of Flavonoids ""; ""Correlation between Partition Coefficient (Log P) and Cytoprotective Activity (EC50) of Flavonoids ""; ""Quantitative Structure-Activity Relationship (QSAR) Model ""; ""CONCLUSION""; ""ACKNOWLEDGMENTS ""; ""REFERENCES ""  
"" OLIGOMERIC NATURE, COLLOIDAL STATE, RHEOLOGY, ANTIOXIDANT CAPACITY AND ANTIVIRAL ACTIVITY OF POLYFLAVONOIDS"""  
ABSTRACT"; ""INTRODUCTION""; ""THE OLIGOMERIC NATURE OF POLYFLAVONOIDS ""; "" Profisetinindin and Prorobinetinidin Type Polyflavonoids ""; ""Procyanidin and Prodelphinidin Type Polyflavonoids ""; ""Colloidal State of Polyflavonoid Extracts""; ""RHEOLOGY OF INDUSTRIAL POLYFLAVONOIDS ""; ""ANTI-OXYDANT CAPABILITY OF POLYFLAVONOIDS ""; ""ANTIVIRAL ACTIVITY OF POLYFLAVONOIDS "";  
""REFERENCES""; ""GRAPEFRUIT FLAVONOIDS: NARINGIN AND NARINGININ ""; ""ABSTRACT ""; ""INTRODUCTION ""  
""REFERENCES ""

---