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| 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). |

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|-------------------------|---|
| 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 | <p>""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 "";</p> |

""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 H2O2 ""; ""Cytotoxicity of Flavonoids ""; ""The Influence of
Trolox on Cytotoxic Effects of H2O2 ""; ""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 ""
