

A legfrissebb szakirodalmi források

Óbudai Egyetem Egyetemi Könyvtár

Szakirodalmi ajánló királis elválasztás témakörben

2021/2. sz. hírlevél

Open access források

YunheeLee et al.: [Simultaneous enantioselective separation method for thyroid hormones using liquid chromatography–tandem mass spectrometry and its applications](#) (2021)

DOI: 10.1016/j.jpba.2021.113904

(Adatbázis: *ScienceDirect*)

Iliia Tutunnikov et al.: [Enantioselective orientation of chiral molecules induced by terahertz pulses with twisted polarization](#) (2021)

DOI: 10.1103/physrevresearch.3.013249

(Adatbázis: *Scilit*)

Yuan Zhao et al.: [Chiral Recognition for Chromatography and Membrane-Based Separations: Recent Developments and Future Prospects](#) (2021)

DOI: 10.3390/molecules26041145

(Adatbázis: *Scilit*)

Ngoc Van Thi Nguyen et al.: [Chiral Alkaloid Analysis](#) (2021)

DOI: 10.5772/intechopen.96009

(Adatbázis: *Scilit*)

Marziyeh E. Kenari et al.: [Enantiomeric Separation of New Chiral Azole Compounds](#) (2021)

DOI: 10.3390/molecules26010213

(Adatbázis: *Scilit*)

J. Larry Campbell et al.: [Separating chiral isomers of amphetamine and methamphetamine using chemical derivatization and differential mobility spectrometry](#) (2020)

DOI: 10.1002/ansa.202000066

(Adatbázis: *Scilit*)

Márton Enesei et al.: [Preparation and Chiral HPLC Separation of the Enantiomeric Forms of Natural Prostaglandins](#) (2020)

DOI: 10.3390/chemistry2030047

(Adatbázis: *Scilit*)

Ping Zhang et al.: [Chiral Separation and Determination of Etoxazole Enantiomers in Vegetables by Normal-Phase and Reverse-Phase High Performance Liquid Chromatography](#) (2020)

DOI: 10.3390/molecules25143134

(Adatbázis: *Scilit*)

Abbey Eaglesham, Arron Scott, Bruce Petrie: [Multi-residue enantioselective analysis of chiral drugs in freshwater sediments](#) (2020)

DOI: 10.1007/s10311-020-01041-6

(Adatbázis: *Scilit*)

Jolanta Fliieger, Joanna Feder-Kubis, Małgorzata Tatarczak-Michalewska: [Chiral Ionic Liquids: Structural Diversity, Properties and Applications in Selected Separation Techniques](#) (2020)

DOI: 10.3390/ijms21124253

(Adatbázis: *Scilit*)

Marijana Pocrnić et al.: [Chiral separation of beta-blockers by high-performance liquid chromatography and determination of bisoprolol enantiomers in surface waters](#) (2020)

DOI: 10.2478/aiht-2020-71-3318

(Adatbázis: *Scilit*)

Zoia Shedania et al.: [Separation of enantiomers of chiral sulfoxides in high-performance liquid chromatography with cellulose-based chiral selectors using acetonitrile and acetonitrile-water mixtures as mobile phases](#) (2020)

DOI: 10.1016/j.chroma.2019.460445

(Adatbázis: *Scilit*)

Peter Mikus: [Advanced Chiral Separation](#) (2012)

DOI: 10.5772/intechopen.84047

(Adatbázis: *CORE*)

Andrey Yachmenev et al.: [Field-induced diastereomers for chiral separation](#) (2019)

DOI: 10.1103/PhysRevLett.123.243202

(Adatbázis: *CORE*)

Emese Pálovics et al.: [Separation of Chiral Compounds: Enantiomeric and Diastereomeric Mixtures](#) (2018)

DOI: 10.5772/intechopen.76478

(Adatbázis: *CORE*)

M Ardid Candel: [Experimental and theoretical investigation of chiral separation by crystallisation](#) (2014)

(Adatbázis: *CORE*)

Ravindra Suryakant Hegade, Maarten De Beer, Frederic Lynen: [Chiral stationary phase optimized selectivity liquid chromatography : a strategy for the separation of chiral isomers](#) (2017)

DOI: 10.1016/j.chroma.2017.07.078

(Adatbázis: *CORE*)

Hydar Ali Baanoon Al-Fayaad: [Metallo-supramolecular materials for chiral discrimination and enantiomeric separation](#) (2019)

DOI: 10.14264/uql.2019.587

(Adatbázis: CORE)

Małgorzata Rutkowska et al.: [Application of molecularly imprinted polymers in an analytical chiral separation and analysis](#) (2018)

DOI: 10.1016/j.trac.2018.01.011

(Adatbázis: CORE)

Cong Bi, Xiwei Zheng et al.: [Chromatographic Studies of Protein-Based Chiral Separations](#) (2016)

DOI: 10.3390/separations3030027

(Adatbázis: CORE)

Abbey Eaglesham, Arron Scott, Bruce Petrie: [Multi-residue enantioselective analysis of chiral drugs in freshwater sediments](#) (2020)

DOI: 10.1007/s10311-020-01041-6

(Adatbázis: SpringerLink)

Bruce Petrie, Dolores Camacho-Muñoz: [Analysis, fate and toxicity of chiral non-steroidal anti-inflammatory drugs in wastewaters and the environment: a review](#) (2020)

DOI: 10.1007/s10311-020-01065-y

(Adatbázis: SpringerLink)

Jack Rice, Anneke Lubben, Barbara Kasprzyk-Hordern: [A multi-residue method by supercritical fluid chromatography coupled with tandem mass spectrometry method for the analysis of chiral and non-chiral chemicals of emerging concern in environmental samples](#) (2020)

DOI: 10.1007/s00216-020-02780-9

(Adatbázis: SpringerLink)

Sarah Knoll, Tobias Rösch, Carolin Huhn: [Trends in sample preparation and separation methods for the analysis of very polar and ionic compounds in environmental water and biota samples](#) (2020)

DOI: 10.1007/s00216-020-02811-5

(Adatbázis: *SpringerLink*)

Milena Perovic: [Functionalization of nanoporous carbon materials for chiral separation and heterogeneous oxidation catalysis](#) (2020)

DOI: 10.25932/publishup-48659

(Adatbázis: *DART-Europe E-theses Portal*)

Slater, Benjamin: [Chiral metal organic materials and their application in enantioseparations of racemic chemicals: insights into the mechanisms involved](#) (2020)

DOI: 10.25560/80288

(Adatbázis: *DART-Europe E-theses Portal*)

Források az előfizetett adatbázisokból

Az előfizetett adatbázisok elérése az Óbudai Egyetem hálózatából, automatikus IP cím azonosítással történik. Az egyes adatbázisok távoli elérésével, otthoni használatával kapcsolatban a Könyvtár honlapján tájékozódhat a <http://lib.uni-obuda.hu/eisz-adatbazisok> oldalon. Ha kérdése van, keresse az Egyetemi Könyvtár munkatársait!

Kremmer Tibor, Torkos Kornél: [Elválasztástechnikai módszerek elmélete és gyakorlata](#) (2017)

DOI: 10.1556/9789634541097

(Adatbázis: *MeRSZ Online Okoskönyvtár*)

Pokol György(szerk.): [Analitikai kémia](#) (2017)

ISBN: 978-963-2799-06-3

(Adatbázis: *Typotex Interkönyv E-book gyűjtemény*)