

EndNote Web - wyszukiwanie artykułów w PubMed

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Getting Started with EndNote Web

Kliknij na zakładkę *Collect*

- 1 Collect**
Collect references from electronic and traditional sources.
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 - Create a reference manually
 - Import references
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Organize your references for your research topics and papers.
 - Create a new group
 - Share a group
 - Find duplicate references
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- Plateau Valley SD
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- Point Reyes Station Lib
- Polithogskolen
- Pomona Coll
- Porsgrunn bib
- Portland ME PL
- Portland St U
- Poudre SD
- Presentation Coll
- Princeton MA PL
- Princeton Theo Sem
- Princeton U
- Principia Coll
- Project MUSE
- Providence Coll
- Providence U
- PubMed (NLM)

Wybierz *Online Search*

Następnie z rozwijalnej listy wybierz PubMed(NLM)

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Step 2 of 3: Connecting to PubMed MEDLINE : PubMed (NLM)

low dose aspirin ID: Any Field And

2010:2010 Entered Between (date1:date2) And

retrieve all records

select a range of records to retrieve

Search

Wpisz słowa kluczowe i inne parametry wyszukiwania

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PubMed MEDLINE 1 - 10 of 57 results
((low dose aspirin) in Any Field) and ((2010:2010) in Entered Between (date1:date2))

Show 10 per page Page 1 of 6 Go (All results retrieved)

Author	Year	Title
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<input type="checkbox"/> Ertugrul, DT	2010	Aspirin Resistance Is Associated with Glycemic Control, the Dose of Aspirin, and Obesity in Type 2 Diabetes Mellitus. J Clin Endocrinol Metab Online Link+ Go to URL
<input type="checkbox"/> Bordeaux, BC	2010	Effect of obesity on platelet reactivity and response to low-dose aspirin. Prev Cardiol Online Link+ Go to URL

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Inorg Chem. 2010 Apr 21. [Epub ahead of print]

Terbium-Macrocycle Complexes as Chemical Sensors: Detection of an Aspirin Metabolite in Urine Using a Salicylate-Specific Receptor Site.

Esplin TL, Cable ML, Gray HB, Ponce A.

Planetary Science Section, Jet Propulsion Laboratory, California Institute of Technology, 4800 Oak Grove Drive, Pasadena, California 91109.

Abstract

Salicylate (SU) is the major metabolite in urine of acetylsalicylic acid (aspirin) and can be used as a metric to monitor aspirin pharmacokinetics and as an indicator of appendicitis, anemia, and liver disease. Detection in urine and plasma currently requires solvent extraction or other sample handling prior to analysis. We present a simple method to quantify SU in urine via chelation to a terbium binary complex with the macrocycle 1,4,7,10-tetraazacyclododecane-1,7-bisacetate (DO2A). Binding of SU to form the [Tb(DO2A)(SU)](-) ternary complex triggers intense luminescence under UV excitation due to an absorbance-energy transfer-emission mechanism. Here we report characterization of the [Tb(DO2A)(SU)](-) ternary complex and application of this sensitized lanthanide luminescence method to quantify SU in urine samples following a low-dose aspirin regimen.

PMID: 20405964 [PubMed - as supplied by publisher]

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