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Example: Cholesterol**



## Search results

Results for query "cholesterol"

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Result #	Document/Patent number		Title	Inventor name	Publication date	Pages
1	US-20230210800-A1	<a href="#">Preview</a> <a href="#">PDF</a>	HYDROXYL COMPOUNDS AND COMPOSITIONS FOR CHOLESTEROL MANAGEMENT AND RELATED USES	Dasseux; Jean-Louis Henri et al.	2023-07-06	76
2	US-20230210808-A1	<a href="#">Preview</a> <a href="#">PDF</a>	4-(PHENOXYAL)KYLITHIO) PHENOXYACETIC ACIDS AND ANALOGS	Kuo; Gee-Hong et al.	2023-07-06	60
3	US-20230212311-A1	<a href="#">Preview</a> <a href="#">PDF</a>		ALLISON; DAVID E. et al.	2023-07-06	69
4	US-20230210413-A1	<a href="#">Preview</a> <a href="#">PDF</a>		Taub; Marc Barry et al.	2023-07-06	16
5	US-20230210806-A1	<a href="#">Preview</a> <a href="#">PDF</a>		Osterloh; Ian et al.	2023-07-06	20
6	US-20230212211-A1	<a href="#">Preview</a> <a href="#">PDF</a>	BILE ACID RECYCLING INHIBITORS FOR TREATMENT OF HYPERCHOLEMIA AND CHOLESTATIC LIVER DISEASE	GEDULIN; Bronislava et al.	2023-07-06	81
7	US-20230210956-A1	<a href="#">Preview</a> <a href="#">PDF</a>	METHODS AND COMPOSITIONS FOR TREATING DIABETES	KIDRON; MIRIAM	2023-07-06	24
8	US-20230212277-A1	<a href="#">Preview</a> <a href="#">PDF</a>	BISPECIFIC ANTI-VEGF/ANTI-ANG-2 ANTIBODIES AND THEIR USE IN THE TREATMENT OF OCULAR VASCULAR DISEASES	Duerr; Harald et al.	2023-07-06	53
9	US-20230213512-A1	<a href="#">Preview</a> <a href="#">PDF</a>	Human Streptococcus Pneumoniae Antibodies and Uses Therefor	Smith; Kenneth	2023-07-06	99
10	US-20230212564-A1	<a href="#">Preview</a> <a href="#">PDF</a>	METHODS AND COMPOSITIONS FOR MODULATING ALPHA-1-ANTITRYPSIN EXPRESSION	Monia; Brett P. et al.	2023-07-06	93
11	US-20230212614-A1	<a href="#">Preview</a> <a href="#">PDF</a>	METHODS AND COMPOSITIONS FOR RNA-DIRECTED TARGET DNA MODIFICATION AND FOR RNA DIRECTED MODULATION OF TRANSCRIPTION	Doudna; Jennifer A. et al.	2023-07-06	220
12	US-20230210856-A1	<a href="#">Preview</a> <a href="#">PDF</a>	METHODS OF SYNTHESIZING THYROID HORMONE ANALOGS AND POLYMORPHS THEREOF	HESTER, II; D. Keith et al.	2023-07-06	37
13	US-20230211089-A1	<a href="#">Preview</a> <a href="#">PDF</a>	Multiple Dosage Injector with Rack and Pinion Dosage System	Madsen; Patrick et al.	2023-07-06	43
14	US-20230212665-A1	<a href="#">Preview</a> <a href="#">PDF</a>	ENZYME STALLING METHOD	Heron; Andrew John et al.	2023-07-06	94
15	US-20230212127-A1	<a href="#">Preview</a> <a href="#">PDF</a>	LIVER X RECEPTOR (LXR) MODULATORS	MOHAN; Raju	2023-07-06	52
16	US-20230212535-A1	<a href="#">Preview</a> <a href="#">PDF</a>	MODIFIED HELICASES	Bruce; Mark et al.	2023-07-06	126
17	US-20230210965-A1	<a href="#">Preview</a> <a href="#">PDF</a>	PRIME-BOOST REGIMENS INVOLVING ADMINISTRATION OF AT LEAST ONE	FOTIN-MLECZEK; Mariola et al.	2023-07-06	84

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US 20230210800A1

(19) **United States**  
(12) **Patent Application Publication** (10) **Pub. No.: US 2023/0210800 A1**  
(43) **Pub. Date: Jul. 6, 2023**

(54) **HYDROXYL COMPOUNDS AND COMPOSITIONS FOR CHOLESTEROL MANAGEMENT AND RELATED USES**

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(21) Appl. No.: **17/880,023**

(22) Filed: **Aug. 3, 2022**

#### Related U.S. Application Data

(60) Continuation of application No. 17/163,810, filed on Feb. 1, 2021, now abandoned, which is a continuation of application No. 16/142,547, filed on Sep. 26, 2018, now Pat. No. 10,941,095, which is a continuation of application No. 15/487,623, filed on Apr. 14, 2017, now Pat. No. 10,118,881, which is a continuation of application No. 14/674,028, filed on Mar. 31, 2015, now Pat. No. 9,624,152, which is a continuation of application No. 13/925,818, filed on Jun. 24, 2013, now Pat. No. 9,000,041, which is a continuation of application No. 13/470,825, filed on May 14, 2012, now Pat. No. 8,497,301, which is a continuation of application No. 12/870,184, filed on Aug. 27, 2010, now abandoned, which is a division of application No. 11/680,105, filed on Feb. 28, 2007, now Pat. No. 7,812,199, which is a division of application No. 10/743,470, filed on Dec. 23, 2003, now Pat. No. 7,335,799.

(60) Provisional application No. 60/441,795, filed on Jan. 23, 2003.

#### Publication Classification

(51) **Int. Cl.**  
**A61K 31/20** (2006.01)

**A61P 3/06** (2006.01)

(52) **U.S. Cl.**

CPC ..... **A61K 31/20** (2013.01); **A61P 3/06** (2018.01)

#### (57) ABSTRACT

The present invention relates to novel hydroxyl compounds, compositions comprising hydroxyl compounds, and methods useful for treating and preventing a variety of diseases and conditions such as, but not limited to, aging, Alzheimer's Disease, cancer, cardiovascular disease, diabetic nephropathy, diabetic retinopathy, a disorder of glucose metabolism, dyslipidemia, dyslipoproteinemia, hypertension, impotence, inflammation, insulin resistance, lipid elimination in bile, obesity, oxysterol elimination in bile, pancreatitis, pancreatitis, Parkinson's disease, a peroxisome proliferator activated receptor-associated disorder, phospholipid elimination in bile, renal disease, septicemia, metabolic syndrome disorders (e.g., Syndrome X), thrombotic disorder. Compounds and methods of the invention can also be used to modulate C reactive protein or enhance bile production in a patient. In certain embodiments, the compounds, compositions, and methods of the invention are useful in combination therapy with other therapeutics, such as hypocholesterolemic and hypoglycemic agents.







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