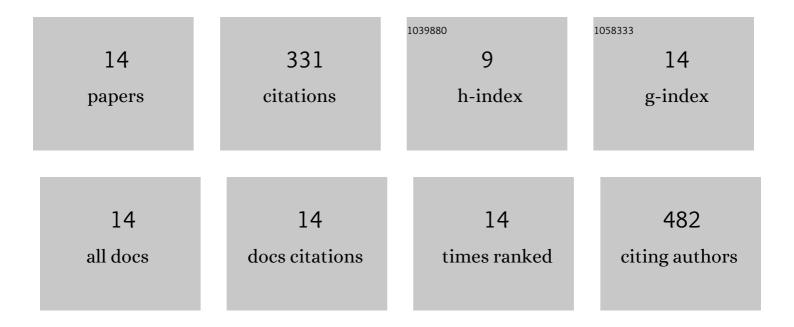
## **Ragnar Thomsen**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5507418/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Nucleoside analog CSâ€441524: pharmacokinetics in different species, safety, and potential effectiveness against Covidâ€19. Pharmacology Research and Perspectives, 2022, 10, e00945.	1.1	9
2	Cellular Uptake and Intracellular Phosphorylation of GS-441524: Implications for Its Effectiveness against COVID-19. Viruses, 2021, 13, 1369.	1.5	12
3	Pulmonary administration of remdesivir in the treatment of COVID-19. AAPS Journal, 2020, 22, 121.	2.2	4
4	Combined Ensemble Docking and Machine Learning in Identification of Therapeutic Agents with Potential Inhibitory Effect on Human CES1. Molecules, 2019, 24, 2747.	1.7	6
5	The impact of human <i>CES1</i> genetic variation on enzyme activity assessed by ritalinic acid/methylphenidate ratios. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 54-61.	1.2	15
6	Coronary artery CT calcium score assessed by direct calcium quantification using atomic absorption spectroscopy and compared to macroscopic and histological assessments. International Journal of Legal Medicine, 2019, 133, 1485-1496.	1.2	11
7	Pharmacometabolomics Informs About Pharmacokinetic Profile of Methylphenidate. CPT: Pharmacometrics and Systems Pharmacology, 2018, 7, 525-533.	1.3	14
8	Postmortem concentrations of gamma-hydroxybutyrate (GHB) in peripheral blood and brain tissue — Differentiating between postmortem formation and antemortem intake. Forensic Science International, 2017, 272, 154-158.	1.3	17
9	The impact of <i>CES1</i> genotypes on the pharmacokinetics of methylphenidate in healthy Danish subjects. British Journal of Clinical Pharmacology, 2017, 83, 1506-1514.	1.1	35
10	Advantages of analyzing postmortem brain samples in routine forensic drug screening—Case series of three non-natural deaths tested positive for lysergic acid diethylamide (LSD). Forensic Science International, 2017, 278, e14-e18.	1.3	9
11	The Pharmacokinetics of Enalapril in Relation to <i>CES1</i> Genotype in Healthy Danish Volunteers. Basic and Clinical Pharmacology and Toxicology, 2017, 121, 487-492.	1.2	14
12	Synthetic cannabimimetic agents metabolized by carboxylesterases. Drug Testing and Analysis, 2015, 7, 565-576.	1.6	81
13	In Vitro Drug Metabolism by Human Carboxylesterase 1: Focus on Angiotensin-Converting Enzyme Inhibitors. Drug Metabolism and Disposition, 2014, 42, 126-133.	1.7	84
14	Enantioselective Determination of Methylphenidate and Ritalinic Acid in Whole Blood from Forensic Cases Using Automated Solid-Phase Extraction and Liquid Chromatography-Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2012, 36, 560-568.	1.7	20