

# Raf Van Campenhout

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4473740/publications.pdf>

Version: 2024-02-01

15  
papers

175  
citations

1162367

8  
h-index

1125271

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

268  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms Underlying Connexin Hemichannel Activation in Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3503.	1.8	27
2	Canonical and Non-Canonical Roles of Connexin43 in Cardioprotection. <i>Biomolecules</i> , 2020, 10, 1225.	1.8	24
3	Connexin and Pannexin (Hemi)Channels: Emerging Targets in the Treatment of Liver Disease. <i>Hepatology</i> , 2019, 69, 1317-1323.	3.6	21
4	In Vitro Liver Toxicity Testing of Chemicals: A Pragmatic Approach. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5038.	1.8	18
5	Industrial, Biocide, and Cosmetic Chemical Inducers of Cholestasis. <i>Chemical Research in Toxicology</i> , 2019, 32, 1327-1334.	1.7	16
6	Non-canonical roles of connexins. <i>Progress in Biophysics and Molecular Biology</i> , 2020, 153, 35-41.	1.4	14
7	Primary hepatocytes and their cultures for the testing of drug-induced liver injury. <i>Advances in Pharmacology</i> , 2019, 85, 1-30.	1.2	13
8	Therapeutic Nanobodies Targeting Cell Plasma Membrane Transport Proteins: A High-Risk/High-Gain Endeavor. <i>Biomolecules</i> , 2021, 11, 63.	1.8	13
9	Cholestasis Differentially Affects Liver Connexins. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6534.	1.8	9
10	Expression and Functionality of Connexin-Based Channels in Human Liver Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12187.	1.8	7
11	Increased Expression of Adherens Junction Components in Mouse Liver following Bile Duct Ligation. <i>Biomolecules</i> , 2019, 9, 636.	1.8	4
12	Targeting gap junctional intercellular communication by hepatocarcinogenic compounds. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2020, 23, 255-275.	2.9	4
13	Connexin-Based Channel Activity Is Not Specifically Altered by Hepatocarcinogenic Chemicals. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11724.	1.8	3
14	Effects of Drugs Formerly Proposed for COVID-19 Treatment on Connexin43 Hemichannels. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5018.	1.8	1
15	Effects of Drugs Formerly Suggested for COVID-19 Repurposing on Pannexin1 Channels. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5664.	1.8	1