

# Michał, Biernacki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1965016/publications.pdf>

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19  
papers

480  
citations

840776

11  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

490  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Inhibition of COX-2-Dependent Lipid Metabolism on Regulation of UVB-Induced Keratinocytes Apoptosis by Cannabinoids. <i>Biomolecules</i> , 2022, 12, 842.	4.0	5
2	Beneficial Changes in Rat Vascular Endocannabinoid System in Primary Hypertension and under Treatment with Chronic Inhibition of Fatty Acid Amide Hydrolase by URB597. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4833.	4.1	9
3	Oxidative Stress and Its Consequences in the Blood of Rats Irradiated with UV: Protective Effect of Cannabidiol. <i>Antioxidants</i> , 2021, 10, 821.	5.1	15
4	Changes in Hepatic Phospholipid Metabolism in Rats under UV Irradiation and Topically Treated with Cannabidiol. <i>Antioxidants</i> , 2021, 10, 1157.	5.1	6
5	Exogenous Antioxidants Impact on UV-Induced Changes in Membrane Phospholipids and the Effectiveness of the Endocannabinoid System in Human Skin Cells. <i>Antioxidants</i> , 2021, 10, 1260.	5.1	6
6	Vasoprotective Endothelial Effects of Chronic Cannabidiol Treatment and Its Influence on the Endocannabinoid System in Rats with Primary and Secondary Hypertension. <i>Pharmaceutics</i> , 2021, 14, 1120.	3.8	11
7	Cannabidiol Ameliorates Monocrotaline-Induced Pulmonary Hypertension in Rats. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7077.	4.1	27
8	The FAAH Inhibitor URB597 Modulates Lipid Mediators in the Brain of Rats with Spontaneous Hypertension. <i>Biomolecules</i> , 2020, 10, 1022.	4.0	8
9	Cannabidiol Effects on Phospholipid Metabolism in Keratinocytes from Patients with Psoriasis Vulgaris. <i>Biomolecules</i> , 2020, 10, 367.	4.0	50
10	Chronic Cannabidiol Administration Fails to Diminish Blood Pressure in Rats with Primary and Secondary Hypertension Despite Its Effects on Cardiac and Plasma Endocannabinoid System, Oxidative Stress and Lipid Metabolism. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1295.	4.1	36
11	Altered Lipid Metabolism in Blood Mononuclear Cells of Psoriatic Patients Indicates Differential Changes in Psoriasis Vulgaris and Psoriatic Arthritis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4249.	4.1	53
12	Long-term administration of fatty acid amide hydrolase inhibitor (URB597) to rats with spontaneous hypertension disturbs liver redox balance and phospholipid metabolism. <i>Advances in Medical Sciences</i> , 2019, 64, 15-23.	2.1	12
13	Redox system and phospholipid metabolism in the kidney of hypertensive rats after FAAH inhibitor URB597 administration. <i>Redox Biology</i> , 2018, 15, 41-50.	9.0	57
14	The Effect of Long-Term Administration of Fatty Acid Amide Hydrolase Inhibitor URB597 on Oxidative Metabolism in the Heart of Rats with Primary and Secondary Hypertension. <i>Molecules</i> , 2018, 23, 2350.	3.8	12
15	Hypertension and chronic inhibition of endocannabinoid degradation modify the endocannabinoid system and redox balance in rat heart and plasma. <i>Prostaglandins and Other Lipid Mediators</i> , 2018, 138, 54-63.	1.9	11
16	Time-dependent effect of rutin on skin fibroblasts membrane disruption following UV radiation. <i>Redox Biology</i> , 2017, 12, 733-744.	9.0	47
17	Comparison of protective effect of ascorbic acid on redox and endocannabinoid systems interactions in in vitro cultured human skin fibroblasts exposed to UV radiation and hydrogen peroxide. <i>Archives of Dermatological Research</i> , 2017, 309, 285-303.	1.9	43
18	The cross-talk between electrophiles, antioxidant defence and the endocannabinoid system in fibroblasts and keratinocytes after UVA and UVB irradiation. <i>Journal of Dermatological Science</i> , 2016, 81, 107-117.	1.9	62

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19	Repetitive injection field-amplified sample stacking for cationic compounds determination. Talanta, 2014, 125, 1-6.	5.5	10