

Endre Kristóf

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

511
citations

687363

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752698

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28
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28
docs citations

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times ranked

915
citing authors

#	ARTICLE	IF	CITATIONS
1	Differentiation and Glucocorticoid Regulated Apopto-Phagocytic Gene Expression Patterns in Human Macrophages. Role of Mertk in Enhanced Phagocytosis. PLoS ONE, 2011, 6, e21349.	2.5	61
2	Interleukin-6 released from differentiating human beige adipocytes improves browning. Experimental Cell Research, 2019, 377, 47-55.	2.6	58
3	Clearance of autophagy-associated dying retinal pigment epithelial cells – a possible source for inflammation in age-related macular degeneration. Cell Death and Disease, 2016, 7, e2367-e2367.	6.3	47
4	Differentiating SGBS adipocytes respond to PPAR β stimulation, irisin and BMP7 by functional browning and beige characteristics. Scientific Reports, 2019, 9, 5823.	3.3	36
5	Laser-scanning cytometry can quantify human adipocyte browning and proves effectiveness of irisin. Scientific Reports, 2015, 5, 12540.	3.3	35
6	Clozapine modifies the differentiation program of human adipocytes inducing browning. Translational Psychiatry, 2016, 6, e963-e963.	4.8	35
7	AMP-Activated Kinase (AMPK) Activation by AICAR in Human White Adipocytes Derived from Pericardial White Adipose Tissue Stem Cells Induces a Partial Beige-Like Phenotype. PLoS ONE, 2016, 11, e0157644.	2.5	30
8	Novel role of ICAM3 and LFA-1 in the clearance of apoptotic neutrophils by human macrophages. Apoptosis: an International Journal on Programmed Cell Death, 2013, 18, 1235-1251.	4.9	24
9	Protein cross-linking by chlorinated polyamines and transglutamylation stabilizes neutrophil extracellular traps. Cell Death and Disease, 2016, 7, e2332-e2332.	6.3	24
10	FTO Intronic SNP Strongly Influences Human Neck Adipocyte Browning Determined by Tissue and PPAR β Specific Regulation: A Transcriptome Analysis. Cells, 2020, 9, 987.	4.1	24
11	ASC β transporter-dependent amino acid uptake is required for the efficient thermogenic response of human adipocytes to adrenergic stimulation. FEBS Letters, 2021, 595, 2085-2098.	2.8	22
12	Clinical and molecular markers in retinal detachment – From hyperreflective points to stem cells and inflammation. PLoS ONE, 2019, 14, e0217548.	2.5	21
13	Thermogenic Activation Downregulates High Mitophagy Rate in Human Masked and Mature Beige Adipocytes. International Journal of Molecular Sciences, 2020, 21, 6640.	4.1	17
14	Olaparib induces browning of in vitro cultures of human primary white adipocytes. Biochemical Pharmacology, 2019, 167, 76-85.	4.4	16
15	Human Embryonic Stem Cell-Derived Retinal Pigment Epithelium-Role in Dead Cell Clearance and Inflammation. International Journal of Molecular Sciences, 2019, 20, 926.	4.1	15
16	BMP7 Increases UCP1-Dependent and Independent Thermogenesis with a Unique Gene Expression Program in Human Neck Area Derived Adipocytes. Pharmaceuticals, 2021, 14, 1078.	3.8	11
17	Irisin Stimulates the Release of CXCL1 From Differentiating Human Subcutaneous and Deep-Neck Derived Adipocytes via Upregulation of NF κ B Pathway. Frontiers in Cell and Developmental Biology, 2021, 9, 737872.	3.7	11
18	Triamcinolone regulated apopto-phagocytic gene expression patterns in the clearance of dying retinal pigment epithelial cells. A key role of Mertk in the enhanced phagocytosis. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 435-446.	2.4	8

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19	Browning deficiency and low mobilization of fatty acids in gonadal white adipose tissue leads to decreased cold-tolerance of transglutaminase 2 knock-out mice. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 1575-1586.	2.4	6
20	Mitophagy Mediates the Beige to White Transition of Human Primary Subcutaneous Adipocytes Ex Vivo. <i>Pharmaceuticals</i> , 2022, 15, 363.	3.8	6
21	Influence of Single Nucleotide Polymorphism of ENPP1 and ADIPOQ on Insulin Resistance and Obesity: A Caseâ€™Control Study in a Javanese Population. <i>Life</i> , 2021, 11, 552.	2.4	2
22	Human retinal pigment epithelial cells dying through autophagy are engulfed by professional and non-professional phagocytes. <i>Acta Ophthalmologica</i> , 2014, 92, 0-0.	1.1	0