

Bilon Khambu

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

5,719
citations

471509

17
h-index

610901

24
g-index

33
all docs

33
docs citations

33
times ranked

15499
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic regulation of autophagy in hepatic metabolism. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 33-49.	12.0	45
2	Senescence Connects Autophagy Deficiency to Inflammation and Tumor Progression in the Liver. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 333-355.	4.5	8
3	Hepatic Autophagy Deficiency Remodels Gut Microbiota for Adaptive Protection via FGF15-FGFR4 Signaling. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 973-997.	4.5	18
4	The Impact of High Fat Diet on Hepatic Spatial Heterogeneity in Murine Model. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
5	The HMGB1-RAGE axis modulates the growth of autophagy-deficient hepatic tumors. <i>Cell Death and Disease</i> , 2020, 11, 333.	6.3	14
6	Autophagy, Metabolism, and Alcohol-Related Liver Disease: Novel Modulators and Functions. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5029.	4.1	15
7	Role of High-Mobility Group Box-1 in Liver Pathogenesis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5314.	4.1	43
8	Analysis of Autophagy for Liver Pathogenesis. <i>Methods in Molecular Biology</i> , 2019, 1880, 481-489.	0.9	3
9	Hepatic Autophagy Deficiency Compromises Farnesoid X Receptor Functionality and Causes Cholestatic Injury. <i>Hepatology</i> , 2019, 69, 2196-2213.	7.3	45
10	Hepatic senescence, the good and the bad. <i>World Journal of Gastroenterology</i> , 2019, 25, 5069-5081.	3.3	54
11	Autophagy Regulates Bile Acid Metabolism via a NRF2–FXR Signaling Axis. <i>FASEB Journal</i> , 2019, 33, 126.3.	0.5	0
12	Autophagy Deficiency in the Liver Altered Pathogenesis of Alcoholic Liver Disease and Profile of Gut Microbiota. <i>FASEB Journal</i> , 2019, 33, 126.5.	0.5	0
13	Autophagy is a gatekeeper of hepatic differentiation and carcinogenesis by controlling the degradation of Yap. <i>Nature Communications</i> , 2018, 9, 4962.	12.8	111
14	Autophagy in non-alcoholic fatty liver disease and alcoholic liver disease. <i>Liver Research</i> , 2018, 2, 112-119.	1.4	67
15	Homeostatic Role of Autophagy in Hepatocytes. <i>Seminars in Liver Disease</i> , 2018, 38, 308-319.	3.6	19
16	Dynamic MTORC1-TFEB feedback signaling regulates hepatic autophagy, steatosis and liver injury in long-term nutrient oversupply. <i>Autophagy</i> , 2018, 14, 1779-1795.	9.1	53
17	HMGB1 promotes ductular reaction and tumorigenesis in autophagy-deficient livers. <i>Journal of Clinical Investigation</i> , 2018, 128, 2419-2435.	8.2	85
18	Vitamin D Metabolite, 25-Hydroxyvitamin D, Regulates Lipid Metabolism by Inducing Degradation of SREBP/SCAP. <i>Cell Chemical Biology</i> , 2017, 24, 207-217.	5.2	96

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19	Relevance of autophagy to fatty liver diseases and potential therapeutic applications. <i>Amino Acids</i> , 2017, 49, 1965-1979.	2.7	34
20	Autophagy in Liver Homeostasis. , 2017, , 195-217.		0
21	The Activation and Function of Autophagy in Alcoholic Liver Disease. <i>Current Molecular Pharmacology</i> , 2017, 10, 165-171.	1.5	17
22	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
23	Gene Expression Analysis Indicates Divergent Mechanisms in DEN-Induced Carcinogenesis in Wild Type and Bid-Deficient Livers. <i>PLoS ONE</i> , 2016, 11, e0155211.	2.5	3
24	Autophagy in alcoholic liver disease, self-eating triggered by drinking. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015, 39, S2-S6.	1.5	34
25	Autophagy Induced by Calcium Phosphate Precipitates Targets Damaged Endosomes. <i>Journal of Biological Chemistry</i> , 2014, 289, 11162-11174.	3.4	69
26	Selective Elimination of Human Pluripotent Stem Cells by a Marine Natural Product Derivative. <i>Journal of the American Chemical Society</i> , 2014, 136, 9798-9801.	13.7	25
27	Suppression of Lysosome Function Induces Autophagy via a Feedback Down-regulation of MTOR Complex 1 (MTORC1) Activity. <i>Journal of Biological Chemistry</i> , 2013, 288, 35769-35780.	3.4	153
28	Modulation of Autophagy Affects the Hepatic Pathology in Alcoholic and Non-alcoholic Liver Diseases. <i>FASEB Journal</i> , 2013, 27, 1086.2.	0.5	0
29	Translational repression stabilizes messenger RNA of autophagy-related genes. <i>Genes To Cells</i> , 2011, 16, 857-867.	1.2	6