Jack-Ansgar Bruun

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Regulation of Golgi turnover by CALCOCO1-mediated selective autophagy. Journal of Cell Biology, 2021, 220, .	5.2	35
2	Phosphorylation of the LIR Domain of SCOC Modulates ATG8 Binding Affinity and Specificity. Journal of Molecular Biology, 2021, 433, 166987.	4.2	14
3	NHDL, a recombinant VL/VH hybrid antibody control for IgG2/4 antibodies. MAbs, 2020, 12, 1686319.	5.2	2
4	NIMA-related kinase 9–mediated phosphorylation of the microtubule-associated LC3B protein at Thr-50 suppresses selective autophagy of p62/sequestosome 1. Journal of Biological Chemistry, 2020, 295, 1240-1260.	3.4	19
5	<scp>CALCOCO</scp> 1 acts with <scp>VAMP</scp> â€associated proteins to mediate <scp>ER</scp> â€phagy. EMBO Journal, 2020, 39, e103649.	7.8	86
6	Proteome profiling of secreted and membrane vesicle associated proteins of an invasive and a commensal Staphylococcus haemolyticus isolate. Data in Brief, 2019, 22, 914-919.	1.0	2
7	Profiling the Atlantic Salmon IgM+ B Cell Surface Proteome: Novel Information on Teleost Fish B Cell Protein Repertoire and Identification of Potential B Cell Markers. Frontiers in Immunology, 2019, 10, 37.	4.8	27
8	Phosphorylation of Syntaxin 17 by TBK1 Controls Autophagy Initiation. Developmental Cell, 2019, 49, 130-144.e6.	7.0	99
9	The dental monomer HEMA causes proteome changes in human THPâ€1 monocytes. Journal of Biomedical Materials Research - Part A, 2019, 107, 851-859.	4.0	5
10	Comparative exoproteome profiling of an invasive and a commensal Staphylococcus haemolyticus isolate. Journal of Proteomics, 2019, 197, 106-114.	2.4	16
11	Dose―and timeâ€dependent effects of triethylene glycol dimethacrylate on the proteome of human <scp>THP</scp> â€1 monocytes. European Journal of Oral Sciences, 2018, 126, 345-358.	1.5	8
12	Starvation induces rapid degradation of selective autophagy receptors by endosomal microautophagy. Journal of Cell Biology, 2018, 217, 3640-3655.	5.2	213
13	TRIMs and Galectins Globally Cooperate and TRIM16 and Galectin-3 Co-direct Autophagy in Endomembrane Damage Homeostasis. Developmental Cell, 2016, 39, 13-27.	7.0	339
14	The Presumed Polyomavirus Viroporin VP4 of Simian Virus 40 or Human BK Polyomavirus Is Not Required for Viral Progeny Release. Journal of Virology, 2016, 90, 10398-10413.	3.4	16
15	Secretomic analysis of extracellular vesicles originating from polyomavirusâ€negative and polyomavirusâ€positive Merkel cell carcinoma cell lines. Proteomics, 2016, 16, 2587-2591.	2.2	20
16	Cancer-Associated Fibroblasts from Lung Tumors Maintain Their Immunosuppressive Abilities after High-Dose Irradiation. Frontiers in Oncology, 2015, 5, 87.	2.8	45
17	p62/Sequestosome-1, Autophagy-related Gene 8, and Autophagy in Drosophila Are Regulated by Nuclear Factor Erythroid 2-related Factor 2 (NRF2), Independent of Transcription Factor TFEB. Journal of Biological Chemistry, 2015, 290, 14945-14962.	3.4	61
18	TBK-1 Promotes Autophagy-Mediated Antimicrobial Defense by Controlling Autophagosome Maturation. Immunity, 2012, 37, 223-234.	14.3	563

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19	The Secretory Profiles of Cultured Human Articular Chondrocytes and Mesenchymal Stem Cells: Implications for Autologous Cell Transplantation Strategies. Cell Transplantation, 2011, 20, 1381-1394.	2.5	55
20	Comparative Analyses of the Secretome from Dedifferentiated and Redifferentiated Adult Articular Chondrocytes. Cartilage, 2011, 2, 186-196.	2.7	8
21	Differences in the secretome of cartilage explants and cultured chondrocytes unveiled by SILAC technology. Journal of Orthopaedic Research, 2010, 28, 1040-1049.	2.3	37
22	FYCO1 is a Rab7 effector that binds to LC3 and PI3P to mediate microtubule plus end–directed vesicle transport. Journal of Cell Biology, 2010, 188, 253-269.	5.2	573
23	Nucleocytoplasmic Shuttling of p62/SQSTM1 and Its Role in Recruitment of Nuclear Polyubiquitinated Proteins to Promyelocytic Leukemia Bodies. Journal of Biological Chemistry, 2010, 285, 5941-5953.	3.4	200
24	A Role for NBR1 in Autophagosomal Degradation of Ubiquitinated Substrates. Molecular Cell, 2009, 33, 505-516.	9.7	974
25	p62/SQSTM1 Binds Directly to Atg8/LC3 to Facilitate Degradation of Ubiquitinated Protein Aggregates by Autophagy. Journal of Biological Chemistry, 2007, 282, 24131-24145.	3.4	3,766
26	The third helix of the homeodomain of paired class homeodomain proteins acts as a recognition helix both for DNA and protein interactions. Nucleic Acids Research, 2005, 33, 2661-2675.	14.5	29
27	Superactivation of Pax6-mediated Transactivation from Paired Domain-binding Sites by DNA-independent Recruitment of Different Homeodomain Proteins. Journal of Biological Chemistry, 2001, 276, 4109-4118.	3.4	70
28	Phosphorylation of the Transactivation Domain of Pax6 by Extracellular Signal-regulated Kinase and p38 Mitogen-activated Protein Kinase. Journal of Biological Chemistry, 1999, 274, 15115-15126.	3.4	89