Hadi Valadi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8847858/publications.pdf

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34 16,525 27 34 34 papers citations h-index g-index

34 34 34 23934 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Lipoproteins Are Responsible for the Pro-Inflammatory Property of Staphylococcus aureus Extracellular Vesicles. International Journal of Molecular Sciences, 2021, 22, 7099.	1.8	17
2	Delivery of Oligonucleotide Therapeutics: Chemical Modifications, Lipid Nanoparticles, and Extracellular Vesicles. ACS Nano, 2021, 15, 13993-14021.	7.3	74
3	N-Acetyl Cysteine, Selenium, and Ascorbic Acid Rescue Diabetic Cardiac Hypertrophy via Mitochondrial-Associated Redox Regulators. Molecules, 2021, 26, 7285.	1.7	9
4	Linkage between endosomal escape of LNP-mRNA and loading into EVs for transport to other cells. Nature Communications, 2019, 10, 4333.	5.8	211
5	Extracellular Vesicles and Matrix Remodeling Enzymes: The Emerging Roles in Extracellular Matrix Remodeling, Progression of Diseases and Tissue Repair. Cells, 2018, 7, 167.	1.8	129
6	Identification of RNA-binding proteins in exosomes capable of interacting with different types of RNA: RBP-facilitated transport of RNAs into exosomes. PLoS ONE, 2018, 13, e0195969.	1.1	185
7	Non-coding RNAs in Mesenchymal Stem Cell-Derived Extracellular Vesicles: Deciphering Regulatory Roles in Stem Cell Potency, Inflammatory Resolve, and Tissue Regeneration. Frontiers in Genetics, 2017, 8, 161.	1.1	90
8	Radiological features of experimental staphylococcal septic arthritis by micro computed tomography scan. PLoS ONE, 2017, 12, e0171222.	1.1	20
9	Extracellular Vesicles: Evolving Factors in Stem Cell Biology. Stem Cells International, 2016, 2016, 1-17.	1.2	179
10	Extracellular vesicles in ovarian cancer: applications to tumor biology, immunotherapy and biomarker discovery. Expert Review of Proteomics, 2016, 13, 395-409.	1.3	60
11	Delivery of Small Interfering RNAs to Cells via Exosomes. Methods in Molecular Biology, 2016, 1364, 105-125.	0.4	30
12	Pathogenic Transdifferentiation of Th17 Cells Contribute to Perpetuation of Rheumatoid Arthritis during Anti-TNF Treatment. Molecular Medicine, 2015, 21, 536-543.	1.9	26
13	EVpedia: a community web portal for extracellular vesicles research. Bioinformatics, 2015, 31, 933-939.	1.8	317
14	miRNA profiling in vitreous humor, vitreal exosomes and serum from uveal melanoma patients: Pathological and diagnostic implications. Cancer Biology and Therapy, 2015, 16, 1387-1396.	1.5	140
15	The emerging role of extracellular vesicles as biomarkers for urogenital cancers. Nature Reviews Urology, 2014, 11, 688-701.	1.9	242
16	Molecular characterization ofÂexosomes and their microRNA cargo in human follicular fluid: bioinformatic analysis reveals that exosomal microRNAs control pathways involved in follicular maturation. Fertility and Sterility, 2014, 102, 1751-1761.e1.	0.5	192
17	Highly skewed distribution of miRNAs and proteins between colorectal cancer cells and their exosomes following Cetuximab treatment: biomolecular, genetic and translational implications. Oncoscience, 2014, 1, 132-157.	0.9	42
18	TLR3 impairment in human newborns. Journal of Leukocyte Biology, 2013, 94, 1003-1011.	1.5	16

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19	Vesiclepedia: A Compendium for Extracellular Vesicles with Continuous Community Annotation. PLoS Biology, 2012, 10, e1001450.	2.6	1,064
20	Plasma exosomes can deliver exogenous short interfering RNA to monocytes and lymphocytes. Nucleic Acids Research, 2012, 40, e130-e130.	6. 5	589
21	Characterization of mRNA and microRNA in human mast cellâ€derived exosomes and their transfer to other mast cells and blood CD34 progenitor cells. Journal of Extracellular Vesicles, 2012, 1, .	5.5	166
22	Activated Human T Cells Secrete Exosomes That Participate in IL-2 Mediated Immune Response Signaling. PLoS ONE, 2012, 7, e49723.	1.1	110
23	Human saliva, plasma and breast milk exosomes contain RNA: uptake by macrophages. Journal of Translational Medicine, 2011, 9, 9.	1.8	757
24	Exosomes Communicate Protective Messages during Oxidative Stress; Possible Role of Exosomal Shuttle RNA. PLoS ONE, 2010, 5, e15353.	1.1	377
25	Functional Relevance of the IL-23–IL-17 Axis in LungsIn Vivo. American Journal of Respiratory Cell and Molecular Biology, 2007, 36, 442-451.	1.4	68
26	Cell to Cell Signalling via Exosomes Through esRNA. Cell Adhesion and Migration, 2007, 1, 156-158.	1.1	232
27	Exosome-mediated transfer of mRNAs and microRNAs is a novel mechanism of genetic exchange between cells. Nature Cell Biology, 2007, 9, 654-659.	4.6	10,558
28	Anaerobicity Prepares Saccharomyces cerevisiae Cells for Faster Adaptation to Osmotic Shock. Eukaryotic Cell, 2004, 3, 1381-1390.	3.4	57
29	NADH-reductive stress in Saccharomyces cerevisiae induces the expression of the minor isoform of glyceraldehyde-3-phosphate dehydrogenase (TDH1). Current Genetics, 2004, 45, 90-95.	0.8	48
30	An improved gas distribution system for anaerobic screening of multiple microbial cultures. Journal of Microbiological Methods, 2001, 47, 51-57.	0.7	7
31	Microaerobic glycerol formation inSaccharomyces cerevisiae. Yeast, 2000, 16, 1483-1495.	0.8	68
32	Fps1p controls the accumulation and release of the compatible solute glycerol in yeast osmoregulation. Molecular Microbiology, 1999, 31, 1087-1104.	1.2	357
33	Improved ethanol production by glycerol-3-phosphate dehydrogenase mutants of Saccharomyces cerevisiae. Applied Microbiology and Biotechnology, 1998, 50, 434-439.	1.7	61
34	The DNA Ligands Influence the Interactions between the Herpes Simplex Virus 1 Origin Binding Protein and the Single Strand DNA-binding Protein, ICP-8. Journal of Biological Chemistry, 1995, 270, 19028-19034.	1.6	27