

Ada Elgavish

List of Publications by Year in descending order

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53
papers

1,308
citations

430442

18
h-index

377514

34
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54
all docs

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docs citations

54
times ranked

1549
citing authors

#	ARTICLE	IF	CITATIONS
1	Myocardial tissue characterization by combining late gadolinium enhancement imaging and percent edema mapping: a novel T2 map-based MRI method in canine myocardial infarction. <i>European Radiology Experimental</i> , 2018, 2, 6.	1.7	5
2	In the Absence of Central pre-B Cell Receptor Selection, Peripheral Selection Attempts to Optimize the Antibody Repertoire by Enriching for CDR-H3 Y101. <i>Frontiers in Immunology</i> , 2018, 9, 120.	2.2	4
3	Alterations in B cell development, CDR-H3 repertoire and dsDNA-binding antibody production among C57BL/6 J mice congenic for the lupus susceptibility loci sle1, sle2 or sle3. <i>Autoimmunity</i> , 2017, 50, 42-51.	1.2	3
4	Age-independent myocardial infarct quantification by signal intensity percent infarct mapping in swine. <i>Journal of Magnetic Resonance Imaging</i> , 2016, 43, 911-920.	1.9	3
5	HIV-1 gp140 epitope recognition is influenced by immunoglobulin DH gene segment sequence. <i>Immunogenetics</i> , 2016, 68, 145-155.	1.2	18
6	Killer cell immunoglobulin-like receptors are associated with common variable immune deficiency pathogenesis. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1495-1498.	1.5	8
7	Violation of an Evolutionarily Conserved Immunoglobulin Diversity Gene Sequence Preference Promotes Production of dsDNA-Specific IgG Antibodies. <i>PLoS ONE</i> , 2015, 10, e0118171.	1.1	27
8	Infarct density distribution by MRI in the porcine model of acute and chronic myocardial infarction as a potential method transferable to the clinic. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 937-948.	0.7	10
9	The link between antibodies to OxLDL and natural protection against pneumococci depends on DH gene conservation. <i>Journal of Experimental Medicine</i> , 2013, 210, 875-890.	4.2	50
10	Determination of Infarct Size in Ex Vivo Swine Hearts by Multidetector Computed Tomography Using Gadolinium as Contrast Medium. <i>Investigative Radiology</i> , 2012, 47, 277-283.	3.5	3
11	Acute infarct selective MRI contrast agent. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 285-293.	0.7	3
12	Quantification of myocardial viability distribution with Gd(DTPA) bolus-enhanced, signal intensity-based percent infarct mapping. <i>Magnetic Resonance Imaging</i> , 2011, 29, 650-658.	1.0	8
13	Percent infarct mapping for delayed contrast enhancement magnetic resonance imaging to quantify myocardial viability by Gd(DTPA). <i>Journal of Magnetic Resonance Imaging</i> , 2010, 32, 859-868.	1.9	10
14	Differentiation of acute and four-week old myocardial infarct with Gd(ABE-DTTA)-enhanced CMR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 22.	1.6	12
15	Virtual in vivo biopsy map of early prostate neoplasm in TRAMP mice by MRI. <i>Prostate</i> , 2009, 69, 449-458.	1.2	5
16	Epigenetic Reprogramming: A Possible Etiological Factor in Bladder Pain Syndrome/Interstitial Cystitis?. <i>Journal of Urology</i> , 2009, 181, 980-984.	0.2	17
17	Head-to-head comparison between delayed enhancement and percent infarct mapping for assessment of myocardial infarct size in a canine model. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 28, 1386-1392.	1.9	7
18	Cancer Progression in the Transgenic Adenocarcinoma of Mouse Prostate Mouse Is Related to Energy Balance, Body Mass, and Body Composition, but not Food Intake. <i>Cancer Research</i> , 2007, 67, 417-424.	0.4	43

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19	SIRT1 Is Significantly Elevated in Mouse and Human Prostate Cancer. <i>Cancer Research</i> , 2007, 67, 6612-6618.	0.4	403
20	A Combined Method for the Determination of Myocardial Perfusion in Experimental Animals Using Microspheres and CMR. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2007, 9, 549-556.	1.6	2
21	In vivo myocardial tissue kinetics of Gd(ABE-DTTA), a tissue-persistent contrast agent. <i>Magnetic Resonance in Medicine</i> , 2007, 58, 55-64.	1.9	7
22	Percent infarct mapping: AnR1-map-based CE-MRI method for determining myocardial viability distribution. <i>Magnetic Resonance in Medicine</i> , 2006, 56, 535-545.	1.9	22
23	Gd(ABE-DTTA), a Novel Contrast Agent, at the MRI-Effective Dose Shows Absence of Deleterious Physiological Effects in Dogs. <i>Pharmacology</i> , 2006, 77, 188-194.	0.9	9
24	Dietary Genistein Improves Survival and Reduces Expression of Osteopontin in the Prostate of Transgenic Mice with Prostatic Adenocarcinoma (TRAMP). <i>Journal of Nutrition</i> , 2005, 135, 989-995.	1.3	56
25	Î²1A Integrin Expression Is Required for Type 1 Insulin-Like Growth Factor Receptor Mitogenic and Transforming Activities and Localization to Focal Contacts. <i>Cancer Research</i> , 2005, 65, 6692-6700.	0.4	69
26	The vir Gene of Bacteriophage MAV1 Confers Resistance to Phage Infection on <i>Mycoplasma arthritidis</i> . <i>Journal of Bacteriology</i> , 2004, 186, 5715-5720.	1.0	8
27	Transgenic mouse with human mutant p53 expression in the prostate epithelium. <i>Prostate</i> , 2004, 61, 26-34.	1.2	17
28	HIV Protease Inhibitor Ritonavir Induces Lipatrophy in Male Mice. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 1141-1150.	0.5	23
29	A Hypothesis for the Etiology of Interstitial Cystitis. , 2003, 539, 683-712.		0
30	Role of Bacteriophage MAV1 as a Mycoplasmal Virulence Factor for the Development of Arthritis in Mice and Rats. <i>Journal of Infectious Diseases</i> , 2002, 186, 432-435.	1.9	16
31	Evaluation of Liver Fatty Acid Oxidation in the Leptin-Deficient Obese Mouse. <i>Molecular Genetics and Metabolism</i> , 2002, 75, 219-226.	0.5	28
32	NF-?B activation mediates the response of a subpopulation of basal uroepithelial cells to a cell wall component of <i>Enterococcus faecalis</i> . , 2000, 182, 232-238.		11
33	Osteopontin stimulates a subpopulation of quiescent human prostate epithelial cells with high proliferative potential to divide in vitro. , 1998, 35, 83-94.		40
34	Evidence for Altered Proliferative Ability of Progenitors of Urothelial Cells in Interstitial Cystitis. <i>Journal of Urology</i> , 1997, 158, 248-252.	0.2	21
35	I. A subpopulation of human urothelial cells is stimulated to proliferate by treatment in vitro with lipoteichoic acid, a cell wall component of <i>Streptococcus faecalis</i> . <i>Journal of Cellular Physiology</i> , 1996, 169, 42-51.	2.0	12
36	II. Long-term treatment with lipoteichoic acid from <i>Streptococcus Faecalis</i> affects differentiation and expression and cellular distribution of Î²1 integrins in human urothelial cells. , 1996, 169, 52-65.		10

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37	III. Nitric oxide mediates the action of lipoteichoic acid on the function of human urothelial cells. , 1996, 169, 66-77.		15
38	Effects of growth factors, hormones, bacterial lipopolysaccharides, and lipoteichoic acids on the clonal growth of normal ureteral epithelial cells in serum-free culture. Journal of Cellular Physiology, 1992, 150, 52-58.	2.0	23
39	High intracellular pH in CFPAC: A pancreas cell line from a patient with cystic fibrosis is lowered by retrovirus-mediated CFTR gene transfer. Biochemical and Biophysical Research Communications, 1991, 180, 342-348.	1.0	31
40	Chinese Hamster Ovary Cell Mutants Deficient in an Anion Exchanger Functionally Similar to Erythroid Band 3. Annals of the New York Academy of Sciences, 1989, 574, 109-112.	1.8	2
41	Evidence for vasoactive intestinal peptide receptors in apical membranes from tracheal epithelium. Life Sciences, 1989, 44, 1037-1042.	2.0	5
42	Binding and degradation of ¹²⁵ I-insulin by isolated rat renal brush border membranes: Evidence for low affinity, high capacity insulin recognition sites. Journal of Membrane Biology, 1988, 105, 113-129.	1.0	17
43	Increased sulfate uptake in skin fibroblasts isolated from cystic fibrosis patients. Biochemical and Biophysical Research Communications, 1988, 152, 99-106.	1.0	21
44	In vitro ethanol effects on the transport properties of isolated renal brush-border membrane vesicles. Journal of Membrane Biology, 1985, 88, 123-130.	1.0	12
45	Sulfate transport in human lung fibroblasts (IMR-90). Journal of Cellular Physiology, 1985, 125, 243-250.	2.0	35
46	Small Proteins Affect Na ⁺ -Gradient-Dependent d-Glucose Transport in Isolated Renal Brush-Border Membrane Vesicles. Annals of the New York Academy of Sciences, 1985, 456, 101-104.	1.8	1
47	Evidence from ²³ Na NMR studies for the existence of sodium-channels in the brush border membrane of the renal proximal tubule. Biochemical and Biophysical Research Communications, 1985, 128, 746-753.	1.0	12
48	Evidence for the presence of an ATP transport system in brush-border membrane vesicles isolated from the kidney cortex. Biochimica Et Biophysica Acta - Biomembranes, 1985, 812, 595-599.	1.4	11
49	Polyamines stimulate d-glucose transport in isolated renal brush-border membrane vesicles. Biochimica Et Biophysica Acta - Biomembranes, 1984, 777, 1-8.	1.4	26
50	In vitro effects of vitamin D3 on the phospholipids of isolated renal brush border membranes. Journal of Membrane Biology, 1983, 72, 85-91.	1.0	33
51	PHOSPHORUS UTILIZATION AND STORAGE IN BATCH CULTURES OF THE DINOFLAGELLATE <i>PERIDINIUM CINCTUM</i> F. <i>WESTII</i> ¹ . Journal of Phycology, 1980, 16, 626-633.	1.0	33
52	Intracellular phosphorus pools in intact algal cells. FEBS Letters, 1980, 117, 137-142.	1.3	32
53	PHOSPHORUS UTILIZATION AND STORAGE IN BATCH CULTURES OF THE DINOFLAGELLATE <i>PERIDINIUM CINCTUM</i> F. <i>WESTII</i> . Journal of Phycology, 1980, 16, 626-633.	1.0	7