Erik Eckhardt

List of Publications by Year
in descending order

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29 papers	1,270 citations	567281 15 h-index	752698 20 g-index
30 all docs	30 docs citations	30 times ranked	2195 citing authors

#	Article	IF	Citations
1	Novel approach to visualize the inter-dependencies between maternal sensitization, breast milk immune components and human milk oligosaccharides in the LIFE Child cohort. PLoS ONE, 2020, 15, e0230472.	2.5	4
2	A Rapid Chemiluminescence Assay for Measurement of Folate in Small Volumes of Breast Milk. Molecules, 2019, 24, 2730.	3.8	3
3	Effect of Bacillus subtilis Strains on Intestinal Barrier Function and Inflammatory Response. Frontiers in Immunology, 2019, 10, 564.	4.8	101
4	Dietary medium-chain triglycerides promote oral allergic sensitization and orally induced anaphylaxis to peanut protein in mice. Journal of Allergy and Clinical Immunology, 2013, 131, 442-450.	2.9	50
5	Elevated IgG levels against specific bacterial antigens in obese patients with diabetes and in mice with diet-induced obesity and glucose intolerance. Metabolism: Clinical and Experimental, 2012, 61, 1211-1214.	3.4	25
6	High-Fat Diets Cause a Shift From Anti-Inflammatory IgA to PRO-Inflammatory IgG Responses Against Commensal Gut Bacteria: A Novel Mechanism for Diet-Induced Metabolic Inflammation. Gastroenterology, 2011, 140, S-328.	1.3	0
7	Dietary Long Chain Triglycerides Protect Against Oral Sensitization to Peanut Protein and Promote Oral Tolerance in Mice in a Chylomicron-Dependent Manner. Gastroenterology, 2011, 140, S-193.	1.3	0
8	Dietary triglycerides profoundly affect oral sensitization to peanut protein in an adjuvant-free mouse model of peanut allergy. Clinical and Translational Allergy, 2011, 1, .	3.2	1
9	Metagenomics, Lipoproteins, and Cardiovascular Risk. Current Cardiovascular Risk Reports, 2010, 4, 9-14.	2.0	0
10	M1798 Serum Amyloid a has an Anti-Inflammatory and Protective Function in Acute Colitis. Gastroenterology, 2010, 138, S-421.	1.3	0
11	W1860 T-Cell Responses to Gut Antigens in Visceral Adipose Tissue of Mice Contribute to Glucose Intolerance in Obesity. Gastroenterology, 2010, 138, S-755.	1.3	0
12	T-Lymphocyte Responses to Intestinally Absorbed Antigens Can Contribute to Adipose Tissue Inflammation and Glucose Intolerance during High Fat Feeding. PLoS ONE, 2010, 5, e13951.	2.5	35
13	Mammalian Wnt3a is Released on Lipoprotein Particles. Traffic, 2009, 10, 334-343.	2.7	95
14	Chylomicrons promote intestinal absorption of lipopolysaccharides. Journal of Lipid Research, 2009, 50, 90-97.	4.2	510
15	505 Chylomicron Formation Promotes Oral Tolerance By Promoting Intestinal Absorption and Lymphatic Transport of Dietary Protein. Gastroenterology, 2009, 136, A-82.	1.3	0
16	T1702 Intestinal-Epithelial Serum Amyloid a As a Novel Antibiotic Protein. Gastroenterology, 2009, 136, A-562.	1.3	0
17	Chylomicrons Promote Intestinal Absorption and Systemic Dissemination of Dietary Antigen (Ovalbumin) in Mice. PLoS ONE, 2009, 4, e8442.	2.5	51
18	Serum Amyloid A has a Protective Function in Dextran Sodium Sulfateinduced Colitis. American Journal of Gastroenterology, 2009, 104, S482.	0.4	0

#	Article	IF	Citations
19	M1678 Chylomicron Formation Enhances Absorption of Intestinal Luminal Antigens Into Mesenteric Lymph Nodes and Blood. Gastroenterology, 2008, 134, A-395-A-396.	1.3	0
20	Osteopontin deficiency protects mice from dextran sodium sulfate-induced colitis. Inflammatory Bowel Diseases, 2006, 12, 790-796.	1.9	40
21	High Density Lipoprotein Endocytosis by Scavenger Receptor SR-BII Is Clathrin-dependent and Requires a Carboxyl-terminal Dileucine Motif. Journal of Biological Chemistry, 2006, 281, 4348-4353.	3.4	54
22	SR-BI-mediated High Density Lipoprotein (HDL) Endocytosis Leads to HDL Resecretion Facilitating Cholesterol Efflux. Journal of Biological Chemistry, 2006, 281, 11193-11204.	3.4	114
23	Phosphatidylinositol-3-Kinase Regulates Scavenger Receptor Class B Type I Subcellular Localization and Selective Lipid Uptake in Hepatocytes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2125-2131.	2.4	46
24	Quantitative analysis of SR-BI-dependent HDL retroendocytosis in hepatocytes and fibroblasts. Journal of Lipid Research, 2006, 47, 1700-1713.	4.2	33
25	Hamsters Predisposed to Sucrose-Induced Cholesterol Gallstones (LPN Strain) Are More Resistant to Excess Dietary Cholesterol than Hamsters That Are Not Sensitive to Cholelithiasis Induction. Journal of Nutrition, 2001, 131, 1803-1811.	2.9	12
26	Lipid solubilization in human gallbladder versus hepatic biles. Journal of Hepatology, 1999, 31, 1020-1025.	3.7	3
27	Cholesterol crystallization in human gallbladder bile: Relation to gallstone number, bile composition, and apolipoprotein E4 isoform. Hepatology, 1998, 27, 1508-1516.	7.3	31
28	Expression of tilapia prepro-melanin-concentrating hormone mRNA in hypothalamic and neurohypophysial cells. Journal of Molecular Endocrinology, 1995, 14, 199-207.	2.5	34
29	Stimulation of Osmoregulating Processes in the Perfused Gill of the Crab Pachygrapsus marmoratus (Crustacea, Decapoda) by a Sinus Gland Peptide. General and Comparative Endocrinology, 1995, 99, 169-177.	1.8	28