Chung-Eun Ha

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Congestive heart failure: a case of protein misfolding. Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health, 2014, 73, 172-4.	0.4	1
2	Novel insights into the pleiotropic effects of human serum albumin in health and disease. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 5486-5493.	2.4	79
3	Effects of human serum albumin complexed with free fatty acids on cell viability and insulin secretion in the hamster pancreatic β-cell line HIT-T15. Life Sciences, 2011, 88, 810-818.	4.3	10
4	Case Studies and Enrichment References. , 2011, , 527-562.		4
5	Redox-Sensitivity and Site-Specificity of S- and N- Denitrosation in Proteins. PLoS ONE, 2010, 5, e14400.	2.5	10
6	Utility of Serum Fatty Acid Concentrations as a Marker for Acute Myocardial Infarction and Their Potential Role in the Formation of Ischemia-Modified Albumin: A Pilot Study. Clinical Chemistry, 2009, 55, 1588-1590.	3.2	29
7	Effects of statins on the secretion of human serum albumin in cultured HepG2 cells. Journal of Biomedical Science, 2009, 16, 32.	7.0	23
8	Structural insights into human serum albumin-mediated prostaglandin catalysis. Protein Science, 2009, 11, 538-545.	7.6	35
9	A Neonatal Death Due to Medium-Chain Acyl-CoA Dehydrogenase Deficiency. American Journal of Forensic Medicine and Pathology, 2009, 30, 284-286.	0.8	8
10	Human serum albumin levels and cardiovascular risk factors in elderly Japanese-American men: the Honolulu Heart Program. Hawaii Medical Journal, 2007, 66, 148, 150-2.	0.4	1
11	Fatty acids bound to human serum albumin and its structural variants modulate apolipoprotein B secretion in HepC2 cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2006, 1761, 717-724.	2.4	6
12	Truncated human serum albumin retains general anaesthetic binding activity. Biochemical Journal, 2005, 388, 39-45.	3.7	17
13	Site-directed mutagenesis study of the role of histidine residues in the neutral-to-basic transition of human serum albumin. Biochimica Et Biophysica Acta - General Subjects, 2005, 1724, 37-48.	2.4	9
14	Comparative binding character of two general anaesthetics for sites on human serum albumin. Biochemical Journal, 2004, 380, 147-152.	3.7	43
15	Analysis of Tryptophan Fluorescence Lifetimes in a Series of Human Serum Albumin Mutants with Substitutions in Subdomain 2A. Cell Biochemistry and Biophysics, 2004, 40, 115-122.	1.8	36
16	Human serum albumin and its structural variants mediate cholesterol efflux from cultured endothelial cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 2003, 1640, 119-128.	4.1	41
17	Structural basis of albumin-thyroxine interactions and familial dysalbuminemic hyperthyroxinemia. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6440-6445.	7.1	224
18	Evaluation of Human Serum Albumin Cobalt Binding Assay for the Assessment of Myocardial Ischemia and Myocardial Infarction. Clinical Chemistry, 2003, 49, 581-585.	3.2	231

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19	Cellular Oxidant Stress and Advanced Glycation Endproducts of Albumin: Caveats of the Dichlorofluorescein Assay*. Archives of Biochemistry and Biophysics, 2002, 400, 15-25.	3.0	37
20	The Role of Electrostatic Interactions in Human Serum Albumin Binding and Stabilization by Halothane. Journal of Biological Chemistry, 2002, 277, 36373-36379.	3.4	37
21	Cellular oxidant stress mediated by advanced glycation endproducts: the role of native albumin. International Congress Series, 2002, 1245, 65-71.	0.2	0
22	Site-directed mutagenesis studies of human serum albumin define tryptophan at amino acid position 214 as the principal site for nitrosation. Journal of Biomedical Science, 2002, 9, 47-58.	7.0	15
23	Probing the structure of the warfarin-binding site on human serum albumin using site-directed mutagenesis. Proteins: Structure, Function and Bioinformatics, 2002, 47, 116-125.	2.6	44
24	Site-Directed Mutagenesis Studies of Human Serum Albumin Define Tryptophan at Amino Acid Position 214 as the Principal Site for Nitrosation. Journal of Biomedical Science, 2002, 9, 47-58.	7.0	1
25	Familial dysalbuminemic hyperthyroxinemia may result in altered warfarin pharmacokinetics. Chemico-Biological Interactions, 2000, 124, 161-172.	4.0	34
26	Investigations of the effects of ethanol on warfarin binding to human serum albumin. Journal of Biomedical Science, 2000, 7, 114-121.	7.0	41
27	Inhaled Anesthetic Binding Sites in Human Serum Albumin. Journal of Biological Chemistry, 2000, 275, 30439-30444.	3.4	48
28	A Dynamic Model for Bilirubin Binding to Human Serum Albumin. Journal of Biological Chemistry, 2000, 275, 20985-20995.	3.4	87
29	Structural Investigations of a New Familial Dysalbuminemic Hyperthyroxinemia Genotype. Clinical Chemistry, 1999, 45, 1248-1254.	3.2	15
30	Expression of a Human Serum Albumin Fragment (Consisting of Subdomains IA, IB, and IIA) and a Study of Its Properties. IUBMB Life, 1999, 48, 169-174.	3.4	9
31	Expression of a Human Serum Albumin Fragment (Consisting of Subdomains IA, IB, and IIA) and a Study of Its Properties. IUBMB Life, 1999, 48, 169-174.	3.4	12
32	Mutagenesis Studies of Thyroxine Binding to Human Serum Albumin Define an Important Structural Characteristic of Subdomain 2Aâ€. Biochemistry, 1997, 36, 7012-7017.	2.5	45
33	Mutations in a Specific Human Serum Albumin Thyroxine Binding Site Define the Structural Basis of Familial Dysalbuminemic Hyperthyroxinemia. Journal of Biological Chemistry, 1996, 271, 19110-19117.	3.4	51