ElÅ¹/₄bieta Kostyra

List of Publications by Year in descending order

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361413 377865 1,209 41 20 34 citations h-index g-index papers 43 43 43 1314 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	TPH1 gene polymorphism rs211105 is associated with serotonin and tryptophan hydroxylase 1 concentrations in acute pancreatitis patients. BMC Gastroenterology, 2021, 21, 426.	2.0	1
2	Vitamin D Binding Protein (VDBP) and Its Gene Polymorphismsâ€"The Risk of Malignant Tumors and Other Diseases. International Journal of Molecular Sciences, 2020, 21, 7822.	4.1	39
3	Single Nucleotide Polymorphisms in 25-Hydroxyvitamin D3 1-Alpha-Hydroxylase (CYP27B1) Gene: The Risk of Malignant Tumors and Other Chronic Diseases. Nutrients, 2020, 12, 801.	4.1	16
4	CYP27B1 Gene Polymorphism rs10877012 in Patients Diagnosed with Colorectal Cancer. Nutrients, 2020, 12, 998.	4.1	9
5	High Expression of IL-1RI and EP2 Receptors in the IL-1β/COX-2 Pathway, and a New Alternative to Non-Steroidal Drugs—Osthole in Inhibition COX-2. International Journal of Molecular Sciences, 2019, 20, 186.	4.1	12
6	Serum cytokine levels in children with spectrum autism disorder: Differences in pro- and anti-inflammatory balance. Journal of Neuroimmunology, 2019, 337, 577066.	2.3	35
7	Genetic Polymorphism of β-Casein Gene in Polish Red Cattleâ€"Preliminary Study of A1 and A2 Frequency in Genetic Conservation Herd. Animals, 2019, 9, 377.	2.3	19
8	A novel concept of immunological and allergy interactions in autism spectrum disorders: Molecular, anti-inflammatory effect of osthole. International Immunopharmacology, 2019, 72, 1-11.	3.8	22
9	Effect of the Fexofenadine on the expression of HRH-1 and HRH-4 receptor in Peripheral Blood Mononuclear Cell isolated from children with diagnosed allergy – in vitro study Short communication. Journal of Pharmacy and Pharmaceutical Sciences, 2019, 22, 93-97.	2.1	2
10	Role of Milk-Derived Opioid Peptides and Proline Dipeptidyl Peptidase-4 in Autism Spectrum Disorders. Nutrients, 2019, 11, 87.	4.1	40
11	Polymorphisms rs6313 and rs6314 in Serotonin Receptor Gene (HTR2A) and Serotonin Concentration in Autistic Children. Neuropsychiatry, 2019, 09, .	0.4	4
12	Cytokines concentrations in serum samples from allergic children—Multiple analysis to define biomarkers for better diagnosis of allergic inflammatory process. Immunobiology, 2018, 223, 648-657.	1.9	13
13	Single Nucleotide Polymorphisms in the Vitamin D Receptor Gene (VDR) May Have an Impact on Acute Pancreatitis (AP) Development: A Prospective Study in Populations of AP Patients and Alcohol-Abuse Controls. International Journal of Molecular Sciences, 2018, 19, 1919.	4.1	16
14	Polymorphism in DPPIV Gene in Acute Pancreatitis. Pancreas, 2017, 46, e71-e72.	1.1	2
15	Changes in gene expression induced by histamine, fexofenadine and osthole: Expression of histamine H1 receptor, COX-2, NF- 12 B, CCR1, chemokine CCL5/RANTES and interleukin- 11 2 in PBMC allergic and non-allergic patients. Immunobiology, 2017, 222, 571-581.	1.9	22
16	Vitamin D Receptor Gene Polymorphisms Associated with Childhood Autism. Brain Sciences, 2017, 7, 115.	2.3	35
17	The influence of breast milk and infant formulae hydrolysates on bacterial adhesion and Caco-2 cells functioning. Food Research International, 2016, 89, 679-688.	6.2	16
18	Cytokine production by PBMC and serum from allergic and non-allergic subjects following in vitro histamine stimulation to test fexofenadine and osthole anti-allergic properties. European Journal of Pharmacology, 2016, 791, 763-772.	3 . 5	15

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19	Influence of candidate polymorphisms on the dipeptidyl peptidase IV and $\hat{l}^{1}\!/4$ -opioid receptor genes expression in aspect of the \hat{l}^{2} -casomorphin-7 modulation functions in autism. Peptides, 2015, 65, 6-11.	2.4	37
20	\hat{l} /4-Opioid receptor gene (OPRM1) polymorphism in patients with breast cancer. Tumor Biology, 2015, 36, 4655-4660.	1.8	31
21	Autism in Poland in comparison to other countries. Polish Annals of Medicine, 2015, 22, 35-40.	0.3	19
22	Impact of fexofenadine, osthole and histamine on peripheral blood mononuclear cell proliferation and cytokine secretion. European Journal of Pharmacology, 2015, 761, 254-261.	3.5	15
23	\hat{l}^2 -casomorphin-7 alters $\hat{l}^1\!\!/\!4$ -opioid receptor and dipeptidyl peptidase IV genes expression in children with atopic dermatitis. Peptides, 2014, 62, 144-149.	2.4	21
24	Identifying stability of polymerase in master mixes used in PCR and repair possibilities for the degraded reagents. Polish Annals of Medicine, 2014, 21, 82-85.	0.3	0
25	Effect of Maillard reaction on biochemical properties of peanut 7S globulin (Ara h 1) and its interaction with a human colon cancer cell line (Caco-2). European Journal of Nutrition, 2013, 52, 1927-1938.	3.9	34
26	Glucose and calcium ions may modulate the efficiency of bovine \hat{l}^2 -casomorphin-7 permeability through a monolayer of Caco-2 cells. Peptides, 2013, 49, 59-67.	2.4	10
27	Milk from cows of different \hat{l}^2 -casein genotypes as a source of \hat{l}^2 -casomorphin-7. International Journal of Food Sciences and Nutrition, 2012, 63, 426-430.	2.8	62
28	Impact of Maillard Reaction on Immunoreactivity and Allergenicity of the Hazelnut Allergen Cor a 11. Journal of Agricultural and Food Chemistry, 2011, 59, 7163-7171.	5.2	61
29	The influence of $\hat{1}$ /4-opioid receptor agonist and antagonist peptides on peripheral blood mononuclear cells (PBMCs). Peptides, 2011, 32, 707-712.	2.4	27
30	The exogenous opioid peptides and DPPIV serum activity in infants with apnoea expressed as apparent life threatening events (ALTE). Neuropeptides, 2011, 45, 189-195.	2.2	51
31	Cow'sâ€milk–induced Infant Apnoea With Increased Serum Content of Bovine βâ€Casomorphinâ€5. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 772-775.	1.8	16
32	The impact of pea protein hydrolysates on bacterial physiological activityâ€"An in vitro study. International Journal of Food Microbiology, 2010, 140, 263-270.	4.7	20
33	Transport of bovine milk-derived opioid peptides across a Caco-2 monolayer. International Dairy Journal, 2009, 19, 252-257.	3.0	65
34	Content of β asomorphins in milk of women with a history of allergy. Pediatric Allergy and Immunology, 2008, 19, 587-591.	2.6	12
35	Transport of \hat{l} /4-opioid receptor agonists and antagonist peptides across Caco-2 monolayer. Peptides, 2008, 29, 1042-1047.	2.4	51
36	Serum activity of dipeptidyl peptidase IV (DPPIV; EC 3.4.14.5) in breast-fed infants with symptoms of allergy. Peptides, 2007, 28, 678-682.	2.4	38

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37	Changes of Î ² -casomorphin content in human milk during lactation. Peptides, 2007, 28, 1982-1986.	2.4	45
38	Opioid activity of Humana formula for newborns. Journal of the Science of Food and Agriculture, 2007, 87, 2247-2250.	3.5	23
39	Polymorphism of bovine beta-casein and its potential effect on human health. Journal of Applied Genetics, 2007, 48, 189-198.	1.9	196
40	Influence of non-enzymatic glycosylation (glycation) of pea (Pisum sativum) albumins on their enzymatic hydrolysis. Journal of the Science of Food and Agriculture, 2005, 85, 948-954.	3.5	7
41	?-Casomorphin-7 isolated from Brie cheese. Journal of the Science of Food and Agriculture, 1999, 79, 1788-1792.	3.5	50