

# Cagatay Karaaslan

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,120  
citations

623188

14  
h-index

433756

31  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1930  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Expression Profile of Protease Inhibitors in the Airway Epithelial Cells after Allergen (Der p 1) Stimulation. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 25-33.	0.9	3
2	Enhanced osteogenic effect in reduced BMP-2 doses with siNoggin transfected pre-osteoblasts in 3D silk scaffolds. <i>International Journal of Pharmaceutics</i> , 2022, 612, 121352.	2.6	7
3	Editorial: Systems Biology Approach to the Immunology of Asthma and Allergy. <i>Frontiers in Immunology</i> , 2022, 13, 857403.	2.2	1
4	Comparisons of two cryptic <i>Ampedus</i> species (Coleoptera: Elateridae) by using classical systematics, ecological niche modeling, and DNA barcoding. <i>Zootaxa</i> , 2022, 5154, 454-468.	0.2	0
5	Omics technologies in allergy and asthma research: An EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2888-2908.	2.7	25
6	Can serum periostin, YKL40, and osteopontin levels in pre-school children with recurrent wheezing predict later development of asthma?. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 77-85.	1.1	14
7	Pistachio and cashew nut allergy in childhood: Predictive factors towards development of a decision tree. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2021, 39, 53-61.	0.2	3
8	House dust mite-derived allergens effect on matrix metalloproteases in airway epithelial cells. <i>Experimental Lung Research</i> , 2021, 47, 436-450.	0.5	5
9	A clinical score to guide in decision making for monogenic type I IFNopathies. <i>Pediatric Research</i> , 2020, 87, 745-752.	1.1	16
10	The Genetic Variants of Interferon Regulatory Factor-3 in Children with Asthma. <i>Journal of Interferon and Cytokine Research</i> , 2020, 40, 570-577.	0.5	0
11	Relationship Between Alcohol Dependence and Neuropeptide Y (NPY) Gene Promoter Polymorphisms in A Turkish Sample. <i>Turk Psikiyatri Dergisi</i> , 2020, , .	0.2	1
12	Rare occurrence of common filaggrin mutations in Turkish children with food allergy and atopic dermatitis. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 1865-1871.	0.4	4
13	Osteogenic differentiation of adipose tissue-derived mesenchymal stem cells on fibrin glue- or fibronectin-coated Ceraform®. <i>Journal of Biomaterials Applications</i> , 2019, 34, 375-385.	1.2	9
14	Genetic associations of the response to inhaled corticosteroids in asthma: a systematic review. <i>Clinical and Translational Allergy</i> , 2019, 9, 2.	1.4	39
15	Impact of Exopolysaccharides (EPSs) of <i>Lactobacillus gasseri</i> strains isolated from human vagina on cervical tumor cells (HeLa). <i>Anaerobe</i> , 2017, 47, 137-144.	1.0	109
16	Advances and highlights in allergen immunotherapy: On the way to sustained clinical and immunologic tolerance. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1250-1267.	1.5	94
17	Evaluation of apoptotic cell death mechanisms induced by hypericin-mediated photodynamic therapy in colon cancer cells. <i>Turkish Journal of Biology</i> , 2016, 40, 539-546.	2.1	8
18	Dual role of fatty acid-binding protein 5 on endothelial cell fate: a potential link between lipid metabolism and angiogenic responses. <i>Angiogenesis</i> , 2016, 19, 95-106.	3.7	37

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19	Î¼-Opioid Receptor Gene (OPRM1) Polymorphisms A118G and C17T in Alcohol Dependence: A Turkish Sample. <i>Turk Psikiyatri Dergisi</i> , 2016, , .	0.2	2
20	The Genetic Variants of Thymic Stromal Lymphopoietin Protein in Children with Asthma and Allergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2014, 163, 185-192.	0.9	26
21	Molecular markers reflect differentiation of <i>Fusarium oxysporum</i> forma speciales on tomato and forma on eggplant. <i>Biochemical Systematics and Ecology</i> , 2013, 47, 139-147.	0.6	10
22	The role of SCCA1 in asthma related physiological events in the airway epithelium and the effect of promoter variants on asthma and gene function. <i>Respiratory Medicine</i> , 2013, 107, 368-379.	1.3	9
23	Fatty acid binding protein 4 is expressed in distinct endothelial and non-endothelial cell populations in glioblastoma. <i>Neuropathology and Applied Neurobiology</i> , 2012, 38, 400-410.	1.8	41
24	The effects of an insertion in the 5'UTR of the AMCase on gene expression and pulmonary functions. <i>Respiratory Medicine</i> , 2011, 105, 1160-1169.	1.3	7
25	Elastase Inhibitory Activity of Airway Î±1-Antitrypsin Is Protected by Treatment With a Catalytic Antioxidant in a Baboon Model of Severe Bronchopulmonary Dysplasia. <i>Pediatric Research</i> , 2011, 70, 363-367.	1.1	10
26	Fatty Acid-Binding Proteins and Peribronchial Angiogenesis in Bronchopulmonary Dysplasia. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2011, 45, 550-556.	1.4	40
27	Fatty acid binding protein 4 is a target of VEGF and a regulator of cell proliferation in endothelial cells. <i>FASEB Journal</i> , 2009, 23, 3865-3873.	0.2	253
28	Cathepsin S Deficiency Confers Protection from Neonatal Hyperoxia-induced Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 778-785.	2.5	46
29	LEPR, ADBR3, IRS-1 and 5-HTT Genes Polymorphisms do not Associate with Obesity. <i>Endocrine Journal</i> , 2007, 54, 89-94.	0.7	48
30	The effect of CD14-C159T genotypes on the cytokine response to endotoxin by peripheral blood mononuclear cells from asthmatic children. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 97, 321-328.	0.5	14
31	The role of chemokines in exercise-induced bronchoconstriction in asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2006, 96, 819-825.	0.5	17
32	Oxidative stress and genetic and epidemiologic determinants of oxidant injury in childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 1097-1104.	1.5	136
33	The effect of polymorphisms at the CD14 promoter and the TLR4 gene on asthma phenotypes in Turkish children with asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2005, 60, 1485-1492.	2.7	82
34	Severe hemolytic anemia associated with Hb Volga [Î²27(B9)Alaâ†'Asp]: GCCâ†'GAC at codon 27 in a Turkish family. <i>American Journal of Hematology</i> , 2004, 76, 378-382.	2.0	4