

# Atilla Engin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/644768/publications.pdf>

Version: 2024-02-01

45  
papers

2,363  
citations

430754

18  
h-index

254106

43  
g-index

45  
all docs

45  
docs citations

45  
times ranked

4744  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of environmental Bisphenol A exposure on breast cancer associated with obesity. Environmental Toxicology and Pharmacology, 2021, 81, 103544.	2.0	24
2	The effect of environmental pollution on immune evasion checkpoints of SARS-CoV-2. Environmental Toxicology and Pharmacology, 2021, 81, 103520.	2.0	13
3	The Connection Between Cell Fate and Telomere. Advances in Experimental Medicine and Biology, 2021, 1275, 71-100.	0.8	15
4	Indoleamine 2,3-Dioxygenase Activity-Induced Acceleration of Tumor Growth, and Protein Kinases-Related Novel Therapeutics Regimens. Advances in Experimental Medicine and Biology, 2021, 1275, 339-356.	0.8	1
5	Bile Acid Toxicity and Protein Kinases. Advances in Experimental Medicine and Biology, 2021, 1275, 229-258.	0.8	11
6	Dark-Side of Exosomes. Advances in Experimental Medicine and Biology, 2021, 1275, 101-131.	0.8	11
7	Alzheimer's Disease and Protein Kinases. Advances in Experimental Medicine and Biology, 2021, 1275, 285-321.	0.8	19
8	Current opinion in neurological manifestations of SARS-CoV-2 infection. Current Opinion in Toxicology, 2021, 25, 49-56.	2.6	10
9	Risk of Alzheimer's disease and environmental bisphenol A exposure. Current Opinion in Toxicology, 2021, 25, 36-41.	2.6	6
10	The effect of environmental diesel exhaust pollution on SARS-CoV-2 infection: The mechanism of pulmonary ground glass opacity. Environmental Toxicology and Pharmacology, 2021, 86, 103657.	2.0	4
11	Protein Kinase-Mediated Decision Between the Life and Death. Advances in Experimental Medicine and Biology, 2021, 1275, 1-33.	0.8	7
12	N-Methyl-D-Aspartate Receptor Signaling-Protein Kinases Crosstalk in Cerebral Ischemia. Advances in Experimental Medicine and Biology, 2021, 1275, 259-283.	0.8	8
13	Protein Kinases Signaling in Pancreatic Beta-cells Death and Type 2 Diabetes. Advances in Experimental Medicine and Biology, 2021, 1275, 195-227.	0.8	2
14	Aging and Protein Kinases. Advances in Experimental Medicine and Biology, 2021, 1275, 35-69.	0.8	0
15	Two important controversial risk factors in SARS-CoV-2 infection: Obesity and smoking. Environmental Toxicology and Pharmacology, 2020, 78, 103411.	2.0	131
16	Dual function of sialic acid in gastrointestinal SARS-CoV-2 infection. Environmental Toxicology and Pharmacology, 2020, 79, 103436.	2.0	20
17	Nanoparticles and neurotoxicity: Dual response of glutamatergic receptors. Progress in Brain Research, 2019, 245, 281-303.	0.9	24
18	DNA damage checkpoint response to aflatoxin B1. Environmental Toxicology and Pharmacology, 2019, 65, 90-96.	2.0	60

#	ARTICLE	IF	CITATIONS
19	The effect of adipocyte-macrophage crosstalk in obesity-related breast cancer. <i>Journal of Molecular Endocrinology</i> , 2019, 62, R201-R222.	1.1	42
20	Nanoantibiotics: A Novel Rational Approach to Antibiotic Resistant Infections. <i>Current Drug Metabolism</i> , 2019, 20, 720-741.	0.7	16
21	Do flavanols-rich natural products relieve obesity-related insulin resistance?. <i>Food and Chemical Toxicology</i> , 2018, 112, 157-167.	1.8	21
22	Perioperative Mortality Prediction Using Possum in Patients with Gastrointestinal Tumors: Do Immunological Variables Affect Individual Predictive Mortality Risk?. <i>Pteridines</i> , 2018, 29, 114-123.	0.5	0
23	N -Methyl-D aspartate receptor-mediated effect on glucose transporter-3 levels of high glucose exposed-SH-SY5Y dopaminergic neurons. <i>Food and Chemical Toxicology</i> , 2017, 109, 465-471.	1.8	9
24	The Definition and Prevalence of Obesity and Metabolic Syndrome. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 1-17.	0.8	747
25	Adipose Tissue Hypoxia in Obesity and Its Impact on Preadipocytes and Macrophages: Hypoxia Hypothesis. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 305-326.	0.8	84
26	Endothelial Dysfunction in Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 345-379.	0.8	151
27	Diet-Induced Obesity and the Mechanism of Leptin Resistance. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 381-397.	0.8	59
28	Adiponectin-Resistance in Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 415-441.	0.8	89
29	Non-Alcoholic Fatty Liver Disease. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 443-467.	0.8	183
30	Circadian Rhythms in Diet-Induced Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 19-52.	0.8	97
31	The Interactions Between Kynurenine, Folate, Methionine and Pteridine Pathways in Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 511-527.	0.8	13
32	Obesity-associated Breast Cancer: Analysis of risk factors. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 571-606.	0.8	124
33	Eat and Death: Chronic Over-Eating. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 53-80.	0.8	16
34	Human Protein Kinases and Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 111-134.	0.8	23
35	Fat Cell and Fatty Acid Turnover in Obesity. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 135-160.	0.8	54
36	The Pathogenesis of Obesity-Associated Adipose Tissue Inflammation. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 221-245.	0.8	198

#	ARTICLE	IF	CITATIONS
37	Does Bariatric Surgery Improve Obesity Associated Comorbid Conditions. <i>Advances in Experimental Medicine and Biology</i> , 2017, 960, 545-570.	0.8	3
38	Circulating IL-6 and neopterin concentrations link cell-mediated immunity and tumor stage in patients with gastro-intestinal adenocarcinoma: relevance to the pituitary-adrenal axis and pituitary-thyroid axis. <i>Pteridines</i> , 2016, 27, 17-25.	0.5	1
39	Relationship between indoleamine 2,3-dioxygenase activity and lymphatic invasion propensity of colorectal carcinoma. <i>World Journal of Gastroenterology</i> , 2016, 22, 3592.	1.4	17
40	Exposure to <i>Helicobacter pylori</i> and Serum Kynurenine to Tryptophan Ratio in Patients with Gastric Cancer. <i>Pteridines</i> , 2010, 21, 110-120.	0.5	5
41	Influence of Surgical Trauma on Neopterin Concentrations in Gastric Carcinoma Patients. <i>Tumori</i> , 2010, 96, 589-593.	0.6	5
42	EFFECT OF NITRIC OXIDE ON THE HYPOGLYCAEMIC PHASE OF ENDOTOXAEMIA. <i>ANZ Journal of Surgery</i> , 2006, 76, 512-517.	0.3	5
43	REGULATION OF FIBROGENESIS DURING THE EARLY PHASE OF COMMON BILE DUCT OBSTRUCTION. <i>ANZ Journal of Surgery</i> , 2006, 76, 645-648.	0.3	3
44	Erythrocyte Glutathione Levels in Lithium-Induced Hypothyroidism. <i>Drugs in R and D</i> , 2005, 6, 35-40.	1.1	14
45	Nitric Oxide-mediated Liver Injury in the Presence of Experimental Bile Duct Obstruction. <i>World Journal of Surgery</i> , 2003, 27, 253-255.	0.8	18