

# Elena P Moiseeva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3156731/publications.pdf>

Version: 2024-02-01

26  
papers

1,376  
citations

394421

19  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1801  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adhesion receptors of vascular smooth muscle cells and their functions. <i>Cardiovascular Research</i> , 2001, 52, 372-386.	3.8	236
2	Galectin-1 interacts with $\beta$ 2-1 subunit of integrin. <i>Biochemical and Biophysical Research Communications</i> , 2003, 310, 1010-1016.	2.1	114
3	Extended treatment with physiologic concentrations of dietary phytochemicals results in altered gene expression, reduced growth, and apoptosis of cancer cells. <i>Molecular Cancer Therapeutics</i> , 2007, 6, 3071-3079.	4.1	112
4	Predicting the physiological relevance of in vitro cancer preventive activities of phytochemicals. <i>Acta Pharmacologica Sinica</i> , 2007, 28, 1274-1304.	6.1	104
5	RNA polymerase rifampicin resistance mutations in <i>Escherichia coli</i> : Sequence changes and dominance. <i>Molecular Genetics and Genomics</i> , 1983, 190, 344-348.	2.4	103
6	Galectin 1 Modulates Attachment, Spreading and Migration of Cultured Vascular Smooth Muscle Cells via Interactions with Cellular Receptors and Components of Extracellular Matrix. <i>Journal of Vascular Research</i> , 1999, 36, 47-58.	1.4	97
7	Mutation to rifampicin resistance at the beginning of the RNA polymerase $\beta$ 2 subunit gene in <i>Escherichia coli</i> . <i>Molecular Genetics and Genomics</i> , 1984, 196, 173-174.	2.4	89
8	Galectin 1 is involved in vascular smooth muscle cell proliferation. <i>Cardiovascular Research</i> , 2000, 45, 493-502.	3.8	87
9	Dietary Chemopreventive Phytochemicals: Too Little or Too Much?: Fig. 1.. <i>Cancer Prevention Research</i> , 2009, 2, 611-616.	1.5	52
10	EGFR and Src are involved in indole-3-carbinol-induced death and cell cycle arrest of human breast cancer cells. <i>Carcinogenesis</i> , 2007, 28, 435-445.	2.8	49
11	A Proteome Study of Secreted Prostatic Factors Affecting Osteoblastic Activity: Galectin-1 Is Involved in Differentiation of Human Bone Marrow Stromal Cells. <i>Journal of Bone and Mineral Research</i> , 2003, 18, 195-203.	2.8	40
12	Galectin 1 inhibits incorporation of vitronectin and chondroitin sulfate B into the extracellular matrix of human vascular smooth muscle cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2003, 1619, 125-132.	2.4	34
13	Mast Cells in Lung Inflammation. <i>Advances in Experimental Medicine and Biology</i> , 2011, 716, 235-269.	1.6	33
14	Inhibition of vascular smooth muscle cell adhesion and migration by c7E3 Fab (abciximab): a possible mechanism for influencing restenosis. <i>Cardiovascular Research</i> , 2000, 48, 464-472.	3.8	31
15	CADM1 Is a Key Receptor Mediating Human Mast Cell Adhesion to Human Lung Fibroblasts and Airway Smooth Muscle Cells. <i>PLoS ONE</i> , 2013, 8, e61579.	2.5	30
16	Determining the efficacy of dietary phytochemicals in cancer prevention. <i>Biochemical Society Transactions</i> , 2007, 35, 1358-1363.	3.4	27
17	CADM1 Controls Actin Cytoskeleton Assembly and Regulates Extracellular Matrix Adhesion in Human Mast Cells. <i>PLoS ONE</i> , 2014, 9, e85980.	2.5	27
18	A Novel Dystrophin/Utrophin-Associated Protein is an Enzymatically Inactive Member of the Phosphoglucomutase Superfamily. <i>FEBS Journal</i> , 1996, 235, 103-113.	0.2	24

#	ARTICLE	IF	CITATIONS
19	Indole-3-carbinol-induced death in cancer cells involves EGFR downregulation and is exacerbated in a 3D environment. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 799-812.	4.9	21
20	CADM1 isoforms differentially regulate human mast cell survival and homotypic adhesion. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 2751-2764.	5.4	20
21	CADM1 is expressed as multiple alternatively spliced functional and dysfunctional isoforms in human mast cells. <i>Molecular Immunology</i> , 2013, 53, 345-354.	2.2	18
22	Indole-3-carbinol-induced modulation of NF- $\kappa$ B signalling is breast cancer cell-specific and does not correlate with cell death. <i>Breast Cancer Research and Treatment</i> , 2008, 109, 451-462.	2.5	9
23	Characterisation of the Promoter which Regulates Expression of a Phosphoglucomutase-Related Protein, a Component of the Dystrophidutrophin Cytoskeleton Predominantly Expressed in Smooth Muscle. <i>FEBS Journal</i> , 1997, 248, 634-643.	0.2	8
24	Evidence for a novel Kit adhesion domain mediating human mast cell adhesion to structural airway cells. <i>Respiratory Research</i> , 2015, 16, 86.	3.6	6
25	Functionally important site in the vicinity of the amino- terminus of the Escherichia coli RNA polymerase $\hat{\rho}$ subunit. <i>FEBS Letters</i> , 1985, 191, 72-74.	2.8	4
26	Genetic identification of antigens exposed in damaged endothelial cells as laminin-binding proteins. <i>Clinical and Experimental Immunology</i> , 1998, 112, 255-261.	2.6	1