List of Publications by Year in descending order

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		57758	74163
137	6,938	44	75
papers	citations	h-index	g-index
142	142	142	7213
all docs	docs citations	times ranked	citing authors

Снилмин Гин

#	Article	IF	CITATIONS
1	The Growth Factor Progranulin Binds to TNF Receptors and Is Therapeutic Against Inflammatory Arthritis in Mice. Science, 2011, 332, 478-484.	12.6	644
2	miR-199a*, a Bone Morphogenic Protein 2-responsive MicroRNA, Regulates Chondrogenesis via Direct Targeting to Smad1. Journal of Biological Chemistry, 2009, 284, 11326-11335.	3.4	213
3	Insights into the role of progranulin in immunity, infection, and inflammation. Journal of Leukocyte Biology, 2013, 93, 199-208.	3.3	192
4	ADAMTS-7 Mediates Vascular Smooth Muscle Cell Migration and Neointima Formation in Balloon-Injured Rat Arteries. Circulation Research, 2009, 104, 688-698.	4.5	189
5	Selective oral ROCK2 inhibitor down-regulates IL-21 and IL-17 secretion in human T cells via STAT3-dependent mechanism. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16814-16819.	7.1	185
6	ADAMTSâ€7: a metalloproteinase that directly binds to and degrades cartilage oligomeric matrix protein. FASEB Journal, 2006, 20, 988-990.	0.5	142
7	Modulation of the Cardiac Sodium Channel Nav1.5 by Fibroblast Growth Factor Homologous Factor 1B. Journal of Biological Chemistry, 2003, 278, 1029-1036.	3.4	140
8	Progranulin protects against osteoarthritis through interacting with TNF-α and β-Catenin signalling. Annals of the Rheumatic Diseases, 2015, 74, 2244-2253.	0.9	138
9	Calmodulin Binds to the C Terminus of Sodium Channels Na _v 1.4 and Na _v 1.6 and Differentially Modulates Their Functional Properties. Journal of Neuroscience, 2003, 23, 8261-8270.	3.6	135
10	Cartilage Oligomeric Matrix Protein Associates with Granulin-Epithelin Precursor (GEP) and Potentiates GEP-stimulated Chondrocyte Proliferation. Journal of Biological Chemistry, 2007, 282, 11347-11355.	3.4	125
11	Granulinâ€epithelin precursor binds directly to ADAMTSâ€7 and ADAMTSâ€12 and inhibits their degradation of cartilage oligomeric matrix protein. Arthritis and Rheumatism, 2010, 62, 2023-2036.	6.7	115
12	Cartilage Oligomeric Matrix Protein Maintains the Contractile Phenotype of Vascular Smooth Muscle Cells by Interacting With α ₇ β ₁ Integrin. Circulation Research, 2010, 106, 514-525.	4.5	113
13	Granulin epithelin precursor: a bone morphogenic protein 2â€inducible growth factor that activates Erk1/2 signaling and JunB transcription factor in chondrogenesis. FASEB Journal, 2010, 24, 1879-1892.	0.5	112
14	Fibroblast Growth Factor Homologous Factor 1B Binds to the C Terminus of the Tetrodotoxin-resistant Sodium Channel rNav1.9a (NaN). Journal of Biological Chemistry, 2001, 276, 18925-18933.	3.4	111
15	Progranulin: A growth factor, a novel TNFR ligand and a drug target. , 2012, 133, 124-132.		107
16	Cartilage Oligomeric Matrix Protein Inhibits Vascular Smooth Muscle Calcification by Interacting With Bone Morphogenetic Protein-2. Circulation Research, 2011, 108, 917-928.	4.5	103
17	ADAMTS-7, a Direct Target of PTHrP, Adversely Regulates Endochondral Bone Growth by Associating with and Inactivating GEP Growth Factor. Molecular and Cellular Biology, 2009, 29, 4201-4219.	2.3	100
18	Progranulin: A promising therapeutic target for rheumatoid arthritis. FEBS Letters, 2011, 585, 3675-3680.	2.8	100

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19	The promotion of bone healing by progranulin, a downstream molecule of BMP-2, through interacting with TNF/TNFR signaling. Biomaterials, 2013, 34, 6412-6421.	11.4	98
20	ADAMTS7 Cleavage and Vascular Smooth Muscle Cell Migration Is Affected by a Coronary-Artery-Disease-Associated Variant. American Journal of Human Genetics, 2013, 92, 366-374.	6.2	95
21	ADAMTS-12 Associates with and Degrades Cartilage Oligomeric Matrix Protein. Journal of Biological Chemistry, 2006, 281, 15800-15808.	3.4	92
22	Leukemia/Lymphoma-related Factor, a POZ Domain-containing Transcriptional Repressor, Interacts with Histone Deacetylase-1 and Inhibits Cartilage Oligomeric Matrix Protein Gene Expression and Chondrogenesis. Journal of Biological Chemistry, 2004, 279, 47081-47091.	3.4	88
23	Progranulin Recruits HSP70 to β-Glucocerebrosidase and Is Therapeutic Against Gaucher Disease. EBioMedicine, 2016, 13, 212-224.	6.1	88
24	Progranulin: A key player in autoimmune diseases. Cytokine, 2018, 101, 48-55.	3.2	86
25	The MyoD-Inducible p204 Protein Overcomes the Inhibition of Myoblast Differentiation by Id Proteins. Molecular and Cellular Biology, 2002, 22, 2893-2905.	2.3	78
26	Progranulin deficiency exaggerates, whereas progranulinâ€derived Atsttrin attenuates, severity of dermatitis in mice. FEBS Letters, 2013, 587, 1805-1810.	2.8	78
27	Direct Interaction with Contactin Targets Voltage-gated Sodium Channel Nav1.9/NaN to the Cell Membrane. Journal of Biological Chemistry, 2001, 276, 46553-46561.	3.4	76
28	The role of ADAMTSs in arthritis. Protein and Cell, 2010, 1, 33-47.	11.0	76
29	The role of ADAMTS-7 and ADAMTS-12 in the pathogenesis of arthritis. Nature Clinical Practice Rheumatology, 2009, 5, 38-45.	3.2	75
30	Association Between Progranulin and Gaucher Disease. EBioMedicine, 2016, 11, 127-137.	6.1	72
31	The interferon-inducible nucleolar p204 protein binds the ribosomal RNA-specific UBF1 transcription factor and inhibits ribosomal RNA transcription. EMBO Journal, 1999, 18, 2845-2854.	7.8	70
32	Progranulin directly binds to the CRD2 and CRD3 of TNFR extracellular domains. FEBS Letters, 2013, 587, 3428-3436.	2.8	66
33	Multifunctional molecule ERp57: From cancer to neurodegenerative diseases. , 2018, 181, 34-48.		66
34	MyoD-Dependent Induction during Myoblast Differentiation of p204, a Protein Also Inducible by Interferon. Molecular and Cellular Biology, 2000, 20, 7024-7036.	2.3	65
35	ADAMTS-7 forms a positive feedback loop with TNF- \hat{l} ± in the pathogenesis of osteoarthritis. Annals of the Rheumatic Diseases, 2014, 73, 1575-1584.	0.9	64
36	Progranulin deficiency exacerbates spinal cord injury by promoting neuroinflammation and cell apoptosis in mice. Journal of Neuroinflammation, 2019, 16, 238.	7.2	62

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37	PGRN protects against colitis progression in mice in an IL-10 and TNFR2 dependent manner. Scientific Reports, 2014, 4, 7023.	3.3	58
38	Progranulin: A conductor of receptors orchestra, a chaperone of lysosomal enzymes and a therapeutic target for multiple diseases. Cytokine and Growth Factor Reviews, 2019, 45, 53-64.	7.2	58
39	SERUM INTERLEUKIN-6 AS A MARKER OF PERIPROSTHETIC INFECTION FOLLOWING TOTAL HIP AND KNEE ARTHROPLASTY. Journal of Bone and Joint Surgery - Series A, 2005, 87, 1921-1927.	3.0	57
40	The Interferon-inducible p204 Protein Acts as a Transcriptional Coactivator of Cbfa1 and Enhances Osteoblast Differentiation. Journal of Biological Chemistry, 2005, 280, 2788-2796.	3.4	56
41	Chondro-protective effects of low intensity pulsed ultrasound. Osteoarthritis and Cartilage, 2016, 24, 1989-1998.	1.3	54
42	The role of progranulin in arthritis. Annals of the New York Academy of Sciences, 2016, 1383, 5-20.	3.8	52
43	Expression of bone morphogenetic proteins, receptors, and tissue inhibitors in human fetal, adult, and osteoarthritic articular cartilage. Journal of Orthopaedic Research, 2004, 22, 1188-1192.	2.3	51
44	Focal adhesion protein Kindlin-2 regulates bone homeostasis in mice. Bone Research, 2020, 8, 2.	11.4	50
45	Progranulin Facilitates Conversion and Function of Regulatory T Cells under Inflammatory Conditions. PLoS ONE, 2014, 9, e112110.	2.5	49
46	Transcriptional activation of cartilage oligomeric matrix protein by Sox9, Sox5, and Sox6 transcription factors and CBP/p300 coactivators. Frontiers in Bioscience - Landmark, 2007, 12, 3899.	3.0	48
47	Progranulin derivative Atsttrin protects against early osteoarthritis in mouse and rat models. Arthritis Research and Therapy, 2017, 19, 280.	3.5	48
48	Three TNFR-binding domains of PGRN act independently in inhibition of TNF-alpha binding and activity. Frontiers in Bioscience - Landmark, 2014, 19, 1176.	3.0	47
49	The Retinoblastoma Protein Is an Essential Mediator of Osteogenesis That Links the p204 Protein to the Cbfa1 Transcription Factor Thereby Increasing Its Activity. Journal of Biological Chemistry, 2007, 282, 16860-16870.	3.4	45
50	Progranulin suppresses titanium particle induced inflammatory osteolysis by targeting TNFα signaling. Scientific Reports, 2016, 6, 20909.	3.3	43
51	Irisin deficiency disturbs bone metabolism. Journal of Cellular Physiology, 2021, 236, 664-676.	4.1	43
52	Lipoatrophy and metabolic disturbance in mice with adipose-specific deletion of kindlin-2. JCI Insight, 2019, 4, .	5.0	43
53	XBP1U inhibits the XBP1S-mediated upregulation of the iNOS gene expression in mammalian ER stress response. Cellular Signalling, 2010, 22, 1818-1828.	3.6	42
54	TNFR2/14-3-3ε signaling complex instructs macrophage plasticity in inflammation and autoimmunity. Journal of Clinical Investigation, 2021, 131, .	8.2	42

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55	p204, a p200 family protein, as a multifunctional regulator of cell proliferation and differentiation. Cytokine and Growth Factor Reviews, 2008, 19, 357-369.	7.2	41
56	Interaction between cartilage oligomeric matrix protein and extracellular matrix protein 1 mediates endochondral bone growth. Matrix Biology, 2010, 29, 276-286.	3.6	41
57	BMP Receptor 1A Determines the Cell Fate of the Postnatal Growth Plate. International Journal of Biological Sciences, 2013, 9, 895-906.	6.4	41
58	FGFR3 deficiency enhances CXCL12-dependent chemotaxis of macrophages via upregulating CXCR7 and aggravates joint destruction in mice. Annals of the Rheumatic Diseases, 2020, 79, 112-122.	0.9	41
59	FGFR3 induces degradation of BMP type I receptor to regulate skeletal development. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1237-1247.	4.1	40
60	The Interferon- and Differentiation-inducible p202a Protein Inhibits the Transcriptional Activity of c-Myc by Blocking Its Association with Max. Journal of Biological Chemistry, 2000, 275, 27377-27385.	3.4	40
61	Progranulin Knockout Accelerates Intervertebral Disc Degeneration in Aging Mice. Scientific Reports, 2015, 5, 9102.	3.3	38
62	Kindlin-2 modulates MafA and β-catenin expression to regulate β-cell function and mass in mice. Nature Communications, 2020, 11, 484.	12.8	38
63	RbAp48 Is a Critical Mediator Controlling the Transforming Activity of Human Papillomavirus Type 16 in Cervical Cancer. Journal of Biological Chemistry, 2007, 282, 26381-26391.	3.4	37
64	p204 Protein Overcomes the Inhibition of Core Binding Factor α-1–mediated Osteogenic Differentiation by Id Helix-Loop-Helix Proteins. Molecular Biology of the Cell, 2008, 19, 2113-2126.	2.1	37
65	Regulation of chondrocyte differentiation by ADAMTS-12 metalloproteinase depends on its enzymatic activity. Cellular and Molecular Life Sciences, 2009, 66, 667-680.	5.4	37
66	CAP-1A is a novel linker that binds clathrin and the voltage-gated sodium channel Nav1.8. Molecular and Cellular Neurosciences, 2005, 28, 636-649.	2.2	35
67	Foxo4―and Stat3â€dependent ILâ€10 production by progranulin in regulatory T cells restrains inflammatory arthritis. FASEB Journal, 2017, 31, 1354-1367.	0.5	35
68	Progranulin associates with hexosaminidase A and ameliorates GM2 ganglioside accumulation and lysosomal storage in Tay-Sachs disease. Journal of Molecular Medicine, 2018, 96, 1359-1373.	3.9	34
69	The roles of interferon-inducible p200 family members IFI16 and p204 in innate immune responses, cell differentiation and proliferation. Genes and Diseases, 2015, 2, 46-56.	3.4	32
70	Fexofenadine inhibits TNF signaling through targeting to cytosolic phospholipase A2 and is therapeutic against inflammatory arthritis. Annals of the Rheumatic Diseases, 2019, 78, 1524-1535.	0.9	32
71	Targeting tumor necrosis factor receptors in ankylosing spondylitis. Annals of the New York Academy of Sciences, 2019, 1442, 5-16.	3.8	31
72	p204 Protein Overcomes the Inhibition of the Differentiation of P19 Murine Embryonal Carcinoma Cells to Beating Cardiac Myocytes by Id Proteins. Journal of Biological Chemistry, 2006, 281, 14893-14906.	3.4	30

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73	Progranulin inhibits expression and release of chemokines CXCL9 and CXCL10 in a TNFR1 dependent manner. Scientific Reports, 2016, 6, 21115.	3.3	30
74	Review: Novel Insights Into Tumor Necrosis Factor Receptor, Death Receptor 3, and Progranulin Pathways in Arthritis and Bone Remodeling. Arthritis and Rheumatology, 2016, 68, 2845-2856.	5.6	30
75	Matrix Metalloproteinases That Associate With and Cleave Bone Morphogenetic Protein-2 In Vitro Are Elevated in Hypertrophic Fracture Nonunion Tissue. Journal of Orthopaedic Trauma, 2010, 24, 557-563.	1.4	29
76	XBP1S Associates with RUNX2 and Regulates Chondrocyte Hypertrophy. Journal of Biological Chemistry, 2012, 287, 34500-34513.	3.4	29
77	ADAMTS-12: A Multifaced Metalloproteinase in Arthritis and Inflammation. Mediators of Inflammation, 2014, 2014, 1-12.	3.0	28
78	14-3-3 epsilon is an intracellular component of TNFR2 receptor complex and its activation protects against osteoarthritis. Annals of the Rheumatic Diseases, 2021, 80, 1615-1627.	0.9	28
79	p204 Is Required for the Differentiation of P19 Murine Embryonal Carcinoma Cells to Beating Cardiac Myocytes. Journal of Biological Chemistry, 2006, 281, 14882-14892.	3.4	27
80	Association of the 16-kDa Subunit c of Vacuolar Proton Pump with the Ileal Na+-dependent Bile Acid Transporter. Journal of Biological Chemistry, 2004, 279, 16295-16300.	3.4	26
81	Regional gene therapy for full-thickness articular cartilage lesions using naked DNA with a collagen matrix. Journal of Orthopaedic Research, 2006, 24, 1118-1127.	2.3	26
82	ADAMTS-18: A metalloproteinase with multiple functions. Frontiers in Bioscience - Landmark, 2014, 19, 1456.	3.0	26
83	Establishment of a Surgically-induced Model in Mice to Investigate the Protective Role of Progranulin in Osteoarthritis. Journal of Visualized Experiments, 2014, , e50924.	0.3	26
84	Prevention of Atrophic Nonunion by the Systemic Administration of Parathyroid Hormone (PTH 1–34) in an Experimental Animal Model. Journal of Orthopaedic Trauma, 2012, 26, 719-723.	1.4	24
85	LIM domain proteins Pinch1/2 regulate chondrogenesis and bone mass in mice. Bone Research, 2020, 8, 37.	11.4	24
86	A Solid-Phase Assay for Studying Direct Binding of Progranulin to TNFR and Progranulin Antagonism of TNF/TNFR Interactions. Methods in Molecular Biology, 2014, 1155, 163-172.	0.9	23
87	IFI16 inhibits tumorigenicity and cell proliferation of bone and cartilage tumor cells. Frontiers in Bioscience - Landmark, 2007, 12, 4855.	3.0	22
88	p204 Is Required for Canonical Lipopolysaccharide-induced TLR4 Signaling in Mice. EBioMedicine, 2018, 29, 78-91.	6.1	22
89	Administration of Human Recombinant Bone Morphogenetic Protein-2 for Spine Fusion May Be Associated With Transient Postoperative Renal Insufficiency. Spine, 2010, 35, E231-E237.	2.0	21
90	Extracellular matrix protein 1, a direct targeting molecule of parathyroid hormoneâ€related peptide, negatively regulates chondrogenesis and endochondral ossification <i>via</i> associating with progranulin growth factor. FASEB Journal, 2016, 30, 2741-2754.	0.5	21

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91	Kindlin-2 preserves integrity of the articular cartilage to protect against osteoarthritis. Nature Aging, 2022, 2, 332-347.	11.6	21
92	Targeting macrophage TFEB-14-3-3 epsilon Interface by naringenin inhibits abdominal aortic aneurysm. Cell Discovery, 2022, 8, 21.	6.7	21
93	The role of PCRN in musculoskeletal development and disease. Frontiers in Bioscience - Landmark, 2014, 19, 662.	3.0	19
94	ATF6a, a Runx2-activable transcription factor, is a novel regulator of chondrocyte hypertrophy. Journal of Cell Science, 2016, 129, 717-28.	2.0	19
95	Progranulin acts as a shared chaperone and regulates multiple lysosomal enzymes. Genes and Diseases, 2017, 4, 125-126.	3.4	19
96	Injectable recombinant block polymer gel for sustained delivery of therapeutic protein in post traumatic osteoarthritis. Biomaterials, 2022, 281, 121370.	11.4	19
97	XBP 1S, a BMP 2â€inducible transcription factor, accelerates endochondral bone growth by activating GEP growth factor. Journal of Cellular and Molecular Medicine, 2014, 18, 1157-1171.	3.6	18
98	Repurposing FDA-approved drugs for SARS-CoV-2 through an ELISA-based screening for the inhibition of RBD/ACE2 interaction. Protein and Cell, 2021, 12, 586-591.	11.0	18
99	Expression of bone morphogenetic proteins by Dupuytren's fibroblasts. Journal of Hand Surgery, 2004, 29, 809-814.	1.6	17
100	A Disintegrin and Metalloprotease with Thrombospondin Type I Motif 7. American Journal of Pathology, 2015, 185, 1552-1563.	3.8	17
101	Role of <scp>ADAMTS</scp> â€12 in Protecting Against Inflammatory Arthritis in Mice By Interacting With and Inactivating Proinflammatory Connective Tissue Growth Factor. Arthritis and Rheumatology, 2018, 70, 1745-1756.	5.6	17
102	Progranulin promotes diabetic fracture healing in mice with type 1 diabetes. Annals of the New York Academy of Sciences, 2020, 1460, 43-56.	3.8	16
103	Progranulin promotes bone fracture healing via TNFR pathways in mice with type 2 diabetes mellitus. Annals of the New York Academy of Sciences, 2021, 1490, 77-89.	3.8	16
104	Overexpression of ADAMTS-7 leads to accelerated initiation and progression of collagen-induced arthritis in mice. Molecular and Cellular Biochemistry, 2015, 404, 171-179.	3.1	15
105	Serum progranulin levels in Hispanic rheumatoid arthritis patients treated with TNF antagonists: a prospective, observational study. Clinical Rheumatology, 2017, 36, 507-516.	2.2	15
106	Chitinase-3-like Protein 1: A Progranulin Downstream Molecule and Potential Biomarker for Gaucher Disease. EBioMedicine, 2018, 28, 251-260.	6.1	15
107	Pinch Loss Ameliorates Obesity, Glucose Intolerance, and Fatty Liver by Modulating Adipocyte Apoptosis in Mice. Diabetes, 2021, 70, 2492-2505.	0.6	15
108	Effects of the myeloid cell nuclear differentiation antigen on the proliferation, apoptosis and migration of osteosarcoma cells. Oncology Letters, 2014, 7, 815-819.	1.8	14

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109	Roles and Mechanisms of Irisin in Attenuating Pathological Features of Osteoarthritis. Frontiers in Cell and Developmental Biology, 2021, 9, 703670.	3.7	14
110	MicroRNAs in skeletogenesis. Frontiers in Bioscience - Landmark, 2009, Volume, 2757.	3.0	14
111	GEP constitutes a negative feedback loop with MyoD and acts as a novel mediator in controlling skeletal muscle differentiation. Cellular and Molecular Life Sciences, 2012, 69, 1855-1873.	5.4	13
112	Molecular regulations and therapeutic targets of Gaucher disease. Cytokine and Growth Factor Reviews, 2018, 41, 65-74.	7.2	13
113	Short Interfering RNA (siRNA)-Based Therapeutics for Cartilage Diseases. Regenerative Engineering and Translational Medicine, 2020, 7, 283-290.	2.9	13
114	Digoxin targets low density lipoprotein receptor-related protein 4 and protects against osteoarthritis. Annals of the Rheumatic Diseases, 2022, 81, 544-555.	0.9	13
115	Modified Yeast-Two-Hybrid System to Identify Proteins Interacting with the Growth Factor Progranulin. Journal of Visualized Experiments, 2012, , .	0.3	11
116	Establishment of a Modified Collagen-Induced Arthritis Mouse Model to Investigate the Anti-inflammatory Activity of Progranulin in Inflammatory Arthritis. Methods in Molecular Biology, 2018, 1806, 305-313.	0.9	11
117	The emerging roles of ADAMTS-7 and ADAMTS-12 matrix metalloproteinases. Open Access Rheumatology: Research and Reviews, 2009, 1, 121.	1.6	10
118	Regulation of chondrocyte differentiation by IRE1α depends on its enzymatic activity. Cellular Signalling, 2014, 26, 1998-2007.	3.6	10
119	Does progranulin account for the opposite effects of etanercept and infliximab/adalimumab in osteoarthritis?. Journal of Orthopaedic Research, 2016, 34, 12-14.	2.3	10
120	Atsttrin Promotes Cartilage Repair Primarily Through TNFR2-Akt Pathway. Frontiers in Cell and Developmental Biology, 2020, 8, 577572.	3.7	10
121	Progranulin associates with Rab2 and is involved in autophagosome-lysosome fusion in Gaucher disease. Journal of Molecular Medicine, 2021, 99, 1639-1654.	3.9	9
122	GEP, a Local Growth Factor, is Critical for Odontogenesis and Amelogenesis. International Journal of Biological Sciences, 2010, 6, 719-729.	6.4	8
123	Progranulin inhibition of TNFα. Immunology and Cell Biology, 2014, 92, 299-300.	2.3	8
124	A silencer element in the cartilage oligomeric matrix protein gene regulates chondrocyte-specific expression. Journal of Orthopaedic Research, 2004, 22, 751-758.	2.3	6
125	Prolyl hydroxylase domain proteins regulate bone mass through their expression in osteoblasts. Gene, 2016, 594, 125-130.	2.2	6
126	RNA-Seq analysis of interferon inducible p204-mediated network in anti-tumor immunity. Scientific Reports, 2018, 8, 6495.	3.3	6

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127	Effect of a coronary-heart-disease-associated variant of ADAMTS7 on endothelial cell angiogenesis. Atherosclerosis, 2020, 296, 11-17.	0.8	6
128	Cytosolic Phospholipase A2 Is Required for Fexofenadine's Therapeutic Effects against Inflammatory Bowel Disease in Mice. International Journal of Molecular Sciences, 2021, 22, 11155.	4.1	6
129	A Semi-Quantitative Drug Affinity Responsive Target Stability (DARTS) assay for studying Rapamycin/mTOR interaction. Journal of Visualized Experiments, 2019, , .	0.3	5
130	Clinical Application of Teriparatide in Fracture Prevention. JBJS Reviews, 2019, 7, e10-e10.	2.0	5
131	In Vitro Physical and Functional Interaction Assays to Examine the Binding of Progranulin Derivative Atsttrin to TNFR2 and Its Anti-TNFα Activity. Methods in Molecular Biology, 2021, 2248, 109-119.	0.9	4
132	Penfluridol targets acid sphingomyelinase to inhibit TNF signaling and is therapeutic against inflammatory autoimmune diseases. Arthritis Research and Therapy, 2022, 24, 27.	3.5	4
133	Monitoring Atsttrin-Mediated Inhibition of TNFα/NF-Ϊβ Activation Through In Vivo Bioluminescence Imaging. Methods in Molecular Biology, 2021, 2248, 201-210.	0.9	2
134	Analysis of the Biomarkers for Neurodegenerative Diseases in Aged Progranulin Deficient Mice. International Journal of Molecular Sciences, 2022, 23, 629.	4.1	2
135	A novel mechanism of EAE resistance highlights the conflicting roles of progranulin-mediated immunosuppression and antigen processing. Cellular and Molecular Immunology, 2021, 18, 506-507.	10.5	1
136	ADAMTS7., 2013, , 1180-1186.		0
137	Brain-penetrant heat shock protein amplifier arimoclomol enhances GCase activity in in vitro Gaucher disease models. EBioMedicine, 2018, 38, 7-8.	6.1	0