

Anni Vedeler

List of Publications by Year in descending order

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40
papers

795
citations

567144

15
h-index

526166

27
g-index

40
all docs

40
docs citations

40
times ranked

697
citing authors

#	ARTICLE	IF	CITATIONS
1	Annexin A2 binds the internal ribosomal entry site of <i>c-myc</i> mRNA and regulates its translation. <i>RNA Biology</i> , 2021, 18, 337-354.	1.5	7
2	Editorial: Coordination of mRNA Transport and Translation With Vesicle and Organelle Trafficking and Dynamics. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 800136.	1.8	0
3	Structure of the ALS Mutation Target Annexin A11 Reveals a Stabilising N-Terminal Segment. <i>Biomolecules</i> , 2020, 10, 660.	1.8	10
4	Co-localization of Interleukin-1 β and Annexin A2 at the plasma membrane in response to oxidative stress. <i>Cytokine</i> , 2020, 133, 155141.	1.4	3
5	Two tales of Annexin A2 knock-down: One of compensatory effects by antisense RNA and another of a highly active hairpin ribozyme. <i>Biochemical Pharmacology</i> , 2019, 166, 253-263.	2.0	6
6	Cytotoxic saponins and other natural products from flowering tops of <i>Narthecium ossifragum</i> L. <i>Phytochemistry</i> , 2019, 164, 67-77.	1.4	10
7	Post-translational modifications of Annexin A2 are linked to its association with perinuclear nonpolysomal mRNP complexes. <i>FEBS Open Bio</i> , 2017, 7, 160-173.	1.0	19
8	Protein phosphorylation and its role in the regulation of Annexin A2 function. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 2515-2529.	1.1	96
9	Characterization of interactions between hepatitis C virus NS5B polymerase, annexin A2 and RNA effects on NS5B catalysis and allosteric inhibition. <i>Virology Journal</i> , 2017, 14, 236.	1.4	16
10	Reactive oxygen species exert opposite effects on Tyr23 phosphorylation of the nuclear and cortical pools of Annexin A2. <i>Journal of Cell Science</i> , 2016, 129, 314-28.	1.2	18
11	Toxic aromatic compounds from fruits of <i>Narthecium ossifragum</i> L.. <i>Phytochemistry</i> , 2016, 132, 76-85.	1.4	10
12	Extracellular vesicles released from cells exposed to reactive oxygen species increase annexin A2 expression and survival of target cells exposed to the same conditions. <i>Communicative and Integrative Biology</i> , 2016, 9, e1191715.	0.6	8
13	The native structure of annexin A2 peptides in hydrophilic environment determines their anti-angiogenic effects. <i>Biochemical Pharmacology</i> , 2015, 95, 1-15.	2.0	11
14	Effect of Serine Phosphorylation and Ser25 Phospho-Mimicking Mutations on Nuclear Localisation and Ligand Interactions of Annexin A2. <i>Journal of Molecular Biology</i> , 2014, 426, 2486-2499.	2.0	19
15	Arrivals and departures at the plasma membrane: direct and indirect transport routes. <i>Cell and Tissue Research</i> , 2013, 352, 5-20.	1.5	31
16	Domains I and IV of Annexin A2 Affect the Formation and Integrity of In Vitro Capillary-Like Networks. <i>PLoS ONE</i> , 2013, 8, e60281.	1.1	14
17	Multiple Roles of Annexin A2 in Post-Transcriptional Regulation of Gene Expressio. <i>Current Protein and Peptide Science</i> , 2012, 13, 401-412.	0.7	56
18	The mRNA-binding Site of Annexin A2 Resides in Helices C&D of its Domain IV. <i>Journal of Molecular Biology</i> , 2007, 368, 1367-1378.	2.0	32

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19	Engineering, Biophysical Characterisation and Binding Properties of a Soluble Mutant form of Annexin A2 Domain IV that Adopts a Partially Folded Conformation. <i>Journal of Molecular Biology</i> , 2006, 363, 469-481.	2.0	14
20	Annexin A2 recognises a specific region in the 3' UTR of its cognate messenger RNA. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2006, 1763, 1325-1334.	1.9	46
21	Annexin A2 binds to the localization signal in the 3' untranslated region of c-myc mRNA. <i>FEBS Journal</i> , 2005, 272, 413-421.	2.2	63
22	Ubiquitinated annexin A2 is enriched in the cytoskeleton fraction. <i>FEBS Letters</i> , 2005, 579, 203-206.	1.3	27
23	Annexin II is associated with mRNAs which may constitute a distinct subpopulation. <i>Biochemical Journal</i> , 2000, 348, 565.	1.7	17
24	Annexin II is associated with mRNAs which may constitute a distinct subpopulation. <i>Biochemical Journal</i> , 2000, 348, 565-572.	1.7	53
25	Ribosomal proteins sustain morphology, function and phenotype in acute myeloid leukemia blasts. <i>Leukemia Research</i> , 1998, 22, 329-339.	0.4	10
26	Changes in distribution of actin mRNA in different polysome fractions following stimulation of MPC-11 cells. <i>Molecular and Cellular Biochemistry</i> , 1995, 142, 107-115.	1.4	15
27	Free, cytoskeletal-bound and membrane-bound polysomes isolated from MPC-11 and Krebs II ascites cells differ in their complement of poly(A) binding proteins. <i>Molecular and Cellular Biochemistry</i> , 1994, 131, 131-139.	1.4	12
28	Microfilaments and protein synthesis; effects of insulin. <i>International Journal of Biochemistry & Cell Biology</i> , 1993, 25, 853-864.	0.8	13
29	The effect of insulin on proteins associated with free, cytoskeletal-bound and membrane-bound polysome populations.. <i>Cell Biology International</i> , 1993, 17, 1065-1074.	1.4	8
30	The effects of insulin, cycloheximide and phalloidin on the content of actin and p35 in extracts prepared from the nuclear fraction of Krebs II ascites cells. <i>Molecular and Cellular Biochemistry</i> , 1992, 115, 187-94.	1.4	7
31	Insulin: Signal transmission and short-term effects on the cytoskeleton and protein synthesis. <i>International Journal of Biochemistry & Cell Biology</i> , 1992, 24, 183-191.	0.8	19
32	Compartmentalization of polysomes into free, cytoskeletal-bound and membrane-bound populations. <i>Biochemical Society Transactions</i> , 1991, 19, 1108-1111.	1.6	18
33	Differences in the content of actin-binding proteins in subcellular fractions prepared from Krebs II ascites cells. <i>Biochemical Society Transactions</i> , 1991, 19, 1135-1136.	1.6	1
34	Changes in amounts of polysomes in free, cytoskeleton-bound and membrane-bound populations in Krebs II ascites cells subjected to different growth conditions. <i>Biochemical Society Transactions</i> , 1991, 19, 1136-1137.	1.6	6
35	Difference in patterns of proteins isolated from polysomes in free, cytoskeleton-bound and membrane-bound fractions in MPC-II cells incubated with insulin. <i>Biochemical Society Transactions</i> , 1991, 19, 1138-1139.	1.6	7
36	The characterization of free, cytoskeletal and membrane-bound polysomes in Krebs II ascites and 3T3 cells. <i>Molecular and Cellular Biochemistry</i> , 1991, 100, 183-93.	1.4	60

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37	Insulin induces changes in the subcellular distribution of actin and 5?-nucleotidase. <i>Molecular and Cellular Biochemistry</i> , 1991, 108, 67-74.	1.4	14
38	Nucleotide binding to elongation factor 2 inactivated by diphtheria toxin. <i>FEBS Letters</i> , 1986, 208, 217-220.	1.3	16
39	Effect of diphtheria toxin fragment A on energy coupling in mitochondria. Studies on mouse liver mitoplasts. <i>Journal of Biosciences</i> , 1983, 5, 41-51.	0.5	0
40	Polypeptide synthesis by mitoplasts isolated from mouse liver. <i>Experimental Cell Research</i> , 1981, 132, 265-272.	1.2	3