Eva A Turley

List of Publications by Year
in descending order

37 papers	3,267 citations	279778 23 h-index	330122 37 g-index
40 all docs	40 docs citations	40 times ranked	4157 citing authors

#	Article	IF	Citations
1	Function-Blocking RHAMM Peptides Attenuate Fibrosis and Promote Antifibrotic Adipokines in a Bleomycin-Induced Murine Model of Systemic Sclerosis. Journal of Investigative Dermatology, 2021, 141, 1482-1492.e4.	0.7	9
2	RHAMM Is a Multifunctional Protein That Regulates Cancer Progression. International Journal of Molecular Sciences, 2021, 22, 10313.	4.1	20
3	Creating a Favorable Microenvironment for Fat Grafting in a Novel Model of Radiation-Induced Mammary Fat Pad Fibrosis. Plastic and Reconstructive Surgery, 2020, 145, 116-126.	1.4	3
4	HIPPO and Hyaluronan: Partners in Tumor Resistance?. BioEssays, 2020, 42, 2000090.	2.5	0
5	Cell-specific expression of the transcriptional regulator RHAMM provides a timing mechanism that controls appropriate wound re-epithelialization. Journal of Biological Chemistry, 2020, 295, 5427-5448.	3.4	12
6	Dissecting the Dual Nature of Hyaluronan in the Tumor Microenvironment. Frontiers in Immunology, 2019, 10, 947.	4.8	111
7	Chondroitin sulfate proteoglycan 4 enhanced melanoma motility and growth requires a cysteine in the core protein transmembrane domain. Melanoma Research, 2019, 29, 365-375.	1.2	10
8	Design of peptide mimetics to block pro-inflammatory functions of HA fragments. Matrix Biology, 2019, 78-79, 346-356.	3.6	27
9	A truncated RHAMM protein for discovering novel therapeutic peptides. Bioorganic and Medicinal Chemistry, 2018, 26, 5194-5203.	3.0	6
10	Hyaluronan, Cancer-Associated Fibroblasts and the Tumor Microenvironment in Malignant Progression. Frontiers in Cell and Developmental Biology, 2018, 6, 48.	3.7	93
11	Mouse Mammary Gland Whole Mount Preparation and Analysis. Bio-protocol, 2018, 8, e2915.	0.4	12
12	Hyaluronan Isolation from Mouse Mammary Gland. Bio-protocol, 2018, 8, e2865.	0.4	2
13	Biphasic Dependence of Glioma Survival and Cell Migration on CD44 Expression Level. Cell Reports, 2017, 18, 23-31.	6.4	81
14	Hyaluronan modulates growth factor induced mammary gland branching in a size dependent manner. Matrix Biology, 2017, 63, 117-132.	3.6	56
15	RB Loss Promotes Prostate Cancer Metastasis. Cancer Research, 2017, 77, 982-995.	0.9	67
16	Carcinoma Cell Hyaluronan as a â€œPortableâ€•Cancerized Prometastatic Microenvironment. Cancer Research, 2016, 76, 2507-2512.	0.9	65
17	KISS1R signaling promotes invadopodia formation in human breast cancer cell via Î²-arrestin2/ERK. Cellular Signalling, 2016, 28, 165-176.	3.6	45
18	Uncovering the dual role of RHAMM as an HA receptor and a regulator of CD44 expression in RHAMM-expressing mesenchymal progenitor cells. Frontiers in Cell and Developmental Biology, 2015, 3, 63.	3.7	18

#	Article	IF	Citations
19	Hyaluronan, Inflammation, and Breast Cancer Progression. Frontiers in Immunology, 2015, 6, 236.	4.8	164
20	The Content and Size of Hyaluronan in Biological Fluids and Tissues. Frontiers in Immunology, 2015, 6, 261.	4.8	212
21	Identification, design and synthesis of tubulin-derived peptides as novel hyaluronan mimetic ligands for the receptor for hyaluronan-mediated motility (RHAMM/HMMR). Integrative Biology (United) Tj ETQq1 1 0.784314 rgBT /Overlock	1.4	10
22	Specific Sizes of Hyaluronan Oligosaccharides Stimulate Fibroblast Migration and Excisional Wound Repair. PLoS ONE, 2014, 9, e88479.	2.5	92
23	Hyaluronan and RHAMM in Wound Repair and the â€œCancerizationâ€•of Stromal Tissues. BioMed Research International, 2014, 2014, 1-18.	1.9	98
24	Hyaluronan-Phosphatidylethanolamine Polymers Form Pericellular Coats on Keratinocytes and Promote Basal Keratinocyte Proliferation. BioMed Research International, 2014, 2014, 1-14.	1.9	14
25	Cellular heterogeneity profiling by hyaluronan probes reveals an invasive but slow-growing breast tumor subset. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1731-E1739.	7.1	52
26	Elevated hyaluronan and hyaluronanâ€•mediated motility receptor are associated with biochemical failure in patients with intermediateâ€•grade prostate tumors. Cancer, 2014, 120, 1800-1809.	4.1	36
27	A RHAMM Mimetic Peptide Blocks Hyaluronan Signaling and Reduces Inflammation and Fibrogenesis in Excisional Skin Wounds. American Journal of Pathology, 2012, 181, 1250-1270.	3.8	97
28	RHAMM Promotes Interphase Microtubule Instability and Mitotic Spindle Integrity through MEK1/ERK1/2 Activity. Journal of Biological Chemistry, 2010, 285, 26461-26474.	3.4	78
29	Mechanisms of Disease: epithelialâ€“mesenchymal transitionâ€”does cellular plasticity fuel neoplastic progression?. Nature Clinical Practice Oncology, 2008, 5, 280-290.	4.3	218
30	Cell-surface and mitotic-spindle RHAMM: moonlighting or dual oncogenic functions?. Journal of Cell Science, 2008, 121, 925-932.	2.0	205
31	Rhammâ^'/â^' fibroblasts are defective in CD44-mediated ERK1,2 motogenic signaling, leading to defective skin wound repair. Journal of Cell Biology, 2006, 175, 1017-1028.	5.2	143
32	Src-/- Fibroblasts are Defective in Their Ability to Disassemble Focal Adhesions in Response to Phorbol Ester/Hyaluronan Treatment. Cell Communication and Adhesion, 2002, 9, 273-283.	1.0	9
33	Signaling Properties of Hyaluronan Receptors. Journal of Biological Chemistry, 2002, 277, 4589-4592.	3.4	885
34	Peptides that mimic glycosaminoglycans: high-affinity ligands for a hyaluronan binding domain. Chemistry and Biology, 2001, 8, 1081-1094.	6.0	24
35	The Hyaluronan Receptor RHAMM Regulates Extracellular-regulated Kinase. Journal of Biological Chemistry, 1998, 273, 11342-11348.	3.4	187
36	Characterization of the murine gene encoding the hyaluronan receptor RHAMM. Gene, 1995, 163, 233-238.	2.2	65

#	Article	IF	Citations
37	The Human and Mouse Receptors for Hyaluronan-Mediated Motility, RHAMM, Genes (HMMR) Map to Human Chromosome 5q33.2â€“qter and Mouse Chromosome 11. Genomics, 1995, 30, 115-117.	2.9	22