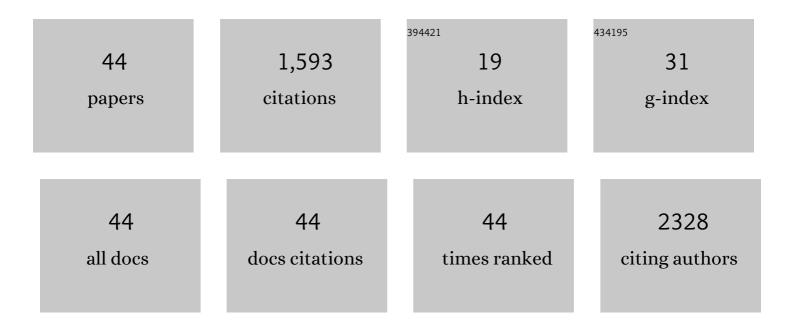
## Jason M Aliotta

List of Publications by Year in descending order

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LASON M ALLOTTA

#	Article	IF	CITATIONS
1	Mesenchymal Stem Cell Extracellular Vesicles Reverse Sugen/Hypoxia Pulmonary Hypertension in Rats. American Journal of Respiratory Cell and Molecular Biology, 2020, 62, 577-587.	2.9	54
2	Correlation Between Restraint Use and Engaging Family Members in the Care of ICU Patients. , 2020, 2, e0255.		2
3	Low dose 100 cGy irradiation as a potential therapy for pulmonary hypertension. Journal of Cellular Physiology, 2019, 234, 21193-21198.	4.1	9
4	Daily rhythms influence the ability of lung-derived extracellular vesicles to modulate bone marrow cell phenotype. PLoS ONE, 2018, 13, e0207444.	2.5	9
5	Comparison of analogue and electronic stethoscopes for pulmonary auscultation by internal medicine residents. Postgraduate Medical Journal, 2018, 94, 700-703.	1.8	2
6	Bone Marrow Endothelial Progenitor Cells Are the Cellular Mediators of Pulmonary Hypertension in the Murine Monocrotaline Injury Model. Stem Cells Translational Medicine, 2017, 6, 1595-1606.	3.3	21
7	Exosomes induce and reverse monocrotaline-induced pulmonary hypertension in mice. Cardiovascular Research, 2016, 110, 319-330.	3.8	196
8	Potential functional applications of extracellular vesicles: a report by the NIH Common Fund Extracellular RNA Communication Consortium. Journal of Extracellular Vesicles, 2015, 4, 27575.	12.2	28
9	Lungâ€derived exosome uptake into and epigenetic modulation of marrow progenitor/stem and differentiated cells. Journal of Extracellular Vesicles, 2015, 4, 26166.	12.2	23
10	Role of extracellular RNA-carrying vesicles in cell differentiation and reprogramming. Stem Cell Research and Therapy, 2015, 6, 153.	5.5	164
11	Endothelial Progenitor Cells Are the Bone Marrow Cell Population in Mice with Monocrotaline-Induced Pulmonary Hypertension Which Induce Pulmonary Hypertension in Healthy Mice. Blood, 2015, 126, 3455-3455.	1.4	3
12	Hematopoietic Stem Cell Purification Leads to Loss of a Stem Cell Population within the Lineage Positive Cellular Fraction. Blood, 2015, 126, 4756-4756.	1.4	0
13	Biological Effects of Different Extracellular Vesicles Population on Reversal of Marrow Cells Radiation Damage. Blood, 2015, 126, 3598-3598.	1.4	0
14	Marrow Hematopoietic Stem Cells Revisited: They Exist in a Continuum and are Not Defined by Standard Purification Approaches; Then There are the Microvesicles. Frontiers in Oncology, 2014, 4, 56.	2.8	17
15	Cellular Phenotype and Extracellular Vesicles: Basic and Clinical Considerations. Stem Cells and Development, 2014, 23, 1429-1436.	2.1	70
16	Intercellular Communication Between Extracellular Vesicles and Murine Marrow Cells Is Influenced By Circadian Rhythm. Blood, 2014, 124, 2924-2924.	1.4	0
17	Defining Engraftment Potential within the Lineage Positive Population in Murine Marrow. Blood, 2014, 124, 4303-4303.	1.4	0
18	Induction of pulmonary hypertensive changes by extracellular vesicles from monocrotaline-treated mice. Cardiovascular Research, 2013, 100, 354-362.	3.8	65

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#	Article	IF	CITATIONS
19	Progenitor/Stem Cell Fate Determination: Interactive Dynamics of Cell Cycle and Microvesicles. Stem Cells and Development, 2012, 21, 1627-1638.	2.1	43
20	Stable cell fate changes in marrow cells induced by lungâ€derived microvesicles. Journal of Extracellular Vesicles, 2012, 1, .	12.2	40
21	Transfer of Monocrotaline-Induced Pulmonary Hypertension to Healthy Mice Via Microparticles. Blood, 2012, 120, 5190-5190.	1.4	0
22	Cycling Marrow Stem Cells Are Lost with Purification Blood, 2012, 120, 2308-2308.	1.4	0
23	A new stem cell biology: the continuum and microvesicles. Transactions of the American Clinical and Climatological Association, 2012, 123, 152-66; discussion 166.	0.5	11
24	Marrow cell genetic phenotype change induced by human lung cancer cells. Experimental Hematology, 2011, 39, 1072-1080.	0.4	32
25	Tumor exosomes: a novel biomarker?. Journal of Gastrointestinal Oncology, 2011, 2, 203-5.	1.4	5
26	Microvesicle entry into marrow cells mediates tissue-specific changes in mRNA by direct delivery of mRNA and induction of transcription. Experimental Hematology, 2010, 38, 233-245.	0.4	186
27	Stem cell plasticity revisited: The continuum marrow model and phenotypic changes mediated by microvesicles. Experimental Hematology, 2010, 38, 581-592.	0.4	90
28	Microvesicle Induction of Prostate Specific Gene Expression in Normal Human Bone Marrow Cells. Journal of Urology, 2010, 184, 2165-2171.	0.4	55
29	Intercellular Transfer of Proteins as Identified by Stable Isotope Labeling of Amino Acids in Cell Culture. Journal of Biological Chemistry, 2010, 285, 6285-6297.	3.4	17
30	Adhesion Protein Profile of Lung-Derived Microvesicles. Blood, 2010, 116, 4803-4803.	1.4	0
31	Lung-Derived Microvesicles Induce Stable Long-Term Epigenetic Changes In Marrow Cells. Blood, 2010, 116, 4799-4799.	1.4	Ο
32	Marrow Cell Infusion Attenuates Vascular Remodeling in a Murine Model of Monocrotaline-Induced Pulmonary Hypertension. Stem Cells and Development, 2009, 18, 773-781.	2.1	16
33	Stem cells and the lung. FASEB Journal, 2009, 23, 186.2.	0.5	Ο
34	The Paradoxical Dynamism of Marrow Stem Cells. FASEB Journal, 2009, 23, 186.1.	0.5	0
35	Bone Marrow Transplant Induces Pulmonary Vascular Remodeling in Mice Blood, 2009, 114, 4480-4480.	1.4	0
36	The Paradoxical Dynamism of Marrow Stem Cells: Considerations of Stem Cells, Niches, and Microvesicles. Stem Cell Reviews and Reports, 2008, 4, 137-147.	5.6	90

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#	Article	IF	CITATIONS
37	Conversion Potential of Marrow Cells into Lung Cells Fluctuates with Cytokine-Induced Cell Cycle. Stem Cells and Development, 2008, 17, 207-220.	2.1	29
38	Differentiation Profiling of Marrow Stem Cells: A Megakaryocytic Hotspot and the Continuum Model of Hematopoiesis. Blood, 2008, 112, 4776-4776.	1.4	1
39	Alteration of Marrow Cell Gene Expression, Protein Production, and Engraftment into Lung by Lung-Derived Microvesicles: A Novel Mechanism for Phenotype Modulation. Stem Cells, 2007, 25, 2245-2256.	3.2	169
40	The Stem Cell Continuum. Annals of the New York Academy of Sciences, 2007, 1106, 20-29.	3.8	44
41	Differentiation Hotspots on a Cell Cycle Related Continuum Blood, 2007, 110, 3703-3703.	1.4	0
42	Bone marrow production of lung cells: The impact of G-CSF, cardiotoxin, graded doses of irradiation, and subpopulation phenotype. Experimental Hematology, 2006, 34, 230-241.	0.4	58
43	Directed Differentiation: Evolution towards Human Application Blood, 2006, 108, 4187-4187.	1.4	1
44	Stem cells and pulmonary metamorphosis: New concepts in repair and regeneration. Journal of Cellular Physiology, 2005, 204, 725-741.	4.1	43