

# Morag J Young

## List of Publications by Year in descending order

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98  
papers

3,802  
citations

109321

35  
h-index

138484

58  
g-index

99  
all docs

99  
docs citations

99  
times ranked

3960  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aldosterone suppresses cardiac mitochondria. <i>Translational Research</i> , 2022, 239, 58-70.	5.0	7
2	Detecting primary aldosteronism in Australian primary care: a prospective study. <i>Medical Journal of Australia</i> , 2022, 216, 408-412.	1.7	29
3	Mineralocorticoid receptor antagonists, heart failure and predictive biomarkers. <i>Journal of Endocrinology</i> , 2022, 253, R65-R76.	2.6	4
4	Type 2 immune polarization is associated with cardiopulmonary disease in preterm infants. <i>Science Translational Medicine</i> , 2022, 14, eaaz8454.	12.4	14
5	Structural determinants of activation of the mineralocorticoid receptor: an evolutionary perspective. <i>Journal of Human Hypertension</i> , 2021, 35, 110-116.	2.2	18
6	Identifying new cellular mechanisms of mineralocorticoid receptor activation in the heart. <i>Journal of Human Hypertension</i> , 2021, 35, 124-130.	2.2	7
7	Corticosteroids and circadian rhythms in the cardiovascular system. <i>Current Opinion in Pharmacology</i> , 2021, 57, 21-27.	3.5	4
8	Comparison of ambulatory blood pressure between patients with primary aldosteronism and other forms of hypertension. <i>Clinical Endocrinology</i> , 2021, 94, 353-360.	2.4	6
9	Mutations of the Human Mineralocorticoid Receptor and Targeted Deletion in Model Organisms. , 2021, , 229-239.		0
10	Proteomic Profile of Urinary Extracellular Vesicles Identifies AGP1 as a Potential Biomarker of Primary Aldosteronism. <i>Endocrinology</i> , 2021, 162, .	2.8	12
11	Role of Mineralocorticoid and Angiotensin Type 1 Receptors in the Paraventricular Nucleus in Angiotensin-Induced Hypertension. <i>Frontiers in Physiology</i> , 2021, 12, 640373.	2.8	3
12	The Role of the Mineralocorticoid Receptor and Mineralocorticoid Receptor-Targeted Therapies in Heart Failure. <i>Endocrinology</i> , 2021, 162, .	2.8	8
13	The Relationship Between the Aldosterone-to-Renin Ratio and Blood Pressure in Young Adults: A Longitudinal Study. <i>Journal of the Endocrine Society</i> , 2021, 5, A300-A301.	0.2	0
14	Prospective Screening for Primary Aldosteronism in Patients With Suspected Obstructive Sleep Apnea. <i>Hypertension</i> , 2021, 77, 2094-2103.	2.7	13
15	Mineralocorticoid receptor actions in cardiovascular development and disease. <i>Essays in Biochemistry</i> , 2021, 65, 901-911.	4.7	12
16	Relationship Between the Aldosterone-to-Renin Ratio and Blood Pressure in Young Adults: A Longitudinal Study. <i>Hypertension</i> , 2021, 78, 387-396.	2.7	6
17	Hypertension Management in Stroke Prevention. <i>Stroke</i> , 2021, 52, e626-e634.	2.0	13
18	miR-196b-5p-enriched extracellular vesicles from tubular epithelial cells mediated aldosterone-induced renal fibrosis in mice with diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001101.	2.8	22

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19	Galectin-7 Impairs Placentation and Causes Preeclampsia Features in Mice. <i>Hypertension</i> , 2020, 76, 1185-1194.	2.7	17
20	A tumour suppressive relationship between mineralocorticoid and retinoic acid receptors activates a transcriptional program consistent with a reverse Warburg effect in breast cancer. <i>Breast Cancer Research</i> , 2020, 22, 122.	5.0	6
21	Primary aldosteronism is a public health issue: challenges and opportunities. <i>Journal of Human Hypertension</i> , 2020, 34, 478-486.	2.2	30
22	Impact of Victoria's first dedicated Endocrine Hypertension Service on the pattern of primary aldosteronism diagnoses. <i>Internal Medicine Journal</i> , 2020, 51, 1255-1261.	0.8	9
23	Plasma Cortisol, Aldosterone, and Ascorbic Acid Concentrations in Patients with Septic Shock Do Not Predict Treatment Effect of Hydrocortisone on Mortality. A Nested Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 700-707.	5.6	7
24	Utility of adrenocorticotrophic hormone in adrenal vein sampling despite the occurrence of discordant lateralization. <i>Clinical Endocrinology</i> , 2020, 93, 394-403.	2.4	16
25	Age- and sex-specific reference ranges are needed for the aldosterone/renin ratio. <i>Clinical Endocrinology</i> , 2020, 93, 221-228.	2.4	15
26	Novel mineralocorticoid receptor mechanisms regulate cardiac tissue inflammation in male mice. <i>Journal of Endocrinology</i> , 2020, 246, 123-134.	2.6	6
27	Endocrine aspects of ACE2 regulation: RAAS, steroid hormones and SARS-CoV-2. <i>Journal of Endocrinology</i> , 2020, 247, R45-R62.	2.6	43
28	A Multicenter Study of Neutrophil-to-Lymphocyte Ratio in Primary Aldosteronism. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa153.	0.2	0
29	A multi-centre study of neutrophil-to-lymphocyte ratio in primary aldosteronism. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa153.	0.2	3
30	Molecular evolution of the switch for progesterone and spironolactone from mineralocorticoid receptor agonist to antagonist. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18578-18583.	7.1	34
31	Interleukin-1 Receptor Antagonist Protects Newborn Mice Against Pulmonary Hypertension. <i>Frontiers in Immunology</i> , 2019, 10, 1480.	4.8	35
32	Aldosterone, the Mineralocorticoid Receptor and Mechanisms of Cardiovascular Disease. <i>Vitamins and Hormones</i> , 2019, 109, 361-385.	1.7	9
33	Aldosterone; Action and Function. , 2019, , 540-545.		0
34	Mechanisms of Mineralocorticoid Receptor Signaling. <i>Vitamins and Hormones</i> , 2019, 109, 37-68.	1.7	18
35	Cardiomyocyte transcription is controlled by combined mineralocorticoid receptor and circadian clock signalling. <i>Journal of Endocrinology</i> , 2019, 241, 17-29.	2.6	12
36	Timeless Is a Novel Estrogen Receptor Co-activator Involved in Multiple Signaling Pathways in MCF-7 Cells. <i>Journal of Molecular Biology</i> , 2018, 430, 1531-1543.	4.2	12

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37	Does modifying the timing of meal intake improve cardiovascular risk factors? Protocol of an Australian pilot intervention in night shift workers with abdominal obesity. <i>BMJ Open</i> , 2018, 8, e020396.	1.9	9
38	30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Mineralocorticoid receptor null mice: informing cell-type-specific roles. <i>Journal of Endocrinology</i> , 2017, 234, T83-T92.	2.6	42
39	Chronic in vivo nitric oxide deficiency impairs cardiac functional recovery after ischemia in female (but not male) mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 112, 8-15.	1.9	12
40	Deoxycorticosterone/Salt-Mediated Cardiac Inflammation and Fibrosis Are Dependent on Functional CLOCK Signaling in Male Mice. <i>Endocrinology</i> , 2017, 158, 2906-2917.	2.8	18
41	30 YEARS OF THE MINERALOCORTICOID RECEPTOR: Coregulators as mediators of mineralocorticoid receptor signalling diversity. <i>Journal of Endocrinology</i> , 2017, 234, T23-T34.	2.6	56
42	Mineralocorticoid regulation of cell function: the role of rapid signalling and gene transcription pathways. <i>Journal of Molecular Endocrinology</i> , 2017, 58, R33-R57.	2.5	59
43	Mineralocorticoid Receptor Signaling as a Therapeutic Target for Renal and Cardiac Fibrosis. <i>Frontiers in Pharmacology</i> , 2017, 8, 313.	3.5	74
44	Endocrine Affairs of the Heart. <i>Endocrinology</i> , 2016, 157, 2578-2582.	2.8	7
45	Deletion of Rac1GTPase in the Myeloid Lineage Protects against Inflammation-Mediated Kidney Injury in Mice. <i>PLoS ONE</i> , 2016, 11, e0150886.	2.5	21
46	Cardiac Tissue Injury and Remodeling Is Dependent Upon MR Regulation of Activation Pathways in Cardiac Tissue Macrophages. <i>Endocrinology</i> , 2016, 157, 3213-3223.	2.8	47
47	Aldosterone-induced oxidative stress and inflammation in the brain are mediated by the endothelial cell mineralocorticoid receptor. <i>Brain Research</i> , 2016, 1637, 146-153.	2.2	58
48	Mineralocorticoid receptor antagonistsâ€™ pharmacodynamics and pharmacokinetic differences. <i>Current Opinion in Pharmacology</i> , 2016, 27, 78-85.	3.5	38
49	Aldosterone Secretion and Action. , 2016, , 1756-1762.e3.		0
50	Cardiomyocyte Mineralocorticoid Receptor Activation Impairs Acute Cardiac Functional Recovery After Ischemic Insult. <i>Hypertension</i> , 2015, 66, 970-977.	2.7	17
51	GEMIN4 functions as a coregulator of the mineralocorticoid receptor. <i>Journal of Molecular Endocrinology</i> , 2015, 54, 149-160.	2.5	22
52	Aldosterone-Mediated Renal Sodium Transport Requires Intact Mineralocorticoid Receptor DNA-Binding in the Mouse. <i>Endocrinology</i> , 2015, 156, 2958-2968.	2.8	9
53	Interleukin-11 alters placentation and causes preeclampsia features in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15928-15933.	7.1	61
54	Mineralocorticoid receptors in the heart: lessons from cell-selective transgenic animals. <i>Journal of Endocrinology</i> , 2015, 224, R1-R13.	2.6	48

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55	Corticosteroid Receptors. , 2015, , 17-39.		0
56	Myeloid Mineralocorticoid Receptor Activation Contributes to Progressive Kidney Disease. Journal of the American Society of Nephrology: JASN, 2014, 25, 2231-2240.	6.1	60
57	Duelling Receptors: Estrogen Receptor Versus Mineralocorticoid Receptor in the Cardiovascular System. Endocrinology, 2014, 155, 4117-4119.	2.8	3
58	Mineralocorticoid receptor antagonism induces browning of white adipose tissue through impairment of autophagy and prevents adipocyte dysfunction in high-fat diet-fed mice. FASEB Journal, 2014, 28, 3745-3757.	0.5	139
59	Conditional Overexpression of Liver Receptor Homolog-1 in Female Mouse Mammary Epithelium Results in Altered Mammary Morphogenesis via the Induction of TGF- $\beta$ <sup>2</sup> . Endocrinology, 2014, 155, 1606-1617.	2.8	8
60	Use of Phage Display to Identify Novel Mineralocorticoid Receptor-Interacting Proteins. Molecular Endocrinology, 2014, 28, 1571-1584.	3.7	39
61	Endothelial Cell Mineralocorticoid Receptors Regulate Deoxycorticosterone/Salt-Mediated Cardiac Remodeling and Vascular Reactivity But Not Blood Pressure. Hypertension, 2014, 63, 1033-1040.	2.7	111
62	Identification and characterization of a ligand-selective mineralocorticoid receptor coactivator. FASEB Journal, 2014, 28, 4200-4210.	0.5	29
63	Mineralocorticoid receptors and the heart, multiple cell types and multiple mechanisms: a focus on the cardiomyocyte. Clinical Science, 2013, 125, 409-421.	4.3	23
64	Introduction. Clinical and Experimental Pharmacology and Physiology, 2013, 40, 872-875.	1.9	1
65	Targeting the mineralocorticoid receptor in cardiovascular disease. Expert Opinion on Therapeutic Targets, 2013, 17, 321-331.	3.4	14
66	Cardiomyocyte Mineralocorticoid Receptors Are Essential for Deoxycorticosterone/Salt-Mediated Inflammation and Cardiac Fibrosis. Hypertension, 2012, 60, 1443-1450.	2.7	94
67	Macrophage Mineralocorticoid Receptor Signaling Plays a Key Role in Aldosterone-Independent Cardiac Fibrosis. Endocrinology, 2012, 153, 3416-3425.	2.8	102
68	Mechanisms of ligand specificity of the mineralocorticoid receptor. Journal of Endocrinology, 2012, 213, 15-24.	2.6	84
69	Corticosteroids, Heart Failure, and Hypertension: A Role for Immune Cells?. Endocrinology, 2012, 153, 5692-5700.	2.8	29
70	Aldosterone and the mineralocorticoid receptor in the cerebral circulation and stroke. Experimental & Translational Stroke Medicine, 2012, 4, 21.	3.2	13
71	Mechanisms of mineralocorticoid salt-induced hypertension and cardiac fibrosis. Molecular and Cellular Endocrinology, 2012, 350, 248-255.	3.2	61
72	Myocardial autophagy activation and suppressed survival signaling is associated with insulin resistance in fructose-fed mice. Journal of Molecular and Cellular Cardiology, 2011, 50, 1035-1043.	1.9	179

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73	Identification of Ligand-Selective Peptide Antagonists of the Mineralocorticoid Receptor Using Phage Display. <i>Molecular Endocrinology</i> , 2011, 25, 32-43.	3.7	46
74	Evaluation of JNK Blockade as an Early Intervention Treatment for Type 1 Diabetic Nephropathy in Hypertensive Rats. <i>American Journal of Nephrology</i> , 2011, 34, 337-346.	3.1	34
75	Activation of Mineralocorticoid Receptors by Exogenous Glucocorticoids and the Development of Cardiovascular Inflammatory Responses in Adrenalectomized Rats. <i>Endocrinology</i> , 2010, 151, 2622-2628.	2.8	29
76	Localization and regulation of aromatase liver receptor homologue-1 in the developing rat testis. <i>Molecular and Cellular Endocrinology</i> , 2010, 323, 307-313.	3.2	20
77	Corticosteroid receptors, macrophages and cardiovascular disease. <i>Journal of Molecular Endocrinology</i> , 2009, 42, 449-459.	2.5	80
78	Deletion of Mineralocorticoid Receptors From Macrophages Protects Against Deoxycorticosterone/Salt-Induced Cardiac Fibrosis and Increased Blood Pressure. <i>Hypertension</i> , 2009, 54, 537-543.	2.7	272
79	Purification and characterization of recombinant human mineralocorticoid receptor. <i>Molecular and Cellular Endocrinology</i> , 2009, 302, 81-85.	3.2	18
80	The mineralocorticoid receptor and its coregulators. <i>Journal of Molecular Endocrinology</i> , 2009, 43, 53-64.	2.5	95
81	Mediators of mineralocorticoid receptor-induced profibrotic inflammatory responses in the heart. <i>Clinical Science</i> , 2009, 116, 731-739.	4.3	41
82	Mechanisms of mineralocorticoid receptor-mediated cardiac fibrosis and vascular inflammation. <i>Current Opinion in Nephrology and Hypertension</i> , 2008, 17, 174-180.	2.0	90
83	A Direct Effect of Aldosterone on Endothelin-1 Gene Expression in Vivo. <i>Endocrinology</i> , 2007, 148, 1511-1517.	2.8	43
84	Does Glucocorticoid Receptor Blockade Exacerbate Tissue Damage after Mineralocorticoid/Salt Administration?. <i>Endocrinology</i> , 2007, 148, 4829-4835.	2.8	17
85	Mineralocorticoid receptor activation and cardiac fibrosis. <i>Clinical Science</i> , 2007, 112, 467-475.	4.3	42
86	Mineralocorticoid Receptor Blockade But Not Steroid Withdrawal Reverses Renal Fibrosis in Deoxycorticosterone/Salt Rats. <i>Endocrinology</i> , 2006, 147, 3623-3629.	2.8	42
87	The Role of the Glucocorticoid Receptor in Mineralocorticoid/Salt-Mediated Cardiac Fibrosis. <i>Endocrinology</i> , 2006, 147, 5901-5906.	2.8	33
88	Mechanisms of Mineralocorticoid Action. <i>Hypertension</i> , 2005, 46, 1227-1235.	2.7	273
89	Mechanisms of Mineralocorticoid Action. <i>Hypertension</i> , 2005, 46, 1227-1235.	2.7	4
90	Role of CRE-Binding Protein (CREB) in Aromatase Expression in Breast Adipose. <i>Breast Cancer Research and Treatment</i> , 2003, 79, 399-407.	2.5	53

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91	Early Inflammatory Responses in Experimental Cardiac Hypertrophy and Fibrosis: Effects of 11 $\beta$ -Hydroxysteroid Dehydrogenase Inactivation. <i>Endocrinology</i> , 2003, 144, 1121-1125.	2.8	110
92	Mineralocorticoid receptors and pathophysiological roles for aldosterone in the cardiovascular system. <i>Journal of Hypertension</i> , 2002, 20, 1465-1468.	0.5	75
93	Cardiac Steroidogenesis in the Normal and Failing Heart. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5121-5126.	3.6	120
94	Cardiac Steroidogenesis in the Normal and Failing Heart. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5121-5126.	3.6	32
95	Disruption of the gene encoding SF $\beta$ 1 alters the distribution of hypothalamic neuronal phenotypes. <i>Journal of Comparative Neurology</i> , 2000, 423, 579-589.	1.6	86
96	Aldosterone and the Heart. <i>Trends in Endocrinology and Metabolism</i> , 2000, 11, 224-226.	7.1	76
97	Mineralocorticoids, salt, hypertension: Effects on the heart. <i>Steroids</i> , 1996, 61, 233-235.	1.8	32
98	New Perspectives on Sex Steroid and Mineralocorticoid Receptor Signaling in Cardiac Ischemic Injury. <i>Frontiers in Physiology</i> , 0, 13, .	2.8	2