

Jeffrey D Zajac

List of Publications by Year in descending order

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Version: 2024-02-01

233
papers

10,262
citations

38660

50
h-index

45213

90
g-index

243
all docs

243
docs citations

243
times ranked

9917
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of the first three months of the COVID-19 pandemic on the Australian trans community. <i>International Journal of Transgender Health</i> , 2023, 24, 281-291.	1.1	18
2	The Effect of Gender-Affirming Hormones on Gender Dysphoria, Quality of Life, and Psychological Functioning in Transgender Individuals: A Systematic Review. <i>Transgender Health</i> , 2023, 8, 6-21.	1.2	21
3	Effects of estradiol on fat in men undergoing androgen deprivation therapy: a randomized trial. <i>European Journal of Endocrinology</i> , 2022, 186, 9-23.	1.9	4
4	The role of the androgen receptor in the pathogenesis of obesity and its utility as a target for obesity treatments. <i>Obesity Reviews</i> , 2022, 23, e13429.	3.1	9
5	Effect of estradiol on cognition in men undergoing androgen deprivation therapy: A randomized placebo-controlled trial. <i>Clinical Endocrinology</i> , 2022, 97, 622-633.	1.2	3
6	Testosterone concentrations and prescription patterns of 1% testosterone gel in transgender and gender diverse individuals. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022, 13, 204201882210835.	1.4	3
7	Gender-affirming hormone therapy induces specific DNA methylation changes in blood. <i>Clinical Epigenetics</i> , 2022, 14, 24.	1.8	17
8	Prescription Patterns and Testosterone Concentrations Achieved with AndroForte 5% Testosterone Cream in Transgender and Gender Diverse Individuals. <i>Journal of Sexual Medicine</i> , 2022, 19, 1049-1054.	0.3	0
9	The AR in bone marrow progenitor cells protects against short-term high caloric diet induced weight gain in male mice.. <i>Journal of Molecular Endocrinology</i> , 2022, , .	1.1	0
10	Tolvaptan versus fluid restriction in acutely hospitalised patients with moderate-profound hyponatraemia (TVFR-HypoNa): design and implementation of an open-label randomised trial. <i>Trials</i> , 2022, 23, 335.	0.7	2
11	Effects of estradiol on bone in men undergoing androgen deprivation therapy: a randomized placebo-controlled trial. <i>European Journal of Endocrinology</i> , 2022, 187, 241-256.	1.9	2
12	Prevalence of polycythaemia with different formulations of testosterone therapy in transmasculine individuals. <i>Internal Medicine Journal</i> , 2021, 51, 873-878.	0.5	16
13	The Informed Consent Model of Care for Accessing Gender-Affirming Hormone Therapy Is Associated With High Patient Satisfaction. <i>Journal of Sexual Medicine</i> , 2021, 18, 201-208.	0.3	31
14	The Health and Well-Being of Transgender Australians: A National Community Survey. <i>LGBT Health</i> , 2021, 8, 42-49.	1.8	57
15	Approach to Interpreting Common Laboratory Pathology Tests in Transgender Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 893-901.	1.8	28
16	A systematic review of antiandrogens and feminization in transgender women. <i>Clinical Endocrinology</i> , 2021, 94, 743-752.	1.2	32
17	Insulin resistance in transgender individuals correlates with android fat mass. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882098568.	1.4	19
18	Zoledronic acid does not affect insulin resistance in men receiving androgen deprivation therapy: a prespecified secondary analysis of a randomised controlled trial. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882110121.	1.4	0

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19	Factors associated with suicide attempts among Australian transgender adults. <i>BMC Psychiatry</i> , 2021, 21, 81.	1.1	25
20	Effect of Testosterone Treatment on Bone Microarchitecture and Bone Mineral Density in Men: A 2-Year RCT. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3143-e3158.	1.8	27
21	Changes in white adipose tissue gene expression in a randomized control trial of dieting obese men with lowered serum testosterone alone or in combination with testosterone treatment. <i>Endocrine</i> , 2021, 73, 463-471.	1.1	0
22	The calcitonin receptor regulates osteocyte lacunae acidity during lactation in mice. <i>Journal of Endocrinology</i> , 2021, 249, 31-41.	1.2	2
23	Feasibility trial of metformin XR in people with pre-diabetes and stroke (MIPPS)-randomised open blinded endpoint controlled trial. <i>Journal of Clinical Neuroscience</i> , 2021, 86, 103-109.	0.8	0
24	Predicting all-cause unplanned readmission within 30 days of discharge using electronic medical record data: A multi-centre study. <i>International Journal of Clinical Practice</i> , 2021, 75, e14306.	0.8	3
25	Neuronal androgen receptor is required for activity dependent enhancement of peripheral nerve regeneration. <i>Developmental Neurobiology</i> , 2021, 81, 411-423.	1.5	7
26	Diabetes care for hospital patients in Australia needs repair. <i>Medical Journal of Australia</i> , 2021, 215, 114-115.	0.8	0
27	Short-Term Effects of Gender-Affirming Hormone Therapy on Dysphoria and Quality of Life in Transgender Individuals: A Prospective Controlled Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 717766.	1.5	31
28	Distinct roles of androgen receptor, estrogen receptor alpha, and BCL6 in the establishment of sex-biased DNA methylation in mouse liver. <i>Scientific Reports</i> , 2021, 11, 13766.	1.6	7
29	Genetic Depletion of Amylin/Calcitonin Receptors Improves Memory and Learning in Transgenic Alzheimer's Disease Mouse Models. <i>Molecular Neurobiology</i> , 2021, 58, 5369-5382.	1.9	7
30	Feminizing Hormone Therapy Prescription Patterns and Cardiovascular Risk Factors in Aging Transgender Individuals in Australia. <i>Frontiers in Endocrinology</i> , 2021, 12, 667403.	1.5	2
31	Older People With Type 2 Diabetes "Individualising Management With a Specialised Community Team (OPTIMISE): Perspectives of Participants on Care. <i>Clinical Diabetes</i> , 2021, 39, 397-410.	1.2	0
32	Multicentric EBV-associated smooth muscle tumour with involvement of the pituitary gland. <i>Pathology</i> , 2021, , .	0.3	1
33	Diabetes and higher HbA1c levels are independently associated with adverse renal outcomes in inpatients following multiple hospital admissions. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107465.	1.2	4
34	Biomechanical Leg Muscle Function During Stair Ambulation in Men Receiving Androgen Deprivation Therapy. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1715-1722.	1.7	2
35	Australian endocrinologists need more training in transgender health: A national survey. <i>Clinical Endocrinology</i> , 2020, 92, 247-257.	1.2	5
36	Prevalence of Autism Spectrum Disorder and Attention-Deficit Hyperactivity Disorder Amongst Individuals with Gender Dysphoria: A Systematic Review. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 695-706.	1.7	49

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37	Paracrine signalling by cardiac calcitonin controls atrial fibrogenesis and arrhythmia. <i>Nature</i> , 2020, 587, 460-465.	13.7	55
38	Relationships between body mass index with oral estradiol dose and serum estradiol concentration in transgender adults undergoing feminising hormone therapy. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882092454.	1.4	4
39	Testosterone therapy considerations in oestrogen, progesterone and androgen receptor- α positive breast cancer in a transgender man. <i>Clinical Endocrinology</i> , 2020, 93, 355-357.	1.2	10
40	Differing Effects of Zoledronic Acid on Bone Microarchitecture and Bone Mineral Density in Men Receiving Androgen Deprivation Therapy: A Randomized Controlled Trial. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1871-1880.	3.1	10
41	Global Coagulation Assays in Transgender Women on Oral and Transdermal Estradiol Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2369-e2377.	1.8	12
42	Sex-specific adipose tissue imprinting of regulatory T cells. <i>Nature</i> , 2020, 579, 581-585.	13.7	141
43	Intestinal Pseudo-Obstruction and Livedo Reticularis: Rare Manifestations of Catecholamine Excess. <i>American Journal of Medicine</i> , 2020, 133, e526-e527.	0.6	2
44	Androgens stimulate erythropoiesis through the DNA-binding activity of the androgen receptor in non-hematopoietic cells. <i>European Journal of Haematology</i> , 2020, 105, 247-254.	1.1	8
45	Non-Binary and Binary Gender Identity in Australian Trans and Gender Diverse Individuals. <i>Archives of Sexual Behavior</i> , 2020, 49, 2673-2681.	1.2	39
46	Testosterone therapy considerations in oestrogen, progesterone and androgen receptor- α positive breast cancer in a transgender man. , 2020, 93, 355.		1
47	Effects of gender-affirming hormone therapy on insulin resistance and body composition in transgender individuals: A systematic review. <i>World Journal of Diabetes</i> , 2020, 11, 66-77.	1.3	54
48	Bone Microarchitecture in Transgender Adults: A Cross-Sectional Study. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 643-648.	3.1	13
49	Cross-sex hormone therapy in Australia: the prescription patterns of clinicians experienced in adult transgender healthcare. <i>Internal Medicine Journal</i> , 2019, 49, 182-188.	0.5	20
50	Cyproterone acetate or spironolactone in lowering testosterone concentrations for transgender individuals receiving oestradiol therapy. <i>Endocrine Connections</i> , 2019, 8, 935-940.	0.8	33
51	Prevalence of pre-existing dysglycaemia among inpatients with acute coronary syndrome and associations with outcomes. <i>Diabetes Research and Clinical Practice</i> , 2019, 154, 130-137.	1.1	7
52	Position statement on the hormonal management of adult transgender and gender diverse individuals. <i>Medical Journal of Australia</i> , 2019, 211, 127-133.	0.8	45
53	Metformin: time to review its role and safety in chronic kidney disease. <i>Medical Journal of Australia</i> , 2019, 211, 37-42.	0.8	25
54	Routine HbA1c among hematology and oncology inpatients: Diabetes-status and hospital-outcomes. <i>Diabetes Research and Clinical Practice</i> , 2019, 152, 71-78.	1.1	0

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55	Selective Loss of Levator Ani and Leg Muscle Volumes in Men Undergoing Androgen Deprivation Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2229-2238.	1.8	6
56	The androgen receptor in the hypothalamus positively regulates hind-limb muscle mass and voluntary physical activity in adult male mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 189, 187-194.	1.2	10
57	Feasibility of using a transition diabetes team to commence injectable therapies postdischarge from a tertiary hospital: a pilot, randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e023583.	0.8	2
58	Health Needs of Trans and Gender Diverse Adults in Australia: A Qualitative Analysis of a National Community Survey. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5088.	1.2	44
59	Is Thermal Imaging a Useful Predictor of the Healing Status of Diabetes-Related Foot Ulcers? A Pilot Study. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 561-567.	1.3	17
60	Older People With Type 2 Diabetes—Individualizing Management With a Specialized (OPTIMISE) Community Team: Protocol for a Safety and Feasibility Mixed Methods Study. <i>JMIR Research Protocols</i> , 2019, 8, e13986.	0.5	2
61	Cortical Matrix Mineral Density Measured Noninvasively in Pre- and Postmenopausal Women and a Woman With Vitamin D-Dependent Rickets. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 1312-1317.	3.1	9
62	The androgen receptor in bone marrow progenitor cells negatively regulates fat mass. <i>Journal of Endocrinology</i> , 2018, 237, 15-27.	1.2	5
63	Persisting adverse body composition changes 2 years after cessation of androgen deprivation therapy for localised prostate cancer. <i>European Journal of Endocrinology</i> , 2018, 179, 21-29.	1.9	13
64	The Presence of Diabetes and Higher HbA1c Are Independently Associated With Adverse Outcomes After Surgery. <i>Diabetes Care</i> , 2018, 41, 1172-1179.	4.3	57
65	Short-term effects of transdermal estradiol in men undergoing androgen deprivation therapy for prostate cancer: a randomized placebo-controlled trial. <i>European Journal of Endocrinology</i> , 2018, 178, 565-576.	1.9	13
66	Flash glucose monitoring—using technology to improve outcomes for patients with diabetes. <i>Australian Journal of Rural Health</i> , 2018, 26, 453-454.	0.7	7
67	Sociodemographic and Clinical Characteristics of Transgender Adults in Australia. <i>Transgender Health</i> , 2018, 3, 229-238.	1.2	71
68	Routine use of HbA1c amongst inpatients hospitalised with decompensated heart failure and the association of dysglycaemia with outcomes. <i>Scientific Reports</i> , 2018, 8, 13564.	1.6	5
69	Effect of testosterone treatment on bone remodelling markers and mineral density in obese dieting men in a randomized clinical trial. <i>Scientific Reports</i> , 2018, 8, 9099.	1.6	20
70	High-Resolution Spectral Analysis Accurately Identifies the Bacterial Signature in Infected Chronic Foot Ulcers in People With Diabetes. <i>International Journal of Lower Extremity Wounds</i> , 2018, 17, 78-86.	0.6	5
71	Gender-affirming hormone therapy and the risk of sex hormone-dependent tumours in transgender individuals—A systematic review. <i>Clinical Endocrinology</i> , 2018, 89, 700-711.	1.2	35
72	Using routine HbA1c measurements in stroke and the associations of dysglycaemia with stroke outcomes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 1056-1061.	1.2	4

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73	Cyclic AC253, a novel amylin receptor antagonist, improves cognitive deficits in a mouse model of Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017, 3, 44-56.	1.8	24
74	Androgen deprivation causes selective deficits in the biomechanical leg muscle function of men during walking: a prospective caseâ€“control study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 102-112.	2.9	34
75	The effects of testosterone on body composition in obese men are not sustained after cessation of testosterone treatment. <i>Clinical Endocrinology</i> , 2017, 87, 336-343.	1.2	31
76	Symptomatic response to testosterone treatment in dieting obese men with low testosterone levels in a randomized, placebo-controlled clinical trial. <i>International Journal of Obesity</i> , 2017, 41, 420-426.	1.6	34
77	Diabetic ketoacidosis in acromegaly; a rare complication precipitated by corticosteroid use. <i>Diabetes Research and Clinical Practice</i> , 2017, 134, 29-37.	1.1	6
78	Actin alpha cardiac muscle 1 gene expression is upregulated in the skeletal muscle of men undergoing androgen deprivation therapy for prostate cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 174, 56-64.	1.2	22
79	Androgen Action via the Androgen Receptor in Neurons Within the Brain Positively Regulates Muscle Mass in Male Mice. <i>Endocrinology</i> , 2017, 158, 3684-3695.	1.4	26
80	Premenopausal women with early breast cancer treated with estradiol suppression have severely deteriorated bone microstructure. <i>Bone</i> , 2017, 103, 131-135.	1.4	15
81	Quality of life decrements in men with prostate cancer undergoing androgen deprivation therapy. <i>Clinical Endocrinology</i> , 2017, 86, 388-394.	1.2	40
82	Using Routine Hemoglobin A1c Testing to Determine the Glycemic Status in Psychiatric Inpatients. <i>Frontiers in Endocrinology</i> , 2017, 8, 53.	1.5	3
83	Review of Evidence for Adult Diabetic Ketoacidosis Management Protocols. <i>Frontiers in Endocrinology</i> , 2017, 8, 106.	1.5	58
84	Using Automated HbA1c Testing to Detect Diabetes Mellitus in Orthopedic Inpatients and Its Effect on Outcomes. <i>PLoS ONE</i> , 2017, 12, e0168471.	1.1	12
85	The problem with modern endocrinology. <i>Medical Journal of Australia</i> , 2016, 205, 159-159.	0.8	0
86	Endocrine Society of Australia position statement on male hypogonadism (part 2): treatment and therapeutic considerations. <i>Medical Journal of Australia</i> , 2016, 205, 228-231.	0.8	45
87	Endocrine Society of Australia position statement on male hypogonadism (part 1): assessment and indications for testosterone therapy. <i>Medical Journal of Australia</i> , 2016, 205, 173-178.	0.8	88
88	Effect of testosterone treatment on cardiac biomarkers in a randomized controlled trial of men with type 2 diabetes. <i>Clinical Endocrinology</i> , 2016, 84, 55-62.	1.2	13
89	Correlation of visceral adipose tissue measured by Lunar Prodigy dual X-ray absorptiometry with MRI and CT in older men. <i>International Journal of Obesity</i> , 2016, 40, 1325-1328.	1.6	52
90	Muscle-specific androgen receptor deletion shows limited actions in myoblasts but not in myofibers in different muscles in vivo. <i>Journal of Molecular Endocrinology</i> , 2016, 57, 125-138.	1.1	23

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91	Effects of testosterone treatment on body fat and lean mass in obese men on a hypocaloric diet: a randomised controlled trial. <i>BMC Medicine</i> , 2016, 14, 153.	2.3	88
92	Targeting muscle signaling pathways to minimize adverse effects of androgen deprivation. <i>Endocrine-Related Cancer</i> , 2016, 23, R15-R26.	1.6	13
93	Relationships between insulin resistance and frailty with body composition and testosterone in men undergoing androgen deprivation therapy for prostate cancer. <i>European Journal of Endocrinology</i> , 2016, 175, 229-237.	1.9	55
94	Osteoclast TGF- β 2 Receptor Signaling Induces Wnt1 Secretion and Couples Bone Resorption to Bone Formation. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 76-85.	3.1	73
95	Wnt Signaling Inhibits Osteoclast Differentiation by Activating Canonical and Noncanonical cAMP/PKA Pathways. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 65-75.	3.1	119
96	Impaired glucose metabolism and exercise capacity with muscle-specific glycogen synthase 1 (gys1) deletion in adult mice. <i>Molecular Metabolism</i> , 2016, 5, 221-232.	3.0	45
97	Association of sex hormone-binding globulin and free testosterone with mortality in men with type 2 diabetes mellitus. <i>European Journal of Endocrinology</i> , 2016, 174, 59-68.	1.9	28
98	Bowel perforation complicating an ACTH-secreting pheochromocytoma. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2016, 2016, .	0.2	12
99	Androgen Receptor Action in Osteoblasts in Male Mice Is Dependent on Their Stage of Maturation. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 809-823.	3.1	17
100	Inpatient HbA1c testing: a prospective observational study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000113.	1.2	30
101	Response to Wnt Signaling Pathways. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 2135-2136.	3.1	1
102	The androgen receptor has no direct antiresorptive actions in mouse osteoclasts. <i>Molecular and Cellular Endocrinology</i> , 2015, 411, 198-206.	1.6	34
103	Sex steroids levels in chronic kidney disease and kidney transplant recipients: associations with disease severity and prediction of mortality. <i>Clinical Endocrinology</i> , 2015, 82, 767-775.	1.2	31
104	A Role for the Calcitonin Receptor to Limit Bone Loss During Lactation in Female Mice by Inhibiting Osteocytic Osteolysis. <i>Endocrinology</i> , 2015, 156, 3203-3214.	1.4	47
105	Effect of Testosterone Treatment on Constitutional and Sexual Symptoms in Men With Type 2 Diabetes in a Randomized, Placebo-Controlled Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3821-3828.	1.8	55
106	Human androgen deficiency: insights gained from androgen receptor knockout mouse models. <i>Asian Journal of Andrology</i> , 2014, 16, 169.	0.8	54
107	Normal phenotype in conditional androgen receptor (AR) exon 3-floxed <i>neomycin</i> -negative male mice. <i>Endocrine Research</i> , 2014, 39, 130-135.	0.6	7
108	Muscle and bone effects of androgen deprivation therapy: current and emerging therapies. <i>Endocrine-Related Cancer</i> , 2014, 21, R371-R394.	1.6	50

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109	Effect of Testosterone Treatment on Glucose Metabolism in Men With Type 2 Diabetes: A Randomized Controlled Trial. <i>Diabetes Care</i> , 2014, 37, 2098-2107.	4.3	135
110	Testosterone levels increase in association with recovery from acute fracture in men. <i>Osteoporosis International</i> , 2014, 25, 2027-2033.	1.3	5
111	Expression of androgen receptor target genes in skeletal muscle. <i>Asian Journal of Andrology</i> , 2014, 16, 675.	0.8	42
112	Measuring thyroid peroxidase antibodies on the day nulliparous women present for management of miscarriage: a descriptive cohort study. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 40.	1.4	7
113	Cardiovascular risk and bone loss in men undergoing androgen deprivation therapy for nonâ€metastatic prostate cancer: implementation of standardized management guidelines. <i>Andrology</i> , 2013, 1, 583-589.	1.9	49
114	Expression of Wnt signaling skeletal development genes in the cartilaginous fish, elephant shark (<i>Callorhinchus milii</i>). <i>General and Comparative Endocrinology</i> , 2013, 193, 1-9.	0.8	4
115	Osteocalcin, Undercarboxylated Osteocalcin, and Glycemic Control in Human Subjects. , 2013, , 181-188.		1
116	Androgens and prostate cancer; pathogenesis and deprivation therapy. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2013, 27, 603-616.	2.2	71
117	Obesity and age as dominant correlates of low testosterone in men irrespective of diabetes status. <i>Andrology</i> , 2013, 1, 906-912.	1.9	26
118	A Comparison of Precipitants and Mortality When Acute Decompensated Heart Failure Occurs in the Community and Hospital Settings. <i>Heart Lung and Circulation</i> , 2012, 21, 439-443.	0.2	10
119	Identification of gene pathways altered by deletion of the androgen receptor specifically in mineralizing osteoblasts and osteocytes in mice. <i>Journal of Molecular Endocrinology</i> , 2012, 49, 1-10.	1.1	33
120	Hematological changes during androgen deprivation therapy. <i>Asian Journal of Andrology</i> , 2012, 14, 187-192.	0.8	52
121	Decreased body weight in young Osterix-Cre transgenic mice results in delayed cortical bone expansion and accrual. <i>Transgenic Research</i> , 2012, 21, 885-893.	1.3	82
122	Low testosterone levels as an independent predictor of mortality in men with chronic liver disease. <i>Clinical Endocrinology</i> , 2012, 77, 323-328.	1.2	69
123	Kennedyâ€™s Disease. <i>Advances in Experimental Medicine and Biology</i> , 2012, , 153-168.	0.8	5
124	Kennedy's disease: clinical significance of tandem repeats in the androgen receptor. <i>Advances in Experimental Medicine and Biology</i> , 2012, 769, 153-68.	0.8	4
125	Management of Side Effects of Androgen Deprivation Therapy. <i>Endocrinology and Metabolism Clinics of North America</i> , 2011, 40, 655-671.	1.2	65
126	The role of the calcitonin receptor in protecting against induced hypercalcemia is mediated via its actions in osteoclasts to inhibit bone resorption. <i>Bone</i> , 2011, 48, 354-361.	1.4	30

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127	Bone and metabolic health in patients with non-metastatic prostate cancer who are receiving androgen deprivation therapy. <i>Medical Journal of Australia</i> , 2011, 194, 301-306.	0.8	87
128	Androgen deprivation therapy in men with prostate cancer: how should the side effects be monitored and treated?. <i>Clinical Endocrinology</i> , 2011, 74, 289-293.	1.2	60
129	Increase in visceral and subcutaneous abdominal fat in men with prostate cancer treated with androgen deprivation therapy. <i>Clinical Endocrinology</i> , 2011, 74, 377-383.	1.2	169
130	Ornithine decarboxylase is upregulated by the androgen receptor in skeletal muscle and regulates myoblast proliferation. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E172-E179.	1.8	42
131	Increased adiposity in DNA binding-dependent androgen receptor knockout male mice associated with decreased voluntary activity and not insulin resistance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 301, E767-E778.	1.8	63
132	Testosterone and type 2 diabetes. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2010, 17, 247-256.	1.2	94
133	Medical identity fraud in the United States: could it happen here?. <i>Medical Journal of Australia</i> , 2010, 192, 119-119.	0.8	3
134	DNA-binding-dependent androgen receptor signaling contributes to gender differences and has physiological actions in males and females. <i>Journal of Endocrinology</i> , 2010, 206, 93-103.	1.2	37
135	Structural Decay of Bone Microarchitecture in Men with Prostate Cancer Treated with Androgen Deprivation Therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, E456-E463.	1.8	83
136	Women's health in the United States. <i>Medical Journal of Australia</i> , 2009, 190, 53-53.	0.8	0
137	The high cost of drugs in the United States. <i>Medical Journal of Australia</i> , 2009, 190, 352-352.	0.8	0
138	Why is health care so expensive in the United States?. <i>Medical Journal of Australia</i> , 2009, 190, 175-175.	0.8	0
139	President Obama's health care plan. <i>Medical Journal of Australia</i> , 2009, 191, 54-54.	0.8	2
140	Sertoli Cell Androgen Receptor DNA Binding Domain Is Essential for the Completion of Spermatogenesis. <i>Endocrinology</i> , 2009, 150, 4755-4765.	1.4	66
141	Low testosterone and anaemia in men with type 2 diabetes. <i>Clinical Endocrinology</i> , 2009, 70, 547-553.	1.2	53
142	Familial hyperaldosteronism type 1 in pregnancy. <i>Internal Medicine Journal</i> , 2009, 39, 135-136.	0.5	6
143	Mineralization and Bone Resorption Are Regulated by the Androgen Receptor in Male Mice. <i>Journal of Bone and Mineral Research</i> , 2009, 24, 621-631.	3.1	98
144	Calcitonin Receptor Plays a Physiological Role to Protect Against Hypercalcemia in Mice. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1182-1193.	3.1	76

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145	Intermittent Fugu parathyroid hormone 1 (1 ³⁴) is an anabolic bone agent in young male rats and osteopenic ovariectomized rats. <i>Bone</i> , 2008, 42, 1164-1174.	1.4	10
146	Lrp5 Controls Bone Formation by Inhibiting Serotonin Synthesis in the Duodenum. <i>Cell</i> , 2008, 135, 825-837.	13.5	751
147	Generation and analysis of an androgen-responsive myoblast cell line indicates that androgens regulate myotube protein accretion. <i>Journal of Endocrinological Investigation</i> , 2008, 31, 910-918.	1.8	18
148	A floxed allele of the <i>androgen receptor</i> gene causes hyperandrogenization in male mice. <i>Physiological Genomics</i> , 2008, 33, 133-137.	1.0	30
149	Impaired skeletal muscle development and function in male, but not female, genomic <i>androgen receptor</i> knockout mice. <i>FASEB Journal</i> , 2008, 22, 2676-2689.	0.2	179
150	Low Testosterone Levels Are Common and Associated with Insulin Resistance in Men with Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1834-1840.	1.8	365
151	Severe Subfertility in Mice with Androgen Receptor Inactivation in Sex Accessory Organs But Not in Testis. <i>Endocrinology</i> , 2008, 149, 3330-3338.	1.4	39
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