Ching-Shwun Lin

List of Publications by Year in descending order

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109264 161767 4,008 55 35 54 citations g-index h-index papers 56 56 56 4410 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Carbachol-induced signaling through Thr696-phosphorylation of myosin phosphatase-targeting subunit 1 (MYPT1) in rat bladder smooth muscle cells. International Urology and Nephrology, 2016, 48, 1237-1242.	0.6	6
2	The role of inflammatory cytokines and ERK1/2 signaling in chronic prostatitis/chronic pelvic pain syndrome with related mental health disorders. Scientific Reports, 2016, 6, 28608.	1.6	37
3	Urethral musculature and innervation in the female rat. Neurourology and Urodynamics, 2016, 35, 382-389.	0.8	24
4	Kinetics of Label Retaining Cells in the Developing Rat Kidneys. PLoS ONE, 2015, 10, e0144734.	1.1	7
5	Prospects of stem cell treatment in benign urological diseases. Korean Journal of Urology, 2015, 56, 257.	1.2	18
6	Estrogen Attenuates TGF-β1 Induced Elastogenesis in Rat Urethral Smooth Muscle Cells by Inhibiting Smad Response Elements. Journal of Urology, 2015, 193, 2131-2137.	0.2	4
7	Novel Therapeutic Approach for Neurogenic Erectile Dysfunction: Effect of Neurotrophic Tyrosine Kinase Receptor Type 1 Monoclonal Antibody. European Urology, 2015, 67, 716-726.	0.9	37
8	Lobe-specific Expression of Phosphodiesterase 5 in Rat Prostate. Urology, 2015, 85, 703.e7-703.e13.	0.5	2
9	Stem cell treatment of erectile dysfunction. Advanced Drug Delivery Reviews, 2015, 82-83, 137-144.	6.6	51
10	Advances in Stem Cell Therapy for Erectile Dysfunction. Advances in Andrology, 2014, 2014, 1-20.	0.4	5
11	Conversion of Adipose-Derived Stem Cells into Natural Killer-Like Cells with Anti-Tumor Activities in Nude Mice. PLoS ONE, 2014, 9, e106246.	1.1	13
12	Phosphodiesterase-5 Expression and Function in the Lower Urinary Tract: A Critical Review. Urology, 2013, 81, 480-487.	0.5	16
13	Stem-cell therapy for erectile dysfunction. Expert Opinion on Biological Therapy, 2013, 13, 1585-1597.	1.4	41
14	Stem-cell therapy for erectile dysfunction. Arab Journal of Urology Arab Association of Urology, 2013, 11, 237-244.	0.7	45
15	Re: Characterization of the Early Proliferative Response of the Rodent Bladder to Subtotal Cystectomy: A Unique Model of Mammalian Organ Regeneration. European Urology, 2013, 63, 401-402.	0.9	О
16	Defining Vascular Stem Cells. Stem Cells and Development, 2013, 22, 1018-1026.	1.1	73
17	Effects of Lowâ€Energy Shockwave Therapy on the Erectile Function and Tissue of a Diabetic Rat Model. Journal of Sexual Medicine, 2013, 10, 738-746.	0.3	150
18	Commonly used mesenchymal stem cell markers and tracking labels: Limitations and challenges. Histology and Histopathology, 2013, 28, 1109-16.	0.5	156

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19	Stem Cell Therapy for Erectile Dysfunction: A Critical Review. Stem Cells and Development, 2012, 21, 343-351.	1.1	98
20	Is CD34 truly a negative marker for mesenchymal stromal cells?. Cytotherapy, 2012, 14, 1159-1163.	0.3	186
21	Both Immediate and Delayed Intracavernous Injection of Autologous Adipose-derived Stromal Vascular Fraction Enhances Recovery of Erectile Function in a Rat Model of Cavernous Nerve Injury. European Urology, 2012, 62, 720-727.	0.9	91
22	Effects of High Glucose on Human Cavernous Endothelial Cells. Urology, 2012, 80, 1162.e7-1162.e11.	0.5	18
23	Identification of active and quiescent adipose vascular stromal cells. Cytotherapy, 2012, 14, 240-246.	0.3	22
24	Stem Cell Therapy for Stress Urinary Incontinence: A Critical Review. Stem Cells and Development, 2012, 21, 834-843.	1.1	81
25	Allogeneic and Xenogeneic Transplantation of Adipose-Derived Stem Cells in Immunocompetent Recipients Without Immunosuppressants. Stem Cells and Development, 2012, 21, 2770-2778.	1.1	182
26	Recruitment of Intracavernously Injected Adipose-Derived Stem Cells to the Major Pelvic Ganglion Improves Erectile Function in a Rat Model of Cavernous Nerve Injury. European Urology, 2012, 61, 201-210.	0.9	136
27	Effects of Intravenous Injection of Adiposeâ€Derived Stem Cells in a Rat Model of Radiation Therapyâ€Induced Erectile Dysfunction. Journal of Sexual Medicine, 2012, 9, 1834-1841.	0.3	69
28	Cavernous Nerve Repair With Allogenic Adipose Matrix and Autologous Adipose-derived Stem Cells. Urology, 2011, 77, 1509.e1-1509.e8.	0.5	38
29	Functional, Metabolic, and Morphologic Characteristics of a Novel Rat Model of Type 2 Diabetes-associated Erectile Dysfunction. Urology, 2011, 78, 476.e1-476.e8.	0.5	58
30	Improved Penile Histology by Phalloidin Stain: Circular and Longitudinal Cavernous Smooth Muscles, Dual-endothelium Arteries, and Erectile Dysfunction-associated Changes. Urology, 2011, 78, 970.e1-970.e8.	0.5	9
31	Cavernous smooth muscle hyperplasia in a rat model of hyperlipidaemiaâ€associated erectile dysfunction. BJU International, 2011, 108, 1866-1872.	1.3	25
32	Adipose Tissue-Derived Stem Cells Secrete CXCL5 Cytokine with Neurotrophic Effects on Cavernous Nerve Regeneration. Journal of Sexual Medicine, 2011, 8, 437-446.	0.3	70
33	Tissue Distribution of Mesenchymal Stem Cell Marker Stro-1. Stem Cells and Development, 2011, 20, 1747-1752.	1.1	74
34	Treatment of Erectile Dysfunction in the Obese Type 2 Diabetic ZDF Rat with Adipose Tissue-Derived Stem Cells. Journal of Sexual Medicine, 2010, 7, 89-98.	0.3	116
35	The Effect of Intracavernous Injection of Adipose Tissue-Derived Stem Cells on Hyperlipidemia-Associated Erectile Dysfunction in a Rat Model. Journal of Sexual Medicine, 2010, 7, 1391-1400.	0.3	98
36	Injections of Adipose Tissue-Derived Stem Cells and Stem Cell Lysate Improve Recovery of Erectile Function in a Rat Model of Cavernous Nerve Injury. Journal of Sexual Medicine, 2010, 7, 3331-3340.	0.3	221

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37	Prominent Expression of Phosphodiesterase 5 in Striated Muscle of the Rat Urethra and Levator Ani. Journal of Urology, 2010, 184, 769-774.	0.2	19
38	Adipose Derived Stem Cells Ameliorate Hyperlipidemia Associated Detrusor Overactivity in a Rat Model. Journal of Urology, 2010, 183, 1232-1240.	0.2	90
39	Adipose tissue-derived stem cells secrete CXCL5 cytokine with chemoattractant and angiogenic properties. Biochemical and Biophysical Research Communications, 2010, 402, 560-564.	1.0	41
40	Treatment of stress urinary incontinence with adipose tissue-derived stem cells. Cytotherapy, 2010, 12, 88-95.	0.3	174
41	Defining adipose tissue-derived stem cells in tissue and in culture. Histology and Histopathology, 2010, 25, 807-15.	0.5	205
42	Advances in stem cell therapy for the lower urinary tract. World Journal of Stem Cells, 2010, 2, 1.	1.3	29
43	Fibroblast Growth Factor 2 Promotes Endothelial Differentiation of Adipose Tissue-Derived Stem Cells. Journal of Sexual Medicine, 2009, 6, 967-979.	0.3	108
44	Phosphodiesterase Type 5 Regulation in the Penile Corpora Cavernosa. Journal of Sexual Medicine, 2009, 6, 203-209.	0.3	25
45	Recent advances in andrology-related stem cell research. Asian Journal of Andrology, 2008, 10, 171-175.	0.8	58
46	Molecular Yin and Yang of erectile function and dysfunction. Asian Journal of Andrology, 2008, 10, 433-440.	0.8	12
47	Defining Stem and Progenitor Cells within Adipose Tissue. Stem Cells and Development, 2008, 17, 1053-1063.	1.1	358
48	Neuron-like differentiation of adipose tissue-derived stromal cells and vascular smooth muscle cells. Differentiation, 2006, 74, 510-518.	1.0	148
49	Brainâ€Derived Neurotrophic Factor (BDNF) Acts Primarily via the JAK/STAT Pathway to Promote Neurite Growth in the Major Pelvic Ganglion of the Rat: Part 2. Journal of Sexual Medicine, 2006, 3, 821-829.	0.3	69
50	Expression, Distribution and Regulation of Phosphodiesterase 5. Current Pharmaceutical Design, 2006, 12, 3439-3457.	0.9	121
51	ORIGINAL RESEARCHâ€"BASIC SCIENCE: Cyclic Nucleotide Signaling in Cavernous Smooth Muscle. Journal of Sexual Medicine, 2005, 2, 478-491.	0.3	68
52	IMPROVING ERECTILE FUNCTION BY SILENCING PHOSPHODIESTERASE-5. Journal of Urology, 2005, 174, 1142-1148.	0.2	27
53	Phosphodiesterases as therapeutic targets. Urology, 2003, 61, 685-691.	0.5	52
54	The Effect of Vascular Endothelial Growth Factor and Adeno-Associated Virus Mediated Brain Derived Neurotrophic Factor on Neurogenic and Vasculogenic Erectile Dysfunction Induced by Hyperlipidemia. Journal of Urology, 2003, 169, 1577-1581.	0.2	103

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55	Analysis of Neuronal Nitric Oxide Synthase Isoform Expression and Identification of Human nNOS-ξ. Biochemical and Biophysical Research Communications, 1998, 253, 388-394.	1.0	24