

Arnold Melman

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

451
citations

840776

11
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	hMaxi-K Gene Transfer in Males with Erectile Dysfunction: Results of the First Human Trial. <i>Human Gene Therapy</i> , 2006, 17, 1165-1176.	2.7	105
2	The Effect of Ovariectomy and Long-term Estrogen Replacement on Bladder Structure and Function in the Rat. <i>Journal of Urology</i> , 2002, 168, 1265-1268.	0.4	72
3	The First Human Trial for Gene Transfer Therapy for the Treatment of Erectile Dysfunction: Preliminary Results. <i>European Urology</i> , 2005, 48, 314-318.	1.9	63
4	Smooth-Muscle-Specific Gene Transfer with the Human Maxi-K Channel Improves Erectile Function and Enhances Sexual Behavior in Atherosclerotic Cynomolgus Monkeys. <i>European Urology</i> , 2009, 56, 1055-1066.	1.9	36
5	Using gene chips to identify organ-specific, smooth muscle responses to experimental diabetes: potential applications to urological diseases. <i>BJU International</i> , 2007, 99, 418-430.	2.5	28
6	Longitudinal studies of time-dependent changes in both bladder and erectile function after streptozotocin-induced diabetes in Fischer 344 male rats. <i>BJU International</i> , 2009, 104, 1292-1300.	2.5	25
7	Evaluating the safety and potential activity of UROa902 (hMaxi-K) gene transfer by intravesical instillation or direct injection into the bladder wall in female participants with idiopathic (non-neurogenic) overactive bladder syndrome and detrusor overactivity from two double-blind, imbalanced, placebo-controlled randomized phase 1 trials. <i>Neurourology and Urodynamics</i> , 2020, 39, 744-752.	1.5	25
8	Plasmid-based gene transfer for treatment of erectile dysfunction and overactive bladder: results of a phase I trial. <i>Israel Medical Association Journal</i> , 2007, 9, 143-6.	0.1	22
9	Gene Therapy for Male Erectile Dysfunction. <i>Urologic Clinics of North America</i> , 2007, 34, 619-630.	1.8	11
10	Gene Therapy in the Management of Erectile Dysfunction (ED): Past, Present, and Future. <i>Scientific World Journal, The</i> , 2009, 9, 846-854.	2.1	11
11	Gene transfer for erectile dysfunction: will this novel therapy be accepted by urologists?. <i>Current Opinion in Urology</i> , 2009, 16, 595-600.	1.8	11
12	Gene Therapy for Overactive Bladder: A Review of BK-Channel β -Subunit Gene Transfer. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 589-599.	2.0	11
13	Gene therapy: Future therapy for erectile dysfunction. <i>Current Urology Reports</i> , 2001, 2, 480-487.	2.2	10
14	Gene Therapy for Erectile Dysfunction: What Is the Future?. <i>Current Urology Reports</i> , 2010, 11, 421-426.	2.2	10
15	Histochemical correlates for differences in functional activity of kidneys from active and cold-stored summer bats (<i>Myotis lucifugus</i>). <i>The Anatomical Record</i> , 1963, 145, 401-411.	1.8	5
16	Gene therapy for the treatment of erectile dysfunction. <i>Nature Reviews Urology</i> , 2008, 5, 60-61.	1.4	4
17	URODYNAMIC CHARACTERIZATION OF MICE LACKING UROPLAKIN II OR III. <i>FASEB Journal</i> , 2007, 21, A1308.	0.5	2
18	Inside Front Cover Image, Volume 39, Number 2, February 2020. <i>Neurourology and Urodynamics</i> , 2020, 39, ii.	1.5	0

#	ARTICLE	IF	CITATIONS
19	Threshold gene transfer with hSlo enhances sildenafil-induced erectile responses in 2 month streptozotocin(STZ)-diabetic rats. FASEB Journal, 2007, 21, A420.	0.5	0