Valmik Bhargava

List of Publications by Year
in descending order

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17 papers	285 citations	1040056 9 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	433 citing authors

#	Article	IF	Citations
1	Intracoronary Gene Transfer of Adenylyl Cyclase 6 in Patients With Heart Failure. JAMA Cardiology, 2016, 1, 163.	6.1	100
2	Cardiac function of the leopard shark, Triakis semifasciata. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 1990, 160, 259-268.	1.5	29
3	Purse-string morphology of external anal sphincter revealed by novel imaging techniques. American Journal of Physiology - Renal Physiology, 2014, 306, G505-G514.	3.4	29
4	Role of Puborectalis Muscle in the Genesis of Urethral Pressure. Journal of Urology, 2012, 188, 1382-1388.	0.4	22
5	Age-related external anal sphincter muscle dysfunction and fibrosis: possible role of Wnt/Î²-catenin signaling pathways. American Journal of Physiology - Renal Physiology, 2017, 313, G581-G588.	3.4	20
6	The Bladder Microbiome Is Associated with Epithelialâ€“Mesenchymal Transition in Muscle Invasive Urothelial Bladder Carcinoma. Cancers, 2021, 13, 3649.	3.7	19
7	Subintimal wire position during angioplasty of a chronic total coronary occlusion: Detection and subsequent procedural guidance by intravascular ultrasound. Catheterization and Cardiovascular Diagnosis, 1995, 35, 262-265.	0.3	16
8	Right ventricular size and function: The discrepancy between cardiac blood pool imaging techniques. Catheterization and Cardiovascular Diagnosis, 1982, 8, 597-606.	0.3	12
9	Exploration of male urethral sphincter complex using diffusion tensor imaging (DTI)â€based fiberâ€tracking. Journal of Magnetic Resonance Imaging, 2018, 48, 1002-1011.	3.4	11
10	Wnt-Î² Catenin Signaling Pathway: A Major Player in the Injury Induced Fibrosis and Dysfunction of the External Anal Sphincter. Scientific Reports, 2017, 7, 963.	3.3	10
11	Characterization of ageâ€related penile microvascular hemodynamic impairment using laser speckle contrast imaging: possible role of increased fibrogenesis. Physiological Reports, 2017, 5, e13481.	1.7	5
12	Age and multiparity related urethral sphincter muscle dysfunction in a rabbit model: Potential roles of TGFâ€Î² and Wntâ€Î² catenin signaling pathways. Neurourology and Urodynamics, 2019, 38, 607-614.	1.5	5
13	Ischemic heart disease and regional left ventricular wall motion: a study comparing radial, centerline and a video intensity based slope technique. International Journal of Cardiovascular Imaging, 1990, 6, 85-96.	0.6	3
14	Characterization of urethral fibrosis in a rabbit model: Potential roles of Wntâ€Î² catenin pathway and epithelial to mesenchymal transition. Neurourology and Urodynamics, 2020, 39, 625-632.	1.5	2
15	Evaluation of Age- and Radical-Prostatectomy Related Changes in Male Pelvic Floor Anatomy Based on Magnetic Resonance Imaging and 3-Dimensional Reconstruction. World Journal of Men?s Health, 2021, 39, 566.	3.3	2
16	A Novel Endoluminal Ultrasound Imaging Technique to Determine Urethral Luminal Cross-Sectional Area. Journal of Endourology, 2018, 32, 1087-1092.	2.1	0
17	Transpelvic Magnetic Stimulation Enhances Penile Microvascular Perfusion in a Rat Model: A Novel Interventional Strategy to Prevent Penile Fibrosis after Cavernosal Nerve Injury. World Journal of Men?s Health, 2022, 40, .	3.3	0