Detrusor underactivity (DU) caused by bladder outlet obstruction (BOO) is associated with an early impairment of the bladder sensory mechanism

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Overexpression of transient receptor potential vanilloid-4 (TRPV4) in urothelium of rat urinary bladder following bladder outlet obstruction

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MicroRNAs, inhibited by TNF-\(\alpha\), might influence smooth muscle remodeling during outlet obstruction-induced lower urinary tract dysfunction

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Enhanced urinary extracellular vesicle isolation strategies to increase the yield and purity of human urinary exosomes for biomarker discovery

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RQ-00434739, a novel TRPM8 antagonist, inhibits prostaglandin-E2-induced hyperactivity of the primary bladder afferent nerves in rats  
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