

Review Form 3

Book Name:	Newer Frontiers in Urology
Manuscript Number:	Ms_BPR_3899.10
Title of the Manuscript:	NUTCRACKER SYNDROME: ANATOMICAL, PHYSIOLOGICAL AND CLINICAL CORRELATIONS
Type of the Article	Book chapter

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Nutcracker syndrome is rare significant vascular condition but it may causes varicocele and hematuria. It causes chronic and persistent pain in the patient. It may be one of cause for infertility. Many findings of this syndrome may overlap with other clinical conditions.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes , alternatives like Nutcracker Syndrome: Anatomical, Physiological, and Clinical Perspective Nutcracker Syndrome: exploring its Anatomical, Physiological, and Clinical Significance	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	1. Diagnostic and treatment modalities can be added.	
Is the manuscript scientifically, correct? Please write here.	Yes but few suggestions like these 1. This statement comes 4 to 5 times in the article: Anterior Nutcracker Syndrome happens when the left renal vein (LRV) becomes compressed between the abdominal aorta and the superior mesenteric artery (SMA) 2. Pattern of presentation of both anterior and posterior nutcracker syndrome was differently written like in ANcS: symptomp, sign, diagnosis and treatment while in PNcS: anatomical and physiological effects. Both were almost same. Same pattern should be follow. 3. In conclusion only about RAAS was written , not about the Nutcracker syndrome. 4.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. :	After 2015, reference no 2,4,5,6,7,8,9,12,15,18 were mentioned , remaining were older. 5. Rozen TD, Devcic Z, Toskich BB, Fairweather D, Bruno KA. A Possible Newly Defined and Treatable Secondary Cause of Early Morning Wake-Up Headaches in an Older Hypermobile Woman: Nutcracker Physiology with Spinal Epidural Venous Congestion. Case Rep Neurol. 2024 Feb 7;16(1):71-78. doi: 10.1159/000537705. PMID: 38449705; PMCID: PMC10917428. 6. Al-Anbagi U, Saad A, Nashwan AJ. Beyond Abdominal Pain: Decoding the Mysteries of Nutcracker Syndrome. Case Rep Vasc Med. 2024 Jul 25;2024:8702202. doi: 10.1155/2024/8702202. PMID: 39109320; PMCID: PMC11300093. 7.	
Is the language/English quality of the article suitable for scholarly communications?	If some repeatations were be deleted or omitted then, its suitable for scholarly communications.	
Optional/General comments	Other causes of compression of LRV can be mentioned like tumour, pancreatinc neoplasm or lymphadenopathy.	

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PART 2:

	<u>Reviewer's comment</u>	<u>Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</u>
<u>Are there ethical issues in this manuscript?</u>	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	

Reviewer Details:

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