

**Map of educational and methodical provision of the discipline " Selected chapters of theoretical physics of atomic nucleus and elementary particles " on the specialty 6D060500-Nuclear Physics for the 2017-2018 academic year**

№	Name of discipline	Authors and title of the textbook	Quantity in the library of KazNU named after al-Farabi				
			basic			additional	
			kaz.	rus.	engl.	kaz.	rus.
1	Selected chapters of theoretical physics of atomic nucleus and elementary particles	E. N. Kirillova. Physics of the nucleus and elementary particles. Lecture course. Tomsk: TSPU, 2006.			In electro n view. In pdf format		
2		IM Kapitonov. Introduction to the physics of nuclei and particles. M .: Editorial URSS, 2002.			In electro n view. In djvu for mat		
3		E. N. Kirillova. Elementary particles. Tasks: educational-methodical manual. Part I. Tomsk: TSPU, 2008.			In electro n view. In		

			<b>djvuformat</b>			
4	Yu. M. Shirokov, NP Yudin. Nuclear physics. M.: Nauka, 1980.					<a href="http://techlibrary.ru">http://techlibrary.ru</a>
5	Collection of problems on the general course of physics: Atomic physics. Physics of the nucleus and elementary particles, Ed. D.V. Sivukhin. M., 1981.					<a href="http://techlibrary.ru">http://techlibrary.ru</a>

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