**Research Topics (Second year- Faculty of Medicine- نظام قديم)**

**Histology:**

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| **Items** | **Subtitles** |
| 1. **Ultrastructure and function of the liver:**
 | * Classical hepatic lobules.
* EM of hepatocytes
* Blood supply of the liver.
* Function of the liver
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| 1. **Ultrastructure of the kidney:**
 | * Renal cortex and renal medulla
* Renal nephron
* Blood renal barrier
* Blood supply of the kidney.
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