



جامعة بنها  
كلية الطب البيطري  
قسم التوليد والتناسل والتلقيح الاصطناعي

## Gyna

عناوين ابحاث مقرر علم الذكورة لطلاب الفرقة الرابعة الفصل الدراسي الثاني للعام الدراسي

2020/2019

No	Title
1	<b>Applied anatomy and physiology of Bull genital system from the clinical point of view:</b> - Complete description of different anatomical parts of genital system: - Physiology of each part including functions and mechanisms and factors affecting it
2	<b>Applied anatomy and physiology of Ram and Buck genital system from the clinical point of view:</b> - Complete description of different anatomical parts of genital system: - Physiology of each part including functions and mechanisms and factors affecting it
3	<b>Applied anatomy and physiology of Stallion genital system from the clinical point of view:</b> - Complete description of different anatomical parts of genital system: - Physiology of each part including functions and mechanisms and factors affecting it
4	<b>Applied anatomy and physiology of Dog and Cat genital system from the clinical point of view:</b> - Complete description of different anatomical parts of genital system: - Physiology of each part including functions and mechanisms and factors affecting it
5	<b>Applied anatomy and physiology of Boar genital system from the clinical point of view:</b> - Complete description of different anatomical parts of genital system: - Physiology of each part including functions and mechanisms and factors affecting it
6	<b>Components of Bull sexual behavior.</b> - Pre copulatory, copulatory and post copulatory steps with its durations, mechanisms and factors affecting it. - Assessment of Libido
7	<b>Components of Stallion sexual behavior.</b> - Pre copulatory, copulatory and post copulatory steps with its durations, mechanisms and factors affecting it. - Assessment of Libido
8	<b>Components of Ram and buck sexual behavior.</b> - Pre copulatory, copulatory and post copulatory steps with its durations, mechanisms and factors affecting it. - Assessment of Libido
9	<b>Components of Dog and cat sexual behavior.</b> - Pre copulatory, copulatory and post copulatory steps with its durations, mechanisms and factors affecting it. - Assessment of Libido



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10	<b>Components of Boar sexual behavior.</b> <ul style="list-style-type: none"><li>- Pre copulatory, copulatory and post copulatory steps with its durations, mechanisms and factors affecting it.</li><li>- Assessment of Libido</li></ul>
11	<b>Physical and chemical properties of semen in addition to sperm structure in bull.</b> <ul style="list-style-type: none"><li>- Physical properties of semen.</li><li>- Chemical components semen.</li><li>- Sperm cell structure and dimensions.</li></ul>
12	<b>Physical and chemical properties of semen in addition to sperm structure in stallion.</b> <ul style="list-style-type: none"><li>- Physical properties of semen.</li><li>- Chemical components semen.</li><li>- Sperm cell structure and dimensions.</li></ul>
13	<b>Physical and chemical properties of semen in addition to sperm structure in ram and buck.</b> <ul style="list-style-type: none"><li>- Physical properties of semen.</li><li>- Chemical components semen.</li><li>- Sperm cell structure and dimensions.</li></ul>
14	<b>Physical and chemical properties of semen in addition to sperm structure in dog and cat.</b> <ul style="list-style-type: none"><li>- Physical properties of semen.</li><li>- Chemical components semen.</li><li>- Sperm cell structure and dimensions.</li></ul>
15	<b>Physical and chemical properties of semen in addition to sperm structure in boar.</b> <ul style="list-style-type: none"><li>- Physical properties of semen.</li><li>- Chemical components semen.</li><li>- Sperm cell structure and dimensions.</li></ul>
16	<b>Impotantia Eregenti in bull</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>
17	<b>Impotantia Eregenti in stallion</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>
18	<b>Impotantia Eregenti in ram and buck</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>
19	<b>Impotantia Eregenti in dog and cat</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>
20	<b>Impotantia Eregenti in boar</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>
21	<b>Impotantia Coeundi in bull</b> <ul style="list-style-type: none"><li>- Causes and treatment</li></ul>



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22	<b>Impotantia Coeundi in stallion</b> - Causes and treatment
23	<b>Impotantia Coeundi in ram and buck</b> - Causes and treatment
24	<b>Impotantia Coeundi in dog and cat</b> - Causes and treatment
25	<b>Impotantia Coeundi in boar</b> - Causes and treatment
26	<b>Congenital and immunological causes of fertilization failure in bull</b>
27	<b>Congenital and immunological causes of fertilization failure in Stallion</b>
28	<b>Congenital and immunological causes of fertilization failure in ram and buck</b>
29	<b>Congenital and immunological causes of fertilization failure in boar</b>
30	<b>Congenital and immunological causes of fertilization failure in dog and cat</b>
31	<b>Pathological causes of fertilization failure in bull</b>
32	<b>Pathological causes of fertilization failure in stallion</b>
33	<b>Pathological causes of fertilization failure in ram and buck</b>
34	<b>Pathological causes of fertilization failure in boar</b>
35	<b>Pathological causes of fertilization failure in dog and cat</b>
36	<b>Selection of a breeding sire in bull</b>
37	<b>Selection of a breeding sire in stallion</b>
38	<b>Non infectious causes of abortion in farm animals.</b>
39	<b>Bacterial causes of abortion in cattle.</b>
40	<b>Viral causes of abortion in cattle.</b>
41	<b>Mycotic causes of abortion in cattle.</b>
42	<b>Protozoal causes of abortion in cattle.</b>
43	<b>Bacterial causes of abortion in Mare.</b>
44	<b>Viral causes of abortion in Mare</b>
45	<b>Mycotic causes of abortion in Mare</b>
46	<b>Protozoal causes of abortion in Mare</b>
47	<b>Bacterial causes of abortion in Bitch and queen.</b>
48	<b>Viral causes of abortion in Bitch and queen.</b>
49	<b>Mycotic causes of abortion in Bitch and queen.</b>
50	<b>Protozoal causes of abortion in Bitch and queen.</b>