

1. The first part of the paper is devoted to a discussion of the general principles of the theory of the structure of the atom.

2. In the second part, we shall consider the question of the influence of the external magnetic field on the structure of the atom.

3. The third part of the paper is devoted to a discussion of the question of the influence of the external electric field on the structure of the atom.

4. In the fourth part, we shall consider the question of the influence of the external magnetic field on the structure of the atom.

5. The fifth part of the paper is devoted to a discussion of the question of the influence of the external electric field on the structure of the atom.

6. The sixth part of the paper is devoted to a discussion of the question of the influence of the external magnetic field on the structure of the atom.

7. In the seventh part, we shall consider the question of the influence of the external electric field on the structure of the atom.

8. The eighth part of the paper is devoted to a discussion of the question of the influence of the external magnetic field on the structure of the atom.

9. In the ninth part, we shall consider the question of the influence of the external electric field on the structure of the atom.

10. The tenth part of the paper is devoted to a discussion of the question of the influence of the external magnetic field on the structure of the atom.

11. The eleventh part of the paper is devoted to a discussion of the question of the influence of the external electric field on the structure of the atom.

12. In the twelfth part, we shall consider the question of the influence of the external magnetic field on the structure of the atom.

13. The thirteenth part of the paper is devoted to a discussion of the question of the influence of the external electric field on the structure of the atom.

14. In the fourteenth part, we shall consider the question of the influence of the external magnetic field on the structure of the atom.

15. The fifteenth part of the paper is devoted to a discussion of the question of the influence of the external electric field on the structure of the atom.