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Rare Medical Books

1840

On the anatomy of the breast - Plate V: Mammary glands of the hare

Sir Astley Paston Cooper, Bart.

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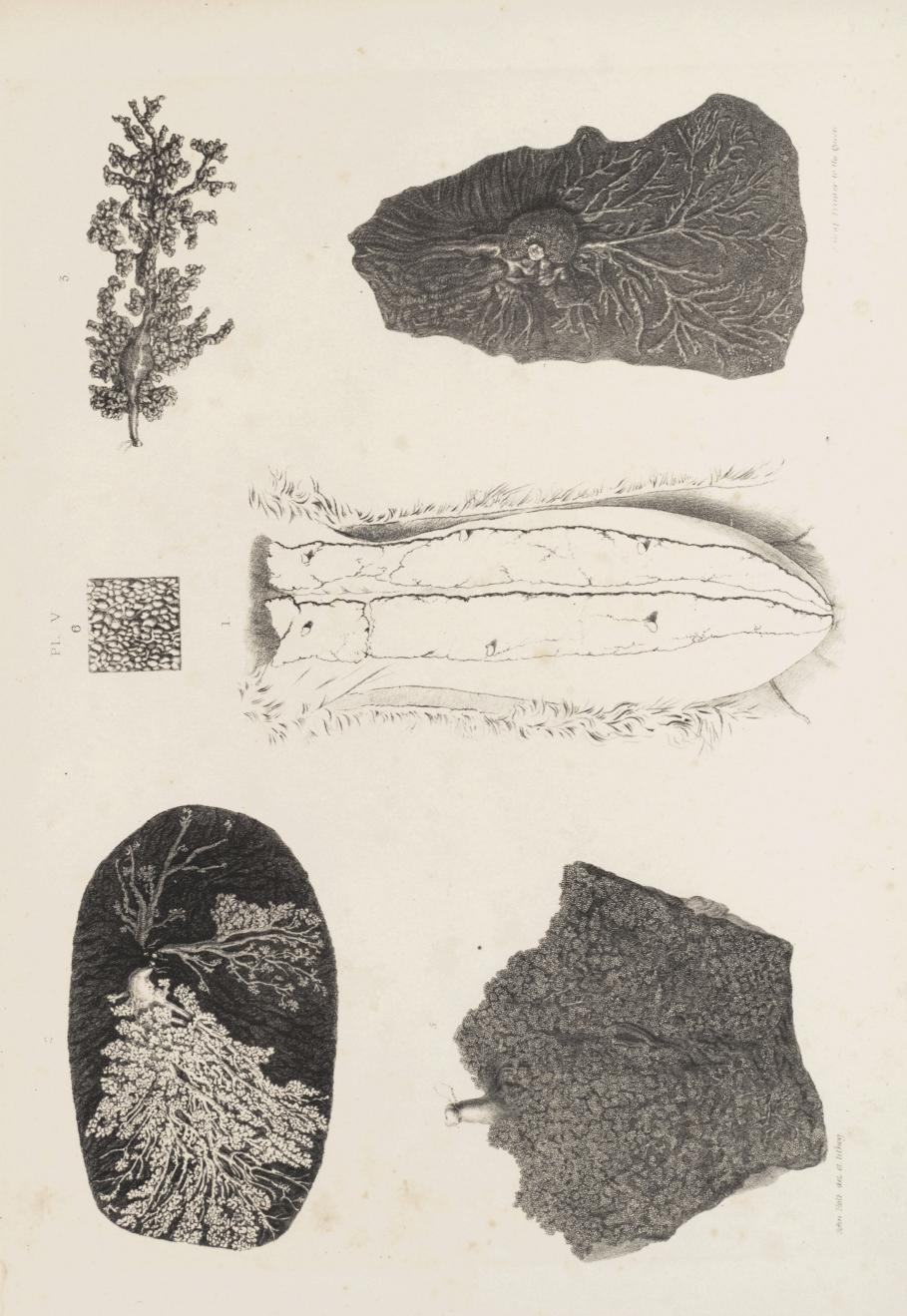


PLATE V.

Mammary Glands of the Hare.

- Fig. 1. Shows the general form and disposition of the glands. They reach from the pubes to the cervical extremity of the sternum, and are placed on each side of the linea alba.
 - There were six nipples to the glands of this hare, three on each side, and a gland to each nipple.
 - The ducts of one gland do not communicate with another, and the glands are only connected by a fibrous tissue.
- Fig. 2. Three ducts injected with wax. A reservoir appears at the basis of the nipple. The various milk tubes and glandules are very perceptible.
- Fig. 3. The duct injected with wax. The duct at the nipple is seen tied.

 The reservoir is large and distinct. The branches of the milk tubes are shown with numerous glandules on their extreme branches.
- Fig. 4. Ducts injected with mercury, and around the beginning of the duct from the nipple the milk cells are filled with the injection, but it requires the aid of a lens to observe them distinctly.
- Fig. 5. A duct and its milk cellules injected with mercury, and magnified twice, by which the cellules are rendered conspicuous.
- Fig. 6. The milk cellules magnified twenty times.