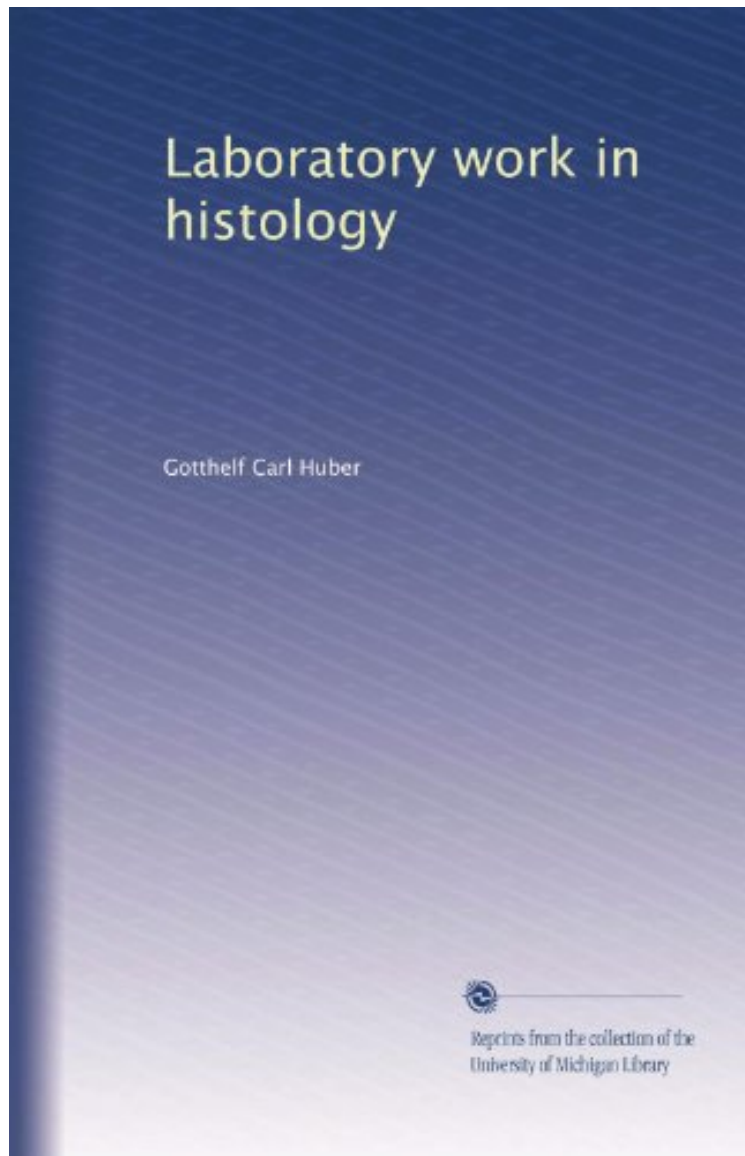


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This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1900. Excerpt: ... 8. Teased Olfactory Membrane.--The olfactory membrane of a dog was fixed and macerated in % osmic acid. Place a small piece of the

macerated tissue on a slide, add a drop of gum glycerin, tease and mount. Study under high power, and search for olfactory and sustentacular cells. Sketch a number of the cells as seen under this power. 9. Olfactory Mucous Membrane.--The olfactory mucous membrane was removed from the nasal cavity of a dog and hardened in Zenker's fluid; small pieces were imbedded in paraffin and cross sections made. The sections were fixed to cover-glasses and stained in hematoxylin and eosin. Mount in balsam. The epithelium covering the mucosa is of the stratified columnar variety, in which olfactory cells and supporting cells may be made out. In the mucosa, which is composed of loose fibrous tissue and is very vascular in the deeper portion, Bowman's glands will be seen in section. Sketch as seen under low power. DRAWINGS. INDEX PAGE. Accessory nucleus 74 Adenoid tissue 129 ""reticulum 52 Adipose tissue 90 Albumen fixative 29 Alcohol, Ranvier's, for macerating tissues 10 "for hardening tissues 13 Alum carmin 38 Alum cochineal 38 Amoeboid movement of white blood cells 121 Anilin blue and safranin, double stain 44 Anilin stains 38 "acid. 39 "basic 39 "solubility of 39 Anilin water.. 39 Aorta 123 Arterioles 124 Artery 123 Benda's hardening fluid 15 Benda's modified Weigert's hematoxylin 57 Berkley's chrome-silver method 59 Berlin blue, injection mass 19 Bethe's neurofibril stain 66 Bichlorid of mercury for hardening 13 Bile capillaries 147 Bismark brown 41 Blood, amphibian 120 human 119,120 "pigeon 120 "stain, detection of 122 Blood cells, counting of 46 Blood preparations, hardening methods 49 "" stains 50 Chenzinski's. 51 Ehrlich's methylene ...