



FIG. 43.—*Lepidodendron corrugatum*, Dawson, a tree characteristic of the Lower Carboniferous. A, Restoration. B, Leaf, natural size. C, Cone and branch. D, Branch and leaves. E, Various forms of leaf-areoles. F, Sporangium. G, Decorticated stem (*Knorria*). H, Bark, with leaf-scars. I, L, M, Bark, with leaf-scars of old stem. N, Bark, with leaf-scars of old stem.