



Fig. 4.—Decapod Crustacea collected from the Tepetate Formation. **A**, Callianassidae *sensu lato* species 2 of Schweitzer et al., 2006 [imprint 2005], MHN-UABCS/Te 8/68-417, outer surface of left manus. **B**, Callianassidae *sensu lato* species 5 of Schweitzer et al., 2006 [imprint 2005], MHN-UABCS/Te 8/68-418, outer surface of left manus. **C**, *Calappilia hondoensis* Rathbun, 1930, MHN-UABCS/Te 14/66-75, interior surface of cuticle of axial regions and broken branchial regions. **D**, **E**, *Eriosachila bajaensis* Schweitzer, Feldmann, González-Barba, and Vega, 2002, MHN-UABCS/Te 8/68408 (**D**) and MHN-UABCS/Te 8/68/412 (**E**), showing broken portions of dorsal carapace. **F**, **G**, *Lobonotus mexicanus* Rathbun, 1930, MHN-UABCS/Te 8/68-416, dorsal (**F**) and ventral (**G**) views of carapace and left cheliped. **H**, **I**, *Amydrocarcinus dantei* Schweitzer, Feldmann, González-Barba, and Vega, 2002, MHN-UABCS/Te 14/66-82, dorsal carapace (**H**) and MHN-UABCS/Te 14/66-80, part of sternum and abdomen of a male specimen (**I**). **J**, *Carcinoplax?* sp., MHN-UABCS/Te 14/66-78, poorly preserved dorsal carapace. Scale bar equals 0.5 cm. **K**, Brachyura family, genus, and species indeterminate, MHN-UABCS/Te 8/68-419, dorsal carapace. Scale bars = 1 cm, except where noted.