animals. His assertion also, that the neck of the lion contains but one rigid and inflexible bone, has been contradicted by experience; for in all quadrupeds, without exception, and even in man, the neck is composed of seven vertebræ; and it is also another certain fact, that in general, carnivorous animals have a much shorter neck than granivorous, and especially than the ruminating ones. It is also stated by Aristotle, that the bones of lions have neither cavity nor marrow; that they are as hard as flint, and possess the property of striking fire by friction; but such errors ought not to have been repeated by Kolbe, nor handed down to posterity, since even in the days of Aristotle they were ridiculed by Epicurus.

The lion is particularly furious when rouzed A female when in season will have by love. eight or ten males in her train, who fight most bloody battles, till one of them becomes victorious over the rest. She brings forth in spring, and does not produce more than once a year, which also proves that she is employed for some months in tending and suckling her young, and consequently the time required for their first growth, while they are in need of the assistance of their dam, must at least be In this animal all the passions, some months. even of the most gentle kind, are in excess. Yy The VOL. VI.