the crupper, and forwards beyond the muzzle. Those which are gelded have smaller horns, yet much larger than the stag, and those of the females are still less. Thus the horns of the rein-deer, differ not only, like others, according to age, but also according to sex and castration. The horns, therefore, are so exceedingly different in individuals, that it is not to be wondered at that authors have differed so much upon this subject.

Another singularity, which is common to the rein-deer and the elk, we must not omit. When these animals run, their hoofs at every step make a crackling noise, as if all their limbs were disjointed; and it is this noise, or perhaps the scent, which informs the wolves of their approach; who way-lay them, and if the wolves are many in number, they will attack and kill him; for the rein-deer is able to defend himself against a single wolf, not, as may be imagined, with his horns, for they are rather of disservice than of use, but with his forefeet, which are very strong, and with which he strikes the wolf with such force, as to stun, or drive him away; after which he flies with such speed as to be no longer in danger of being overtaken. He has a more dangerous, though a less numerous, and a less frequent enemy, in