altR2 **Obtain estimates of the multiple squared correlation**

**Description**

Returns different estimates of the multiple squared correlation.

**Usage**

```
altR2(lmOut)
```

**Arguments**

- `lmOut` object of class "lm" as returned by the function `lm`

**Value**

A named vector with the different estimates

**Examples**

```r
## Annette Dobson (1990) "An Introduction to Generalized Linear Models".
## Page 9: Plant Weight Data.
ctl <- c(4.17,5.58,5.18,6.11,4.50,4.61,5.17,4.53,5.33,5.14)
trt <- c(4.81,4.17,4.41,3.59,5.87,3.83,6.03,4.89,4.32,4.69)
group <- gl(2, 10, 20, labels = c("Ctl","Trt"))
weight <- c(ctl, trt)
lm.D9 <- lm(weight ~ group)
estimates <- altR2(lm.D9)
```
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