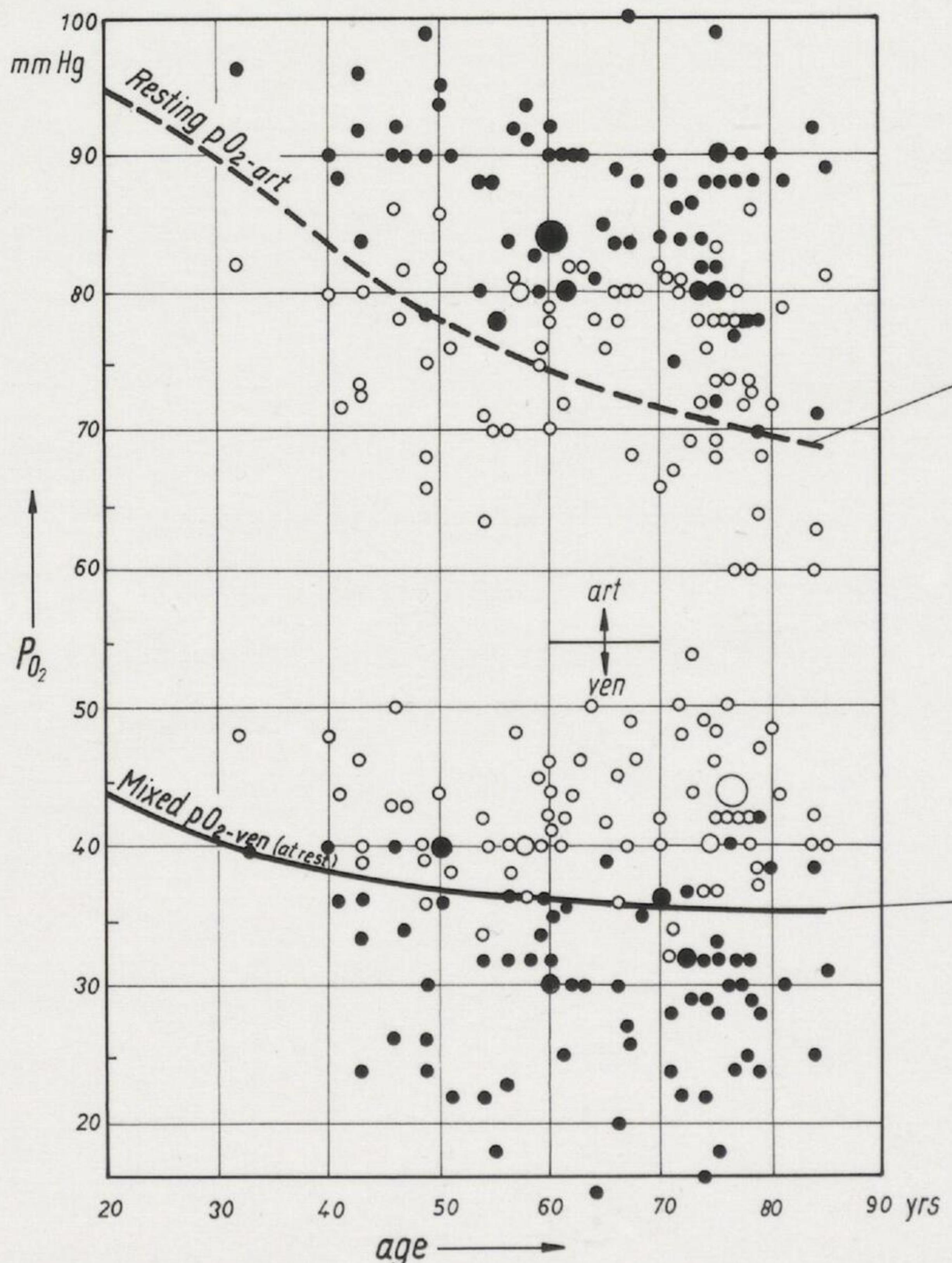


# Oxygen Multistep Therapy

## Physiological and Technical Foundations

Manfred von Ardenne



Type of  $O_2$  supply  $Q_{O_2}$

Decisive for the  $O_2$  transport to tissues which are supplied by "arterial"  $O_2$  diffusion, e.g. arterial vessel walls supplied from the lumen, vitreous body of the eye etc.

Standard curve (Loew and Thews)  
for healthy persons

Without oxygen multistep therapy (for comparison)

Standard curve (Mithoefer et.al)  
for healthy persons

Measurement values

before therapy ○  
after therapy (24 h later) ●



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