

## STELLINGEN

- 1 The naming of 7,8-dehydro-4,5-epoxy-3,6-dihydroxy-N-methylmorphinan morphine, after "Morpheus" the Roman god of dream was a misnomer (This Thesis).
- 2 Alterations in REM sleep can modulate opiate dependence (This Thesis).
- 3 REM sleep plays an important role in regulating the pain threshold (This Thesis).
- 4  $\beta$ -Phenylethylamine, a MAO-B substrate, is an important modulator of the enkephalinergic system (This Thesis).
- 5 Dreams offer man the chance for inspirational thinking.
- 6 REM sleep deficiency may be a factor in drug seeking behaviour.
- 7 Ignorance, envy and fear constitute the basic factors in racism.
- 8 "Politeness is a poor virtue, if it is actuated only by fear of offending good taste, whereas it should be an outward manifestation of a sympathetic regard for the feelings of others" (Bushido: The Warrior's Code, Inazo Nitobe).
- 9 The psychobiology of love is similar to narcotic addiction.
- 10 Scientists must consider the social consequences of their findings.