Subjective effects are the most objective biomarkers to study the effects of cannabis (this thesis)

Progress in cannabinoid research is obstructed by an excessive variety of tests (this thesis)

The Volcano® vaporizer is a reproducible, practical, and well-tolerated mode of intrapulmonary THC administration with reliable pharmacokinetic and pharmacodynamic time profiles (this thesis)

Antagonizing THC-induced effects is a useful way to study the central nervous system effects of a CB1 antagonist (this thesis)

For the development of cannabinoids in general it is worthwhile to unravel the complex cardiovascular mechanisms in humans since cardiovascular side effects (tachycardia, hypotension) are a limitation for their therapeutic use (this thesis)

The route of administration is a decisive factor in causing unpleasant central nervous system effects by CB1/CB2 agonists (this thesis)

Regarding sedation and heart frequency, animal models do not accurately predict CB1 agonist activity in humans (this thesis)

Cannabis research cannot bear daylight

Walking on the edge gives the best views and insights

Trying to understand the brain is a humbling experience

The brain is a brilliant idea

The truth is in the details