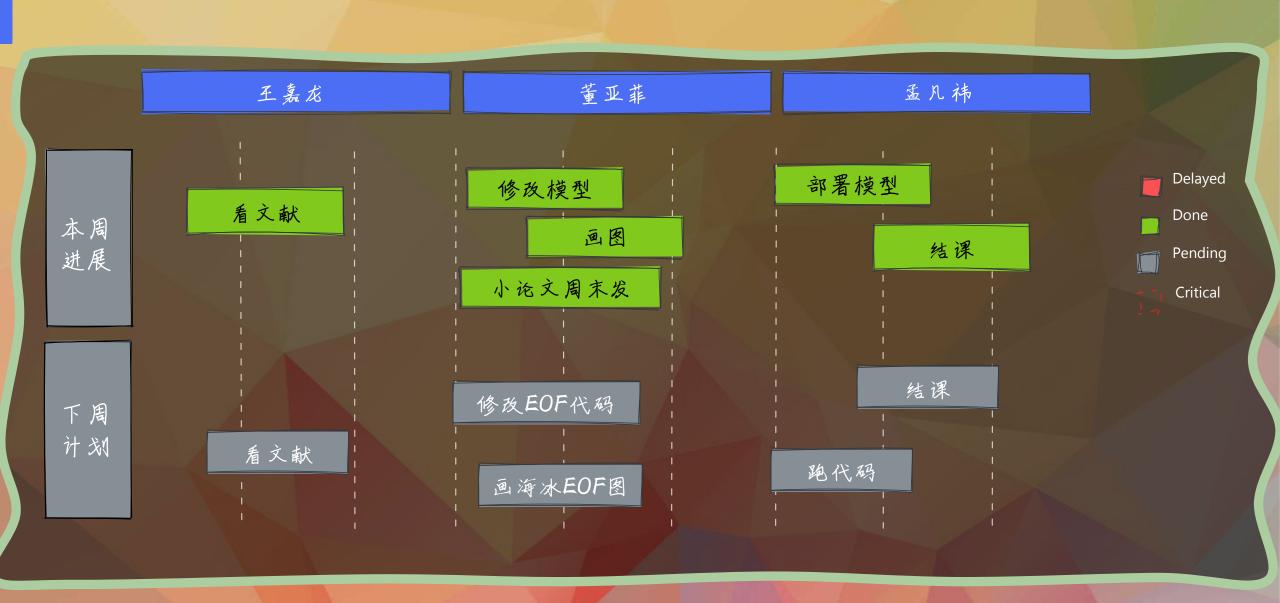
工作进展



ChatGPT 学术优化 3.36

网址: www.luofu.buzz:1234

用户名: PMEG

◎ 当前模型: gpt-3.5-turbo

密码: 771470



Model Group Report

Sleepy Seal

A Study on the Sleep Quality of Seals.

The study has been widely disseminated.



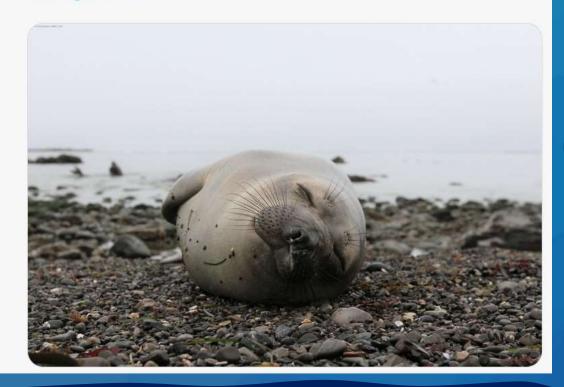




Science Magazine ② @ScienceMagazine · Apr 26

New in Science: Rivaling the record for least sleep among mammals, northern elephant seals sleep a mere two hours a day, split into a series of nap-like "sleeping dives" at depths not typically occupied by predators. scim.ag/2ns

科学新进展:与哺乳动物睡眠时间最短的记录相比,北象海豹每天只睡两个小时,在通常没有捕食者占据的深度分成一系列类似午睡的"睡眠潜水"。scim.ag/2ns

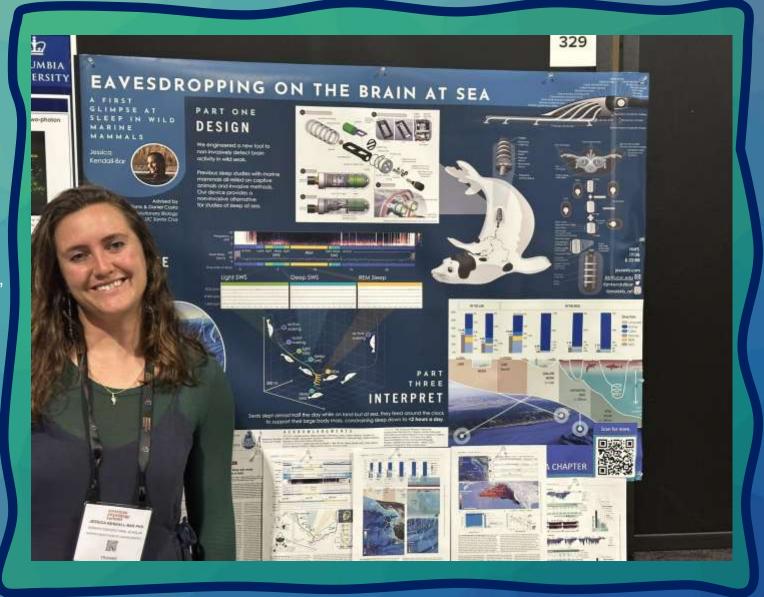






Dr. Jessica Kendall-Bar

As a science communication specialist, data visualization is the goal she strives to pursue.

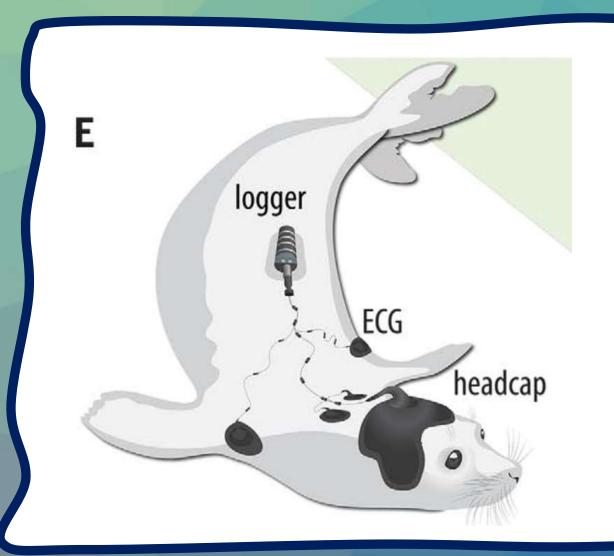


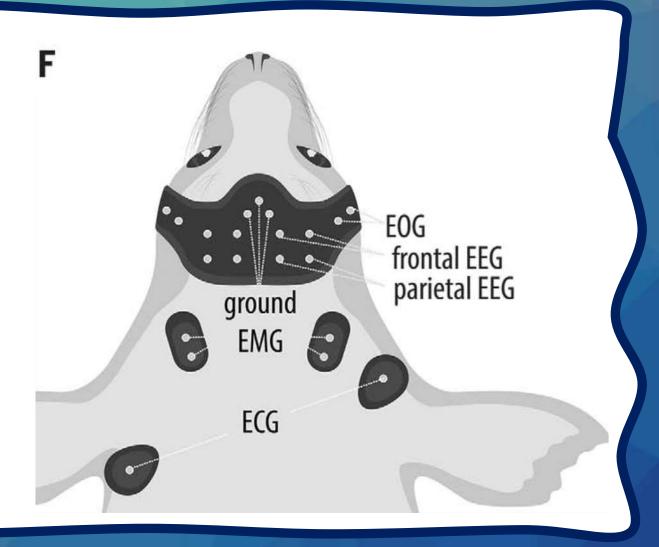
ITRODUCTION

- Introduction to Elephant Seals
- △ The importance of sleep
- Knowledge of sleep;

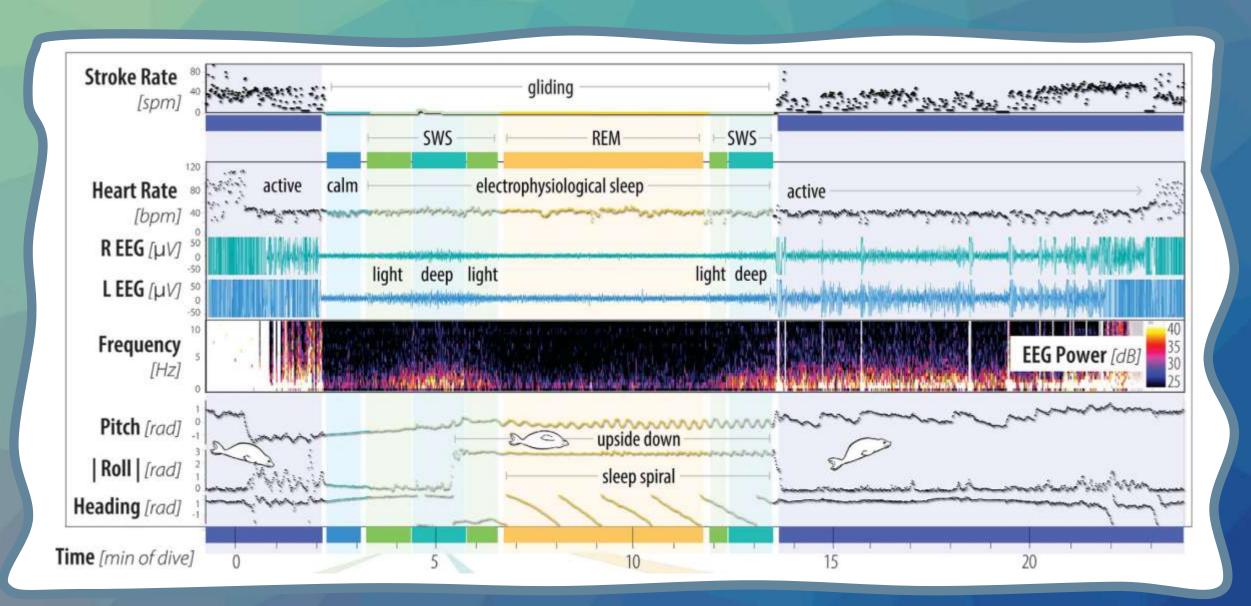


Research methodology.

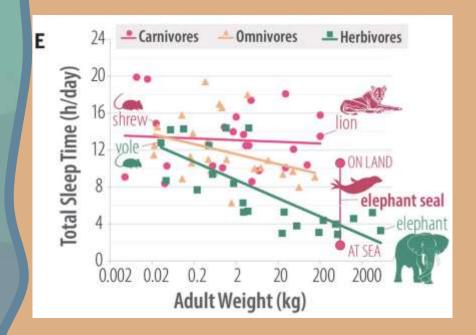


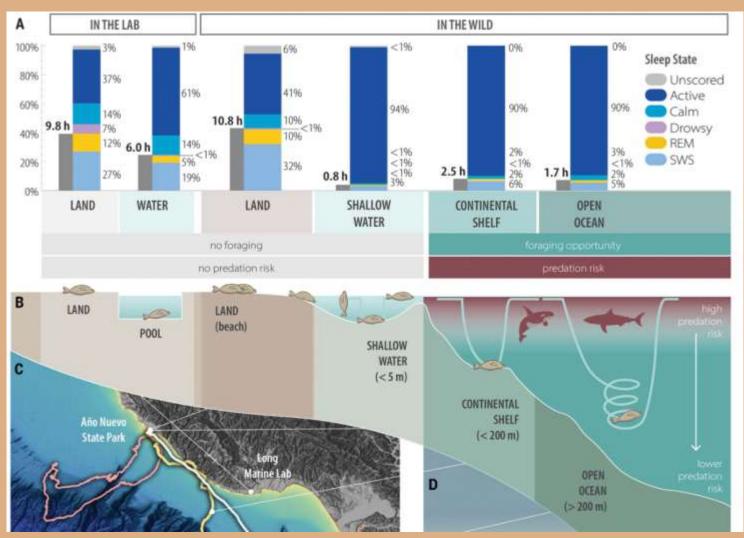


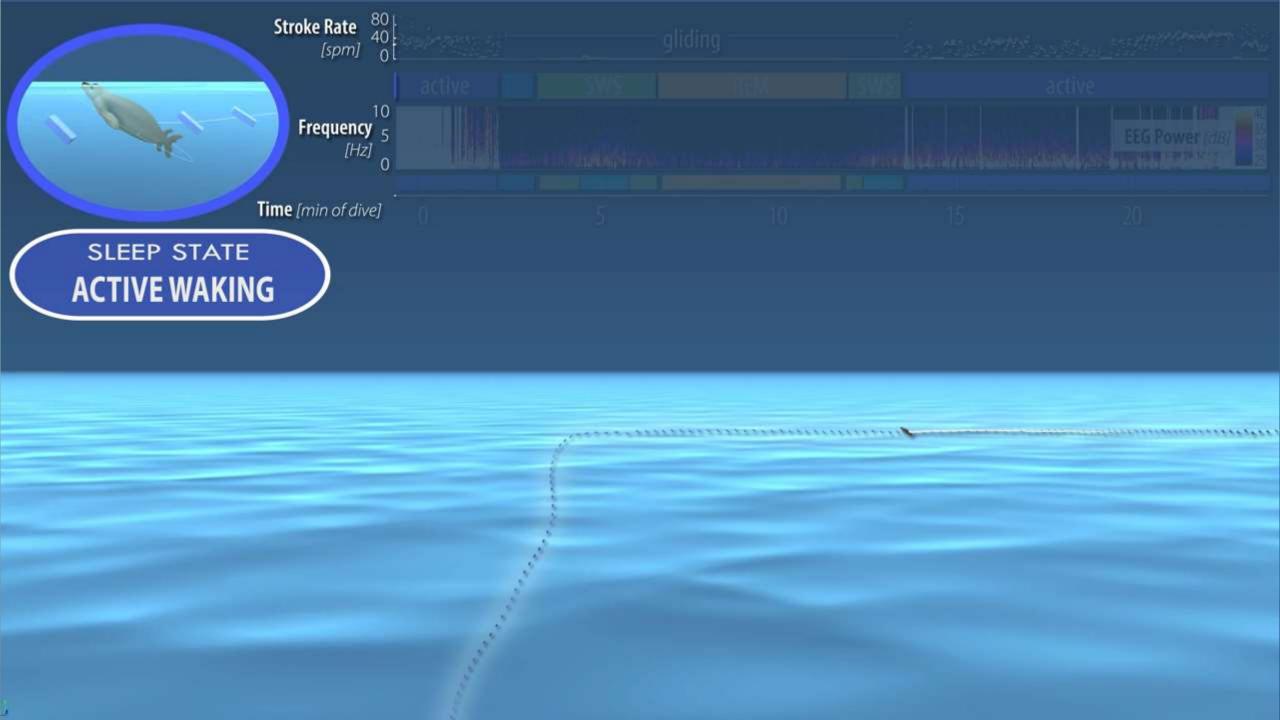
Experimental data



Results





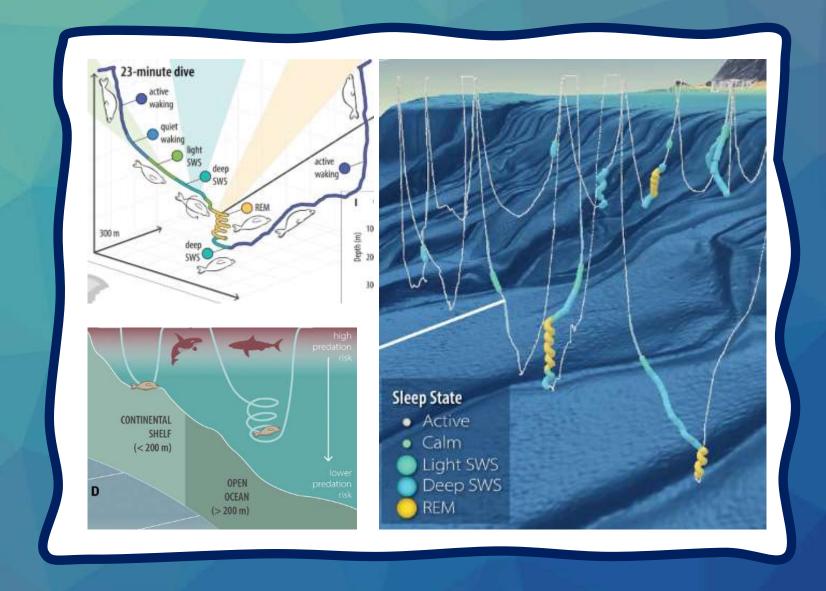


Strength

- Comprehensible
- Innovative perspective.

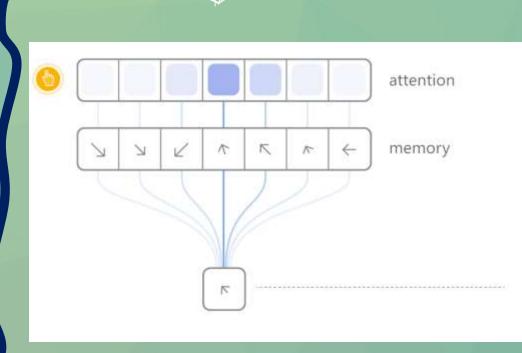
Short

- Low information entropy.
- Hard to follow.



Visualization

Code



The RNN gives an attention distribution which describe how we spread out the amount we care about different memory positions.

The read result is a weighted sum.

$$r \leftarrow \sum_i a_i M_i$$

```
const pluckDeep
const compose

const unfold
  const go
     const res = f(seed)
     return res ? go
}
return go(f, seed, [])
}
```



