

はじめての SATYSFI

SnO₂W_xMn_yN

1.

1.1.

叫べ心の形を！！

1.2. `underline`

下線テスト

1.3. `bibyfi`

テスト [5 浅野 太 2011, H. Saruwatari et al. 2017, N. Ueda et al. 2013, P. Comon 1994]

- [1] P. Comon, “Independent component analysis, a new concept?” *Signal Processing*, pp. 287–287, vol. 36, no. 3, 1994.
- [2] H. Sawada et al., “Multichannel Extensions of Non-Negative Matrix Factorization With Complex-Valued Data,” *IEEE Transactions on Audio, Speech, and Language Processing*, pp. 971–971, vol. 21, no. 5, 2013.
- [3] D. Kitamura et al., “Experimental analysis of optimal window length for independent low-rank matrix analysis,” in *EUSIPCO*, 2017, pp. 1170–1170.
- [4] 浅野 太, “音のアレイ信号処理,” コロナ社, 2011.
- [5] This is a joker for you that don't have enough time!

1.4. `fss`

キルロイ参上（キルロイさんじょう、*Kilroy was here*、キルロイ・ワズ・ヒア）は、アメリカの大衆文化などで見られる句のひとつ。

1.5. logik(local)

「 P ならば Q 」は次のように表される, $P \rightarrow Q$

1.6. derive

satysfi-deriveによる証明図

$$\wedge \text{I} \frac{\vdash A}{\vdash A \wedge (B \vee C)} \quad \vee \text{I} \frac{\vdash B}{\vdash B \vee C}$$

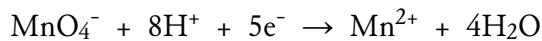
1.7. algorithm

satysfi-algorithm

```
1: procedure EUCLID( $a, b$ )
2:    $r \leftarrow a \bmod b$ 
3:   while  $r \neq 0$  do
4:      $a \leftarrow b$ 
5:      $b \leftarrow r$ 
6:      $r \leftarrow a \bmod b$ 
7:   end while
8:   return  $b$ 
9: end procedure
```

1.8. chemfml

chemfml



1.9. ruby

ruby

レールガン
とある科学の超電磁砲