Rhythms of Consciousness: Binocular Rivalry Reveals Large-Scale Oscillatory Network Dynamics Mediating Visual Perception

[1*], [2], [2], [1,3]

1 C , D , @ B C , B C , C , 2 D , F @ , B , B C , C , 3 B C , @ B C , B C , C

A

C

[illegible] 22[illegible]

[illegible] A [illegible]

E [illegible] EEG [illegible] 23[illegible] 24[illegible] 25[illegible] C [illegible] 26 [illegible] C [illegible] E [illegible] 8,27 30[illegible]

I [illegible] (80 150 H) [illegible] (4 7 H) [illegible] 31[illegible] 31[illegible] (30 50 H) [illegible] 19,25,32 34[illegible] 19[illegible] 25,35[illegible]

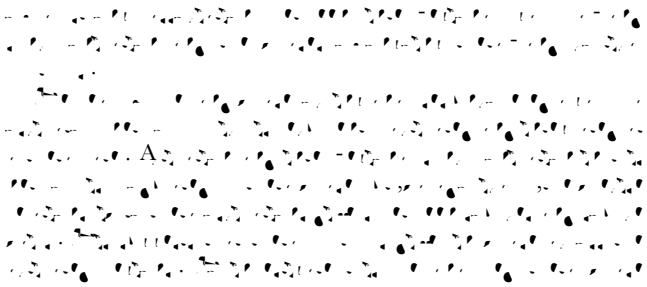
A [illegible] 36[illegible] B [illegible] 37,38[illegible] 39[illegible] I [illegible] -22 [illegible] 2 [illegible]

−280 −540 −600
(BE A 5.2;). ( )
370 430
220 280 540
600 220 280
(F 4).
(F 5).
4 6 H (F 5).

(40 H ,
38 42 H)) H. (6 H ,
5.7 7.3 H),
I
1000
370 430 ( ).
6
6
($p<0.05$,)
FG, D FC, C
(F 6).
D FC I G,
( ).
I
FG
D FC, C I G,
π (180°).
C 31 80 150 H
π/4
(±π).

45 A
220 280 540 600

2 F 7
220 280 540 600
I
A 1000
220 280 540 600
not 370 430 ;
−220



[illegible] *per se,* [illegible] 55[illegible]. [illegible] ,

76]. B

77,78].

35 45 H 220 280 540 600 370 430 B

(AF I). 79] ($p<.05$)

D, FC FG. D

046.3((-9)- -330 7 7.5 8 6.6( )-316(-367( )-316) 4)-6 53

30 45 H