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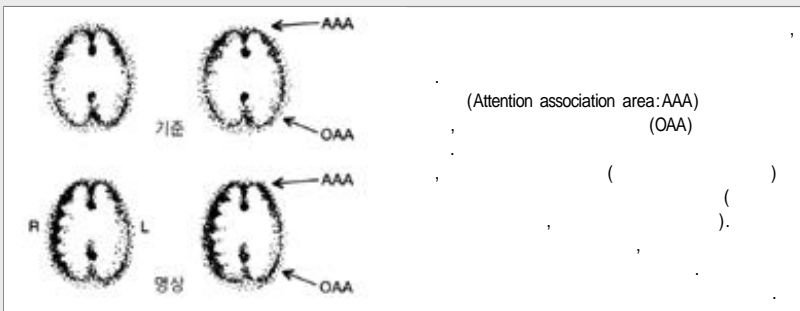
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(定位聯合領域; Orientation association area :

(posterior .)

superior parietal lobe)





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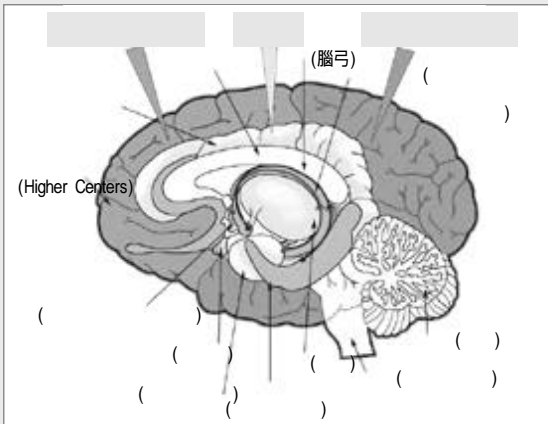
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(unitary
continuum)'

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的) 가
(redundancy)
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(EEG:electroencephalography)

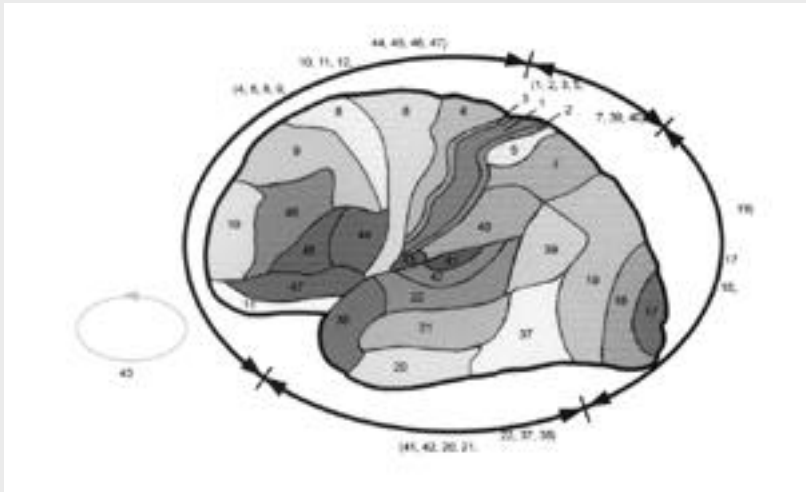
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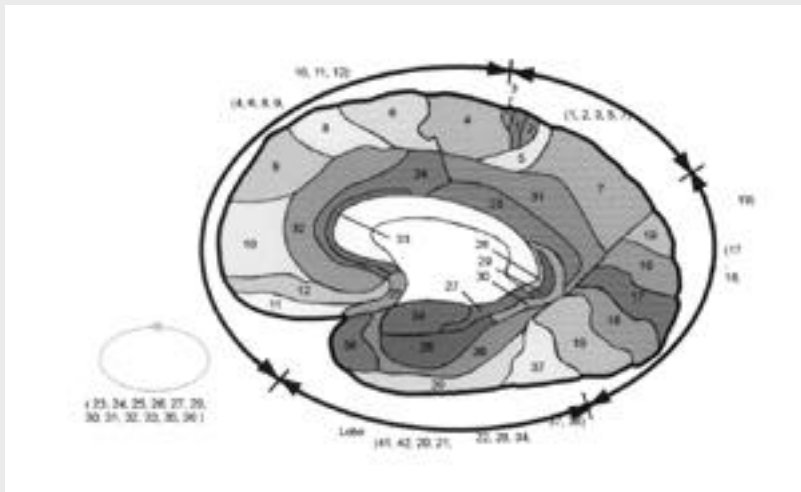
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1,2,3	Primary somatic sensory cortex(1)	Postcentral gyrus (-)	Touch()
4	Primary motor cortex (1)	Precentral gyrus (-)	Voluntary movement control()
5	Tertiary somatic sensory cortex;(3)	Superior parietal lobule()	Stereognosis(立體認知)
6	Premotor and supplementary motor (&)	Precentral gyrus()	Limb and eye movement planning (, ,)
7	Posterior parietal association area (,)	Superior parietal lobule()	Multimodal area for spatial body sense(多最頻值)
8	Frontal eye fields ()	Posterior superior, middle frontal gyri (,)	Saccadic eye movements ()

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9, 10, 11, 12	Prefrontal association cortex ,()	Superior, middle frontal gyri(-)	Thought, cognition, ethics, moral, movement, planning(, , , ,)
13, 14, 15, 16	Part of the insular cortex()		
17	Primary visual cortex (1)	Banks of calcarine tissue()	Vision()
18	Secondary visual cortex (2)	Medial and lateral occipital gyri ()	Vision; depth (,)
19	Tertiary visual cortex (3)	Medial and lateral occipital gyri ()	Vision, color, motion, depth (, , ,)
20, 21	Visual inferotemporal area()	Middle & Inferior temporal gyrus (,)	Form vision()

22	Higher-order auditory cortex()	Superior temporal gyrus()	Hearing, speech (,)
23, 24, 25, 26, 27	Limbic association cortex()	Cingulate gyrus, subcallosal area, and parahippocampal gyrus (, ,)	Emotions, attention, detection of error, novelty (, ,)
28	Olfactory & limbic cortex, sensory multi-modal association cortex (, .)	Parahippocampal gyrus ()	Smell, emotions, memory (, ,)
29, 30, 31, 32, 33	Limbic association cortex()	Cingulate gyrus ()	Emotions ()
34, 35, 36	Olfactory cortex & limbic cortex (&)	Parahippocampal gyrus ()	Smell, emotions (,)

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37	Occipital association cortex()	Middle and inferior temporal gyri (,)	Perception, vision, reading, speech, movement(, ,)
38	Olfactory & limbic cortex (&)	Temporal pole()	Smell, emotions, language(, ,)
39	Parietal- association cortex(-)	Inferior parietal lobule (angular gyrus) (, -)	Perception, vision, reading, speech (, , ,)
40	Parietal-temporal occipital association cortex (- -)	Inferior parietal lobule (supramarginal gyrus) (-)	Perception, vision, reading, speech (, , ,)
41, 42	Primary & Secondary auditory cortex (1 & 2)	Heschl's gyri and superior temporal gyrus ()	Hearing()

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41, 42	Primary & Secondary auditory cortex (1 & 2)	Heschl's gyri and superior temporal gyrus	Hearing()
43	Gustatory cortex	Insular cortex, frontoparietal operculum	Taste(), GI trac
44, 45	Lateral premotor cortex	(dominant hemisphere)	Speech, movement planning
45	Prefrontal association cortex	Inferior frontal gyrus (frontal operculum)	Thought, cognition, planning behavior
46	Dorsolateral prefrontal cortex	Middle frontal gyrus	Thought, cognition, plan, behavior, eye movement

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47	Prefrontal association cortex()	Inferior frontal gyrus (frontal operculum) ()	Semantic speech area ()

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