

Supplementary Tables

Table 1 Speech content

	Semantic text	Pinyin annotations and English translation
Speeches for Evoked EEGs	201. 就是下雨也去 202. 我马上拿来 203. 孙英开飞机 204. 国华来完成 205. 十头峡河牛 206. 小宝逮老鼠 207. 大岳去种菜 208. 四万四块四 209. 他们支持中国 210. 银行拥有保安 211. 人们保留资格 212. 农民盖起厂房 213. 苏联代表世界 214. 台球很有意思 215. 下雨耽误工作 216. 你们称呼长辈 217. 形状成为水壶 218. 他们到达这里 219. 你们殴打他们 220. 世界变得和平 221. 市场制造机 222. 美国垄断市场 223. 集团进行改革 224. 我们需要帮助 225. 工作还有困难 226. 员工询问老板 227. 国家改革企业 228. 汽车排出尾气 229. 烟囱冒出浓烟 230. 竞争增加效益	201. jiù shì xià yǔ yě qù (Even if it rains, I will go.) 202. wǒ mǎ shàng ná lái (I'll bring it right away.) 203. sūn yīng kāi fēi jī (Sun Ying flies a plane.) 204. guó huá lái wán chéng (Guo Hua will complete it.) 205. shí tóu xiá hé niú (Ten-headed gorge river buffalo.) 206. xiǎo bǎo dǎi lǎo shǔ (Xiao Bao catches mice.) 207. dà yuè qù zhòng cài (Da Yue goes to plant vegetables.) 208. sì wàn sì kuài sì (Forty-four thousand four hundred forty-four.) 209. tā men zhī chí zhōng guó (They support China.) 210. yín háng yōng yǒu bǎo ān (The bank has security guards.) 211. rén mēn bǎo liú zī gé (People retain qualifications.) 212. nóng mín gài qǐ chǎng fang (Farmers build factories.) 213. sū lián dài biǎo shì jiè (The Soviet Union represents the world.) 214. tái qiú hěn yǒu yì sī (Playing billiards is interesting.) 215. xià yǔ dān wù gōng zuò (Rain delays work.) 216. nǐ men chēng hū zhǎng bèi (You call them elders.) 217. xíng zhuàng chéng wéi shuǐ hú (The shape becomes a kettle.) 218. tā men dào dá zhè lǐ (They arrived here.) 219. nǐ men ōu dǎ tā men (You beat them.) 220. shì jiè biàn dé hé píng (The world becomes peaceful.) 221. shì chǎng zhì zào jī huì (The market manufactures machinery.) 222. měi guó lǒng duàn shì chǎng (America monopolizes the market.) 223. jí tuán jìn háng gǎi gé (The group undergoes reform.)

		<p>224. wǒ men xū yào bāng zhù (We need help.)</p> <p>225. gōng zuò hái yǒu kùn nán (There are still difficulties with work.)</p> <p>226. yuán gōng xún wèn lǎo bǎn (Employees ask the boss.)</p> <p>227. guó jiā gǎi gé qǐ yè (The country reforms enterprises.)</p> <p>228. qì chē pái chū wēi qì (Cars emit exhaust.)</p> <p>229. yān cōng mào chū nóng yān (Chimneys emit thick smoke.)</p> <p>230. jìng zhēng zēng jiā xiào yì (Competition increases efficiency.)</p>
Speeches for generated EEGs	<p>231. 团结产生力量</p> <p>232. 噪音产生污染</p> <p>233. 工厂增大产值</p> <p>234. 居民购买房屋</p> <p>235. 政府干预市场</p> <p>236. 国际进行合作</p> <p>237. 厂家提供原料</p> <p>238. 农民种植果树</p> <p>239. 工人生产手表</p> <p>240. 老师教授知识</p> <p>241. 上海开放港口</p> <p>242. 北京召开奥运</p> <p>243. 苏梅打扫房间</p> <p>244. 天空变成蓝色</p> <p>245. 家具搬到房间</p> <p>246. 公司开设讲座</p> <p>247. 职员完成 任务</p> <p>248. 股民丧失信心</p> <p>249. 笑话逗得大家开心</p> <p>250. 阳光使得你们温暖</p>	<p>231. tuán jié chǎn shēng lì liàng (Unity creates strength.)</p> <p>232. zào yīn chǎn shēng wū rǎn (Noise causes pollution.)</p> <p>233. gōng chǎng zēng dà chǎn zhí (Factories increase production value.)</p> <p>234. jū mín gòu mǎi fáng wū (Residents purchase houses.)</p> <p>235. zhèng fǔ gān yù shì chǎng (Government intervention in the market.)</p> <p>236. guó jì jìn xíng hé zuò (International cooperation takes place.)</p> <p>237. chǎng jiā tí gòng yuán liào (Manufacturers provide raw materials.)</p> <p>238. nóng mín zhòng zhí guǒ shù (Farmers plant fruit trees.)</p> <p>239. gōng rén shēng chǎn shǒu biǎo (Workers produce watches.)</p> <p>240. lǎo shī jiāo shòu zhī shí (Teachers impart knowledge.)</p> <p>241. shàng hǎi kāi fàng gǎng kǒu (Shanghai open port.)</p> <p>242. běi jīng zhāo kāi ào yùn (Beijing holds Olympic Games.)</p> <p>243. sū méi dǎ sǎo fáng jiān (Mei Su cleans the room.)</p> <p>244. tiān kōng biàn chéng lán sè (The sky turns blue.)</p> <p>245. jiā jù bān dào fáng jiān (Furniture is moved into the room.)</p> <p>246. gōng sī kāi shè jiǎng zuò (The company holds lectures.)</p> <p>247. zhí yuán wán chéng rèn wù (Employee completes task.)</p> <p>248. gǔ mín sàng shī xìn xīn (Stockholders lose confidence.)</p> <p>249. xiào huà dòu de dà jiā kāi xīn (Jokes make everyone happy.)</p> <p>250. yáng guāng shǐ dé nǐ men wēn nuǎn (Sunshine makes you warm.)</p>