

On-line Table: Voxel-based statistical results between presbycusis and control groups^a

	DA			DR			FA			MD		
	Cluster 1	Cluster 2	Cluster 3	Cluster 1	Cluster 2	Cluster 3	Cluster 1	Cluster 2	Cluster 3	Cluster 1	Cluster 2	Cluster 3
Peak intensity (T)	5.6463	5.1246	4.7139	4.9652	5.4709	4.7139	5.9283	5.4709	4.7139	5.9283	5.4709	4.7139
Cluster-level P value	<.001	.017	.014	.014	<.001	.019	<.001	<.001	.019	<.001	<.001	.019
Peak MNI coordinate (X Y Z)	38 -24 2	-34 26 -4	40 -10 -14	40 -10 -14	16 40 6	32 -50 20	38 -24 2	16 40 6	32 -50 20	38 -24 2	38 -24 2	32 -50 20
Overlap areas	Temporal_Sup_R, Insula_R, Heschl_R	Temporal_Sup_R, Frontal_Inf_Orb_L, Frontal_Inf_Tri_L, Insula_L	Temporal_Pole_Sup_R, Temporal_Mid_R	Temporal_Pole_Sup_R, Temporal_Mid_R	Frontal_Inf_Orb_R, Frontal_Inf_Orb_L, Frontal_Inf_Tri_L, Insula_L	Angular_R	Temporal_Sup_R, Insula_R, Heschl_R	Frontal_Inf_Orb_R, Frontal_Inf_Orb_L, Frontal_Inf_Tri_L, Insula_L	Angular_R	Temporal_Sup_R, Insula_R, Heschl_R	Temporal_Sup_R, Insula_R, Heschl_R	Angular_R

Note:—MNI indicates Montreal Neurological Institute; Temporal_Sup_R, right superior temporal gyrus; Insula_R, right insula; Heschl_R, right heschl gyrus; Frontal_Inf_Orb_L, left inferior frontal gyrus, orbital part; Frontal_Inf_Tri_L, left inferior frontal gyrus, triangular part; Insula_L, left insula; Temporal_Pole_Sup_R, right superior temporal pole; Temporal_Mid_R, right middle temporal gyrus; Frontal_Inf_Orb_R, right inferior frontal gyrus, orbital part; Angular_R, right angular gyrus.

^aEach labeled cluster with respect to DA/DR/FA/MD denotes the group of voxels that show significant between-group difference of DA/DR/FA/MD, respectively.