## Supplementary Table 3. Qualitative MRI Features according to Histologic Classification and Genetic Profiles

		Enhancement			Necrosis		
	Present	Absent	Р	Present	Absent	Р	
IDHmut	18	29	0.789	26	21	0.008	
IDHwt	12	17		7	22		
IDHmut1p/19qdel	12	7	0.004	12	7	0.373	
IDHmut1p/19qnondel	6	22		14	14		

 $IDH = isocitrate\ dehydrogenase$ ,  $IDHmut = IDH\ mutation$ ,  $IDHwt = IDH\ wildtype$ ,  $IDHmut1p/19qdel = IDH\ mutation$ , 1p/19q-codeleted,  $IDHmut1p/19qnondel = IDH\ mutation$ , 1p/19q-nondeleted