Figure S1. Correlation among intracranial arterial residual volume (ARV) and compensation of the external carotid artery in hemorrhagic Moyamoya disease. Top left: the distribution of compensation of the external carotid artery (ECA); top right and bottom left: correlation among intracranial ARV and compensation of ECA; bottom right: the distribution of intracranial ARV. Confidence intervals (CI) are shown in light blue (with the light blue region representing the region between the 2.5 and 97.5 percentiles of the obtained distribution of correlation values).



Figure S2. Correlation among intracranial arterial residual volume (ARV) and compensation of the external carotid artery in ischemic Moyamoya disease. Top left: the distribution of compensation of the external carotid artery (ECA); top right and bottom left: correlation among intracranial ARV and compensation of ECA; bottom right: the distribution of intracranial ARV. Confidence intervals (CI) are shown in light blue (with the light blue region representing the region between the 2.5 and 97.5 percentiles of the obtained distribution of correlation values).



Figure S3. Correlation among intracranial arterial residual volume (ARV) and Suzuki stage in hemorrhagic Moyamoya disease. Top left: the distribution of Suzuki stage; top right and bottom left: correlation among intracranial ARV and Suzuki stage; bottom right: the distribution of intracranial ARV. Confidence intervals (CI) are shown in light blue (with the light blue region representing the region between the 2.5 and 97.5 percentiles of the obtained distribution of correlation values).



Figure S4. Correlation among intracranial arterial residual volume (ARV) and Suzuki stage in ischemic Moyamoya disease. Top left: the distribution of Suzuki stage; top right and bottom left: correlation among intracranial ARV and Suzuki stage; bottom right: the distribution of intracranial ARV. Confidence intervals (CI) are shown in light blue (with the light blue region representing the region between the 2.5 and 97.5 percentiles of the obtained distribution of correlation values).

