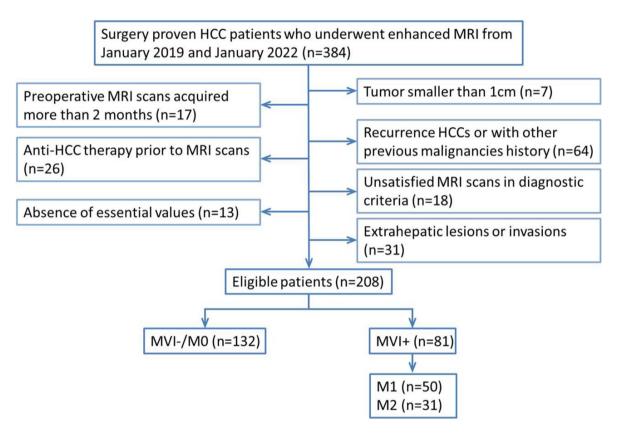




## Evaluating the severity of microvascular invasion in hepatocellular carcinoma, by probing the combination of enhancement modes and growth patterns through magnetic resonance imaging

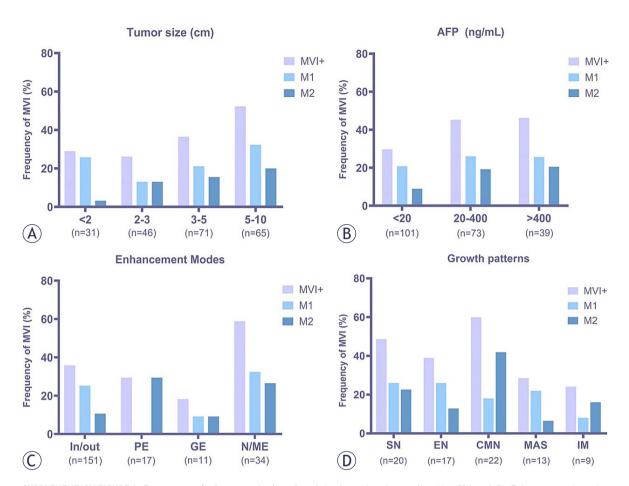
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SUPPLEMENTARY FIGURE 1. Diagram displays the inclusion and exclusion criteria for this study.

HCC = hepatocellular carcinoma; MRI = magnetic resonance Imaging; MVI = microvascular invasion



**SUPPLEMENTARY FIGURE 2.** Frequency of microvascular invasion status based on tumor size **(A)**, AFP level **(B)**, Enhancement modes **(C)**, and Growth patterns **(D)**.

AFP = alpha-fetoprotein; CMN = confluent multinodule; EN = extranodular nodule; GE = gradual enhanced; In/out = washin and washout; IM = immersed; MAS = massive; MVI = microvascular invasion; N/ME = no/minimal enhanced; PE = persistent enhanced; SN = solitary nodule