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Microparticles phenotypes are associated with driver mutations and distinct thrombotic risks in Essential Thrombocythaemia

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Contributions: AC designed the clinical trial and research, performed flow cytometry experiments, analyzed data and wrote the manuscript. AL designed and performed thrombin generation experiments with CAT. AR analyzed data. AB designed and performed capture-thrombin generation assay. NT, VT, MW and NC enrolled patients and analyzed data. ON and CP designed and ON performed molecular analysis. JLD enrolled patients and reviewed the manuscript. BJ designed research. TL designed thrombin generation experiments with CAT, analyzed data, wrote and reviewed the manuscript. SS supervised and designed research, analyzed data, wrote and reviewed the manuscript.