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Quantitative dynamic 18F-FDG PET/CT before autologous stem cell transplantation predicts survival in multiple myeloma

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Contributions: Christos Sachpekidis performed the PET/CT studies and evaluations, analyzed the data, and drafted the manuscript; Maximilian Merz was involved in the management of the patients, analyzed the data, and drafted the manuscript; Annette Kopp-Schneider performed the statistical analysis; Anna Jauch performed the FISH analysis; Marc-Steffen Raab was involved in the management of the patients and contributed to data interpretation; Sandra Sauer was involved in the management of the patients and helped in data collection; Jens Hillengass was involved in the management of the patients, helped in data collection and revised the manuscript; Hartmut Goldschmidt designed the study, was involved in the management of the patients, revised the manuscript and contributed to data interpretation; Antonia Dimitrakopoulou-Strauss designed the study, performed the PET/CT evaluations, contributed to data interpretation and revised the manuscript.