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Concentrations of cisplatin and doxorubicin in ascites and peritoneal tumor nodules before and after pressurized intraperitoneal aerosol chemotherapy (PIPAC) in patients with peritoneal metastasis

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Concentrations of cisplatin and doxorubicin in ascites and 1 peritoneal tumor nodules before and after pressurized 2 intraperitoneal aerosol chemotherapy (PIPAC) in patients with 3 peritoneal metastasis 4 5 ¹Clemens B. Tempfer, M.D., ¹Ziad Hilal, M.D., ¹Askin Dogan, M.D., ²Miriam Petersen, 6 and ¹Günther A. Rezniczek, Ph.D. 7 8 9 ¹Department of Obstetrics and Gynecology, Ruhr-Universität Bochum, Bochum, 10 Germany 11 ²Labor MVZ Eberhard und Partner, Dortmund, Germany 12 13 14 Running Head: Cisplatin and doxorubicin in intraabdominal aerosol chemotherapy 15 16 17 18 19 Corresponding author: 20 Günther A. Rezniczek, PhD 21 Department of Obstetrics and Gynecology 22 Ruhr-Universität Bochum - Marien Hospital Herne 23 Hölkeskampring 40, 44625 Herne, Germany 24 Tel: +49 2323 499 1058 25 Fax: +49 2323 499 1059 26 E-mail: guenther.rezniczek@rub.de

27

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