

LAVORI SCIENTIFICI

Medicina e Chirurgia d'Accettazione e d'Urgenza

2021 - 2022

1

**BIOREACTANCE RELIABLY DETECTS PRELOAD
OPEN ACCESS RESPONSIVENESS BY THE END-EXPIRATORY
OCCLUSION TEST WHEN AVERAGING AND REFRESH TIMES
ARE SHORTENED**

- Gavelli et al. Ann. Intensive Care (2021) 11:133

**BGROWTH ARREST-SPECIFIC GENE 6 ADMINISTRATION
AMELIORATES SEPSIS-INDUCED ORGAN DAMAGE IN MICE
AND REDUCES ROS FORMATION IN VITRO**

- Salmi, L.; Gavelli, F.; Patrucco, F.; Bellan, M.; Sainaghi, P.P.; Avanzi, G.C.; Castello, L.M. Cells 2021, 10, 602.

2

3

**MANAGEMENT OF SEPSIS AND SEPTIC SHOCK IN
THE EMERGENCY DEPARTMENT**

- Gavelli, F.; Castello, L.M.; Avanzi, G.C. Internal and Emergency Medicine. 2021,

**HIGH-FLOW NASAL CANNULA IN THE
TREATMENT OF ACUTE CARBON MONOXIDE
POISONING: A PILOT STUDY**

- Gavelli F, Gattoni E, Statti G, Azzolina D, Maggi E, Patrucco F, et al. Minerva Respir Med 2021;60:87-95.

4

5

**CLINICAL STABILITY AND IN-HOSPITAL
MORTALITY PREDICTION IN COVID-19 PATIENTS
PRESENTING TO THE EMERGENCY DEPARTMENT**

- Gavelli F, castello LM, Bellan M, azzolina d, Hayden e, Beltrame M, et al. Minerva Med 2021; 112:118-23.

6

**ARE BASELINE LEVELS OF GAS6 AND SOLUBLE MER
PREDICTORS OF MORTALITY AND ORGAN DAMAGE IN
PATIENTS WITH SEPSIS? THE NEED-SPEED TRIAL DATABASE**

- Gavelli, F.; Molinari, L.; Baldrighi, M.; Salmi, L.; Mearelli, F.; Fiotti, N.; Patrucco, F.; Airoidi, C.; Bellan, M.; Sainaghi, P.P.; et al. Biomedicines 2022, 10, 198.