



SCIENTIFIC LITTERATURE ABOUT SURGICAL HELMETS



THI – Surgical Helmet Litterature review

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MHA MALIK, ELIZABETH HANDFORD, ELAINE STANIFORD, AK GAMBHIR, PR KAY

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The Economic Impact of Periprosthetic Infections Following Total Knee Arthroplasty at a Specialized Tertiary-Care Center

Bhaveen H. Kapadia, MD, Mark J. McElroy, MS, Kimona Issa, MD, Aaron J. Johnson, MD, Kevin J. Bozic, MD, MBA, Michael A. Mont, MD

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Grit Assmann, MSc, Richard Kasch, MD, MSc, Christopher G. Maher, PhD, André Hofer, MD,

Thomas Barz, MD, Harry Merk, MD, PhD, Steffen Flessa, PhD

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Predicting the Incremental Hospital Cost of Adverse Events Among Medicare Beneficiaries in the Comprehensive Joint Replacement Program During Fiscal Year 2014

Steven D. Culler, PhD, David S. Jevsevar, MD, MBA, Kevin J. McGuire, MD, MS, Kevin G. Shea, MD, Kenneth M. Little, MD, Michael J. Schlosser, MD

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The cost of infection in hip arthroplasty: A matched case control study

A.E. González-Vélez, M. Romero-Martín, R. Villanueva-Orbaiz, C. Díaz-Agero-Pérez, A. Robustillo-Rodela, V. Monge-Jodra

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The Economic Impact of Periprosthetic Infections After Total Hip Arthroplasty at a Specialized Tertiary-Care Center

Bhaveen H. Kapadia, MD, Samik Banerjee, MD, Jeffrey J. Cherian, DO, Kevin J. Bozic, MD, Michael A. Mont, MD

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Do 'Surgical Helmet Systems' or 'Body Exhaust Suits' Affect Contamination and Deep Infection Rates in Arthroplasty? A Systematic Review

SimonW. Young, FRACS, Mark Zhu, MBChB, Otis C. Shirley, MBChB, Qing Wu, ScD, Mark J. Spangehl, MD

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F. Ling, S. Halabi, C. Jones

Sandringham Hospital, Alfred Health, Melbourne, VIC, Australia

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Role of Body Exhaust System in Reducing Peri-Prosthetic Joint Infection, Literature Review

F. Mohammad T Ghazavi

Scarborough Hospital, Toronto, Ontario Canada

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How to Minimize Infection and Thereby Maximize Patient Outcomes in Total Joint Arthroplasty: A Multicenter Approach

Kenneth David Illingworth & al. Southern Illinois University School of Medicine

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Cleanroom Technology – May 2019

Indoor airflow in operating theatres: A Systematic approach

Benjamin Zielke et al.

Hermann Rietschel Institute

Chair of Building Energy Engineering

Secretary HL 45

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Directed Air Flow to Reduce Airborne Particulate and Bacterial Contamination in the Surgical Field During Total Hip Arthroplasty

Gregory W. Stocks, MD,* Daniel P. O'Connor, Ph-D,t Sean D. Self,f Geoff A. Marcek,f and Brandon L. Thompson*

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Face shields for infection control: A review

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