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| 6  | 1 | Why resurfacing of the hip?  | R. Ganz  |
| 7  | 2 | Load distribution and bone density after resurfacing of the femoral head                 | L.E. Claes                                     |
| 10 | 3 | Factors affecting the cement penetration of a hip resurfacing implant: An in vitro study | <u>R. Howald</u><br>U. Kesteris<br>R. Klabunde |
| 12 | 4 | Lessons learned with Wagner's resurfacing concept  | <u>A. Müller</u><br>M. Wagner<br>H. Wagnert    |
| 17 | 5 | Flashback of an insider  | M.A.R. Freeman                                 |

***J.J. Jacobs: Biology of metal-on-metal (MOM) bearings***

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| 18 | 6  | Systemic implications of joint replacement                | <u>J.J. Jacobs</u><br>R. Urban<br>N. Hallab<br>A. Skipor    |
|    | 7  | Evolution of MOM bearings<br><i>No abstract available</i> | C.B. Rieker   |
| 20 | 8  | Metal ions studies on patients with MOM devices           | <u>D.J.W. McMinn</u><br>J. Daniel<br>H. Ziaee<br>C. Pradhan |
| 22 | 9  | Metal hypersensitivity in patients with MOM bearings      | <u>J.J. Jacobs</u><br>N. Hallab                             |
| 23 | 10 | Tissue response to metal debris                           | P. Campbell   |
| 27 | 11 | Pros and cons of MOM articulations                        | H.-G. Willert   |

***P. Campbell: Biology of metal-on-metal (MOM) bearings (ctd.)***

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| 12 | 12 | Periprosthetic tissue and serum changes after surface replacement<br><i>No abstract available</i> | <u>W.-C. Witzleb,</u><br>U. Hanisch                         |
| 31 | 13 | Failure mechanisms of MOM surface arthroplasty components based on retrieval analysis             | P. Campbell   |
| 36 | 14 | Biomechanical and histo-morphological analysis of early retrievals of hip resurfacing prostheses  | <u>M.M. Morlock,</u><br>G. Delling,<br>M. Hahn,<br>W. Rüter |