

# Martin Schoenthaler

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

686  
citations

758635

12  
h-index

580395

25  
g-index

28  
all docs

28  
docs citations

28  
times ranked

677  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Feasibility of an Updated Randomised Controlled Trial on Surgical Urolithiasis Treatments: The Pilot Trial for the German Endoscopic versus Shock Wave Therapy Study (GESS). <i>European Urology Focus</i> , 2022, 8, 271-275.                       | 1.6 | 1         |
| 2  | Metadata Definition in Registries: What Is a Data Element?. <i>Studies in Health Technology and Informatics</i> , 2022, , .  | 0.2 | 0         |
| 3  | Radiation exposure during retrograde intrarenal surgery (RIRS): a prospective multicenter evaluation. <i>World Journal of Urology</i> , 2021, 39, 217-224.   | 1.2 | 10        |
| 4  | Management and endovascular therapy of ureteroarterial fistulas: experience from a single center and review of the literature. <i>CVIR Endovascular</i> , 2021, 4, 36.   | 0.4 | 7         |
| 5  | Thermal effects of thulium: YAG laser treatment of the prostate – an in vitro study. <i>World Journal of Urology</i> , 2021, , 1.  | 1.2 | 2         |
| 6  | Thermal effects of Ho:YAG laser lithotripsy during retrograde intrarenal surgery and percutaneous nephrolithotomy in an ex vivo porcine kidney model. <i>World Journal of Urology</i> , 2020, 38, 753-760.   | 1.2 | 49        |
| 7  | Stone-Free Rate after Treating Kidney Stones Exceeding 10 mm via Flexible Ureteroscopy: Can Endoscopic Assessment Replace Low-Dose Computed Tomography Control?. <i>Urologia Internationalis</i> , 2019, 103, 326-330.                               | 0.6 | 7         |
| 8  | Concept to gain trust for a German personal health record system using public cloud and FHIR. <i>Journal of Biomedical Informatics</i> , 2019, 95, 103212.   | 2.5 | 10        |
| 9  | Combined prostatic urethral lift and remodeling of the prostate and bladder neck: a modified transurethral approach in the treatment of symptomatic lower urinary tract obstruction. <i>World Journal of Urology</i> , 2018, 36, 1111-1116.          | 1.2 | 3         |
| 10 | Thermal effects of Ho: YAG laser lithotripsy: real-time evaluation in an in vitro model. <i>World Journal of Urology</i> , 2018, 36, 1469-1475.  | 1.2 | 53        |
| 11 | Viability and biocompatibility of an adhesive system for intrarenal embedding and endoscopic removal of small residual fragments in minimally-invasive stone treatment in an in vivo pig model. <i>World Journal of Urology</i> , 2018, 36, 673-680. | 1.2 | 10        |
| 12 | The stone surgeon in the mirror: how are German-speaking urologists treating large renal stones today?. <i>World Journal of Urology</i> , 2018, 36, 467-473.   | 1.2 | 2         |
| 13 | Validating Automated Kidney Stone Volumetry in CT and Mathematical Correlation with Estimated Stone Volume Based on Diameter. <i>Journal of Endourology</i> , 2018, 32, 659-664.   | 1.1 | 19        |
| 14 | Surgical therapy of prostatitis: a systematic review. <i>World Journal of Urology</i> , 2017, 35, 1659-1668.   | 1.2 | 14        |
| 15 | Algorithm-Based Motion Magnification for Video Processing in Urological Laparoscopy. <i>Journal of Endourology</i> , 2017, 31, 583-587.  | 1.1 | 6         |
| 16 | New for Old – Coagulum Lithotomy vs a Novel Bioadhesive for Complete Removal of Stone Fragments in a Comparative Study in an Ex Vivo Porcine Model. <i>Journal of Endourology</i> , 2017, 31, 611-616.   | 1.1 | 7         |
| 17 | Performance of Single-Use FlexorVue vs Reusable BoaVision Ureteroscope for Visualization of Calices and Stone Extraction in an Artificial Kidney Model. <i>Journal of Endourology</i> , 2017, 31, 1139-1144.   | 1.1 | 14        |
| 18 | Ultralow Radiation Exposure During Flexible Ureteroscopy in Patients With Nephrolithiasis – How Far Can We Go?. <i>Urology</i> , 2017, 108, 34-39.   | 0.5 | 16        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Prostatic urethral lift vs transurethral resection of the prostate: 2-year results of the <sc>BPH</sc>6 prospective, multicentre, randomized study. BJU International, 2017, 119, 767-775.   | 1.3 | 152       |
| 20 | Endoscopically Determined Stone Clearance Predicts Disease Recurrence Within 5 Years After Retrograde Intrarenal Surgery. Journal of Endourology, 2016, 30, 644-649.   | 1.1 | 22        |
| 21 | Novel Biocompatible Adhesive for Intrarenal Embedding and Endoscopic Removal of Small Residual Fragments after Minimally Invasive Stone Treatment in an Ex-Vivo Porcine Kidney Model: Initial Evaluation of a Prototype. Journal of Urology, 2016, 196, 1772-1777.   | 0.2 | 18        |
| 22 | Flexible Vesiculovasoscopy Using a Microoptical System in a Human Cadaver Model: An Experimental Approach for Atraumatic Endoscopy of the Seminal Tract. Journal of Endourology, 2016, 30, 934-938.  | 1.1 | 5         |
| 23 | Flexible Vesiculo-Vasoscopy Using a Micro-Optical System in a Human Cadaver Model: An Experimental Approach for Atraumatic Endoscopy of the Seminal Tract. Videourology (New Rochelle, N Y ), 2016, 30, .  | 0.1 | 0         |
| 24 | Reply. Urology, 2015, 86, 1102-1103.   | 0.5 | 0         |
| 25 | Prospective, Randomized, Multinational Study of Prostatic Urethral Lift Versus Transurethral Resection of the Prostate: 12-month Results from the BPH6 Study. European Urology, 2015, 68, 643-652.   | 0.9 | 176       |
| 26 | Focused Dual-energy CT Maintains Diagnostic and Compositional Accuracy for Urolithiasis Using Ultralow-dose Noncontrast CT. Urology, 2015, 86, 1097-1103.  | 0.5 | 20        |
| 27 | The cumulative analgesic consumption score (CACS): evaluation of a new score to describe postsurgical analgesic consumption as a surrogate parameter for postoperative pain and invasiveness of surgical procedures. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2014, 40, 330-336. | 0.7 | 10        |
| 28 | Retrograde Intrarenal Surgery in Treatment of Nephrolithiasis: Is a 100% Stone-Free Rate Achievable?. Journal of Endourology, 2012, 26, 489-493.   | 1.1 | 53        |