

Valentin Zumstein

List of Publications by Year in descending order

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39
papers

714
citations

516215

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552369

26
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41
all docs

41
docs citations

41
times ranked

847
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of chronic primary pelvic pain syndromes. BJU International, 2022, 129, 572-581.	1.3	9
2	News-Screen Urologie. Urologie in Der Praxis, 2022, 24, 39-40.	0.0	0
3	Outcome groups and a practical tool to predict success of shock wave lithotripsy in daily clinical routine. World Journal of Urology, 2021, 39, 943-951.	1.2	7
4	Systematic assessment of information about surgical urinary stone treatment on YouTube. World Journal of Urology, 2021, 39, 935-942.	1.2	16
5	Commentary on the Article "Systematic Review and Meta-Analysis Comparing Prostatic Artery Embolisation to Gold-Standard Transurethral Resection of the Prostate for Benign Prostatic Hyperplasia" CardioVascular and Interventional Radiology, 2021, 44, 194-195.	0.9	0
6	Reduction of stent-associated morbidity by minimizing stent material: a prospective, randomized, single-blind superiority trial assessing a customized "suture stent"™. BJU International, 2021, 127, 596-605.	1.3	16
7	Exploring the intersection of functional recurrence, patient-reported sexual function, and treatment satisfaction after anterior buccal mucosal graft urethroplasty. World Journal of Urology, 2021, 39, 3533-3539.	1.2	7
8	Radiation Exposure During Prostatic Artery Embolisation: A Systematic Review and Calculation of Associated Risks. European Urology Focus, 2021, 7, 608-611.	1.6	19
9	Aquablation versus holmium laser enucleation of the prostate in the treatment of benign prostatic hyperplasia in medium-to-large-sized prostates (ATHLETE): protocol of a prospective randomised trial. BMJ Open, 2021, 11, e046973.	0.8	3
10	Update on the management of penile and meatal strictures. Current Opinion in Urology, 2021, 31, 493-497.	0.9	1
11	A critical outcome analysis of Asopa single-stage dorsal inlay substitution urethroplasty for penile urethral stricture. World Journal of Urology, 2020, 38, 1283-1294.	1.2	17
12	Single-stage buccal mucosal graft urethroplasty for meatal stenoses and fossa navicularis strictures: a monocentric outcome analysis and literature review on alternative treatment options. World Journal of Urology, 2020, 38, 2609-2620.	1.2	13
13	Nomenclature and treatment of secondary urethral strictures following primary hypospadias repair: weighing up academic principles and clinical pragmatism. World Journal of Urology, 2020, 39, 4513-4515.	1.2	0
14	Buccal mucosal graft urethroplasty for radiation-induced urethral strictures: an evaluation using the extended Urethral Stricture Surgery Patient-Reported Outcome Measure (USS PROM). World Journal of Urology, 2020, 38, 2863-2872.	1.2	14
15	Encrustations on ureteral stents from patients without urinary tract infection reveal distinct urotypes and a low bacterial load. Microbiome, 2019, 7, 60.	4.9	19
16	Detection of microbial colonization of the urinary tract of patients prior to secondary ureterorenoscopy is highly variable between different types of assessment: results of a prospective observational study. Biofouling, 2019, 35, 1083-1092.	0.8	3
17	Improving Patient Education Materials: A Practical Algorithm from Development to Validation. Current Urology, 2019, 13, 64-69.	0.4	11
18	In-hospital cost analysis of prostatic artery embolization compared with transurethral resection of the prostate: a post hoc analysis of a randomized controlled trial. BJU International, 2019, 123, 1055-1060.	1.3	21

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19	Prostatic Artery Embolization versus Standard Surgical Treatment for Lower Urinary Tract Symptoms Secondary to Benign Prostatic Hyperplasia: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2019, 5, 1091-1100.	1.6	80
20	Outcome prediction of prostatic artery embolization: <i>post hoc</i> analysis of a randomized, open-label, non-inferiority trial. <i>BJU International</i> , 2019, 124, 134-144.	1.3	45
21	Characterization of a Standardized Postoperative Radiographic and Functional Voiding Trial after 1-Stage Bulbar Ventral Onlay Buccal Mucosal Graft Urethroplasty and the Impact on Stricture Recurrence-Free Survival. <i>Journal of Urology</i> , 2019, 201, 563-572.	0.2	19
22	Transurethral resection of bladder cancer on the lateral bladder wall without obturator nerve block: extent of adductor spasms using the monopolar versus bipolar technique—a prospective randomised study. <i>World Journal of Urology</i> , 2018, 36, 1085-1091.	1.2	11
23	Surgical management of urolithiasis – a systematic analysis of available guidelines. <i>BMC Urology</i> , 2018, 18, 25.	0.6	56
24	CT-calculometry (CT-CM): advanced NCCT post-processing to investigate urinary calculi. <i>World Journal of Urology</i> , 2018, 36, 117-123.	1.2	7
25	The Impact of Surgical Sequence on Stricture Recurrence after Anterior 1-Stage Buccal Mucosal Graft Urethroplasty: Comparative Effectiveness of Initial, Repeat and Secondary Procedures. <i>Journal of Urology</i> , 2018, 200, 1308-1314.	0.2	15
26	Advanced non-contrasted computed tomography post-processing by CT-Calculometry (CT-CM) outperforms established predictors for the outcome of shock wave lithotripsy. <i>World Journal of Urology</i> , 2018, 36, 2073-2080.	1.2	4
27	Extraction of Biofilms From Ureteral Stents for Quantification and Cultivation-Dependent and -Independent Analyses. <i>Frontiers in Microbiology</i> , 2018, 9, 1470.	1.5	14
28	Prediction of Bacteriuria Based on Clinical or Laboratory Parameters in Patients with Indwelling Ureteral Stents Before Ureterorenoscopy Should Not Substitute for Urine Cultures. <i>Journal of Endourology</i> , 2018, 32, 739-745.	1.1	4
29	Prevention and treatment of symptoms associated with indwelling ureteral stents: A systematic review. <i>International Journal of Urology</i> , 2017, 24, 250-259.	0.5	52
30	Applied Swarm-based medicine: collecting decision trees for patterns of algorithms analysis. <i>BMC Medical Research Methodology</i> , 2017, 17, 123.	1.4	32
31	CT-Osteoabsorptiometry (CT-OAM) – a new investigation technique in the field of mummy research. <i>Anthropologischer Anzeiger</i> , 2017, 74, 1-7.	0.2	1
32	Biofilm formation on ureteral stents - Incidence, clinical impact, and prevention. <i>Swiss Medical Weekly</i> , 2017, 147, w14408.	0.8	44
33	The glenohumeral joint - a mismatching system? A morphological analysis of the cartilaginous and osseous curvature of the humeral head and the glenoid cavity. <i>Journal of Orthopaedic Surgery and Research</i> , 2014, 9, 34.	0.9	35
34	Thickness distribution of the glenohumeral joint cartilage: a quantitative study using computed tomography. <i>Surgical and Radiologic Anatomy</i> , 2014, 36, 327-331.	0.6	30
35	A comparison of subchondral bone mineralization between the glenoid cavity and the humeral head on 57 cadaverous shoulder joints. <i>Surgical and Radiologic Anatomy</i> , 2013, 35, 295-300.	0.6	20
36	Glenohumeral relationships: Subchondral mineralization patterns, thickness of cartilage, and radii of curvature. <i>Journal of Orthopaedic Research</i> , 2013, 31, 1704-1707.	1.2	20

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37	Correlation between mineralization and mechanical strength of the subchondral bone plate of the humeral head. Journal of Shoulder and Elbow Surgery, 2012, 21, 887-893.	1.2	18
38	Mineralisation and mechanical strength of the glenoid cavity subchondral bone plate. International Orthopaedics, 2011, 35, 1813-1819.	0.9	21
39	Mineralisation patterns in the subchondral bone plate of the humeral head. Surgical and Radiologic Anatomy, 2011, 33, 775-779.	0.6	10