

Uwe Paasch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8964398/publications.pdf>

Version: 2024-02-01

155
papers

5,485
citations

70961

41
h-index

106150

65
g-index

190
all docs

190
docs citations

190
times ranked

4499
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryopreservation and Thawing Is Associated with Varying Extent of Activation of Apoptotic Machinery in Subsets of Ejaculated Human Spermatozoa. <i>Biology of Reproduction</i> , 2004, 71, 1828-1837.	1.2	230
2	Role of caspases in male infertility. <i>Human Reproduction Update</i> , 2004, 10, 39-51.	5.2	221
3	Selection of Nonapoptotic Spermatozoa As a New Tool for Enhancing Assisted Reproduction Outcomes: An In Vitro Model. <i>Biology of Reproduction</i> , 2006, 74, 530-537.	1.2	158
4	Activation pattern of caspases in human spermatozoa. <i>Fertility and Sterility</i> , 2004, 81, 802-809.	0.5	155
5	Translational medicine in the field of ablative fractional laser (AFXL)-assisted drug delivery: A critical review from basics to current clinical status. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, 981-1004.	0.6	131
6	The relationship between human sperm apoptosis, morphology and the sperm deformity index. <i>Human Reproduction</i> , 2007, 22, 1413-1419.	0.4	127
7	Deterioration of Plasma Membrane Is Associated With Activated Caspases in Human Spermatozoa. <i>Journal of Andrology</i> , 2003, 24, 246-252.	2.0	126
8	ANDROLOGY LAB CORNER*: Utility of Magnetic Cell Separation as a Molecular Sperm Preparation Technique. <i>Journal of Andrology</i> , 2008, 29, 134-142.	2.0	126
9	Alarming India-wide phenomenon of antifungal resistance in dermatophytes: A multicentre study. <i>Mycoses</i> , 2020, 63, 717-728.	1.8	122
10	Advantage of combining magnetic cell separation with sperm preparation techniques. <i>Reproductive BioMedicine Online</i> , 2005, 10, 740-746.	1.1	117
11	Alcohol and male reproductive health: a cross-sectional study of 8344 healthy men from Europe and the USA. <i>Human Reproduction</i> , 2014, 29, 1801-1809.	0.4	114
12	Enrichment of non-apoptotic human spermatozoa after cryopreservation by immunomagnetic cell sorting. <i>Cell and Tissue Banking</i> , 2001, 2, 127-133.	0.5	99
13	Obesity and age affect male fertility potential. <i>Fertility and Sterility</i> , 2010, 94, 2898-2901.	0.5	99
14	Leptin and leptin receptor in human seminal plasma and in human spermatozoa. <i>Journal of Developmental and Physical Disabilities</i> , 2003, 26, 335-341.	3.6	91
15	Laser Treatment of Traumatic Scars and Contractures: 2020 International Consensus Recommendations. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 96-116.	1.1	89
16	Semen quality in sub-fertile range for a significant proportion of young men from the general German population: a coordinated, controlled study of 791 men from Hamburg and Leipzig. <i>Journal of Developmental and Physical Disabilities</i> , 2008, 31, 93-102.	3.6	84
17	Fractional laser-mediated photodynamic therapy of high-risk basal cell carcinomas - a randomized clinical trial. <i>British Journal of Dermatology</i> , 2015, 172, 215-222.	1.4	82
18	Effects of magnetic-activated cell sorting on sperm motility and cryosurvival rates. <i>Fertility and Sterility</i> , 2005, 83, 1442-1446.	0.5	80

#	ARTICLE	IF	CITATIONS
19	Sperm apoptosis signalling in diabetic men. <i>Reproductive BioMedicine Online</i> , 2012, 25, 292-299.	1.1	69
20	A Comparison of Outcomes for Interfascial and Intrafascial Nerve-sparing Radical Prostatectomy. <i>Urology</i> , 2010, 76, 743-748.	0.5	68
21	Leptin exists in tubuli seminiferi and in seminal plasma. <i>Andrologia</i> , 2002, 34, 227-233.	1.0	66
22	Increased sperm chromatin decondensation in selected nonapoptotic spermatozoa of patients with male infertility. <i>Fertility and Sterility</i> , 2009, 92, 572-577.	0.5	66
23	Early laser intervention to reduce scar formation – a systematic review. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 1099-1110.	1.3	65
24	Relationship between sperm apoptosis signalling and oocyte penetration capacity. <i>Journal of Developmental and Physical Disabilities</i> , 2008, 31, 325-330.	3.6	64
25	Laser systems for ablative fractional resurfacing. <i>Expert Review of Medical Devices</i> , 2011, 8, 67-83.	1.4	64
26	Molecular changes during skin aging and wound healing after fractional ablative photothermolysis. <i>Skin Research and Technology</i> , 2011, 17, 119-128.	0.8	63
27	Deterioration of spermatozoal plasma membrane is associated with an increase of sperm lyso-phosphatidylcholines. <i>Andrologia</i> , 2002, 34, 360-366.	1.0	62
28	Identification of diabetes- and obesity-associated proteomic changes in human spermatozoa by difference gel electrophoresis. <i>Reproductive BioMedicine Online</i> , 2009, 19, 660-670.	1.1	58
29	Non-ablative fractional laser provides long-term improvement of mature burn scars – A randomized controlled trial with histological assessment. <i>Lasers in Surgery and Medicine</i> , 2015, 47, 141-147.	1.1	58
30	Evaluation of sperm recovery following annexin V magnetic-activated cell sorting separation. <i>Reproductive BioMedicine Online</i> , 2006, 13, 336-339.	1.1	57
31	Fractional laser-assisted drug delivery: Laser channel depth influences biodistribution and skin deposition of methotrexate. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 519-529.	1.1	56
32	Activation of Caspases in Human Spermatozoa during Cryopreservation – An Immunoblot Study. <i>Cell and Tissue Banking</i> , 2006, 7, 81-90.	0.5	54
33	Histological evaluation of vertical laser channels from ablative fractional resurfacing: an ex vivo pig skin model. <i>Lasers in Medical Science</i> , 2011, 26, 465-471.	1.0	53
34	Fractional ablative erbium YAG laser: Histological characterization of relationships between laser settings and micropore dimensions. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 281-289.	1.1	53
35	Management of endemic outbreaks of scabies with allethrin, permethrin, and ivermectin. <i>International Journal of Dermatology</i> , 2000, 39, 463-470.	0.5	52
36	Mitochondria of Human Spermatozoa Are Preferentially Susceptible to Apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2004, 1030, 403-409.	1.8	51

#	ARTICLE	IF	CITATIONS
37	Lysophospholipids: Potential Markers of Diseases and Infertility?. Mini-Reviews in Medicinal Chemistry, 2012, 12, 74-86.	1.1	50
38	Impact of caspase activation in human spermatozoa. Microscopy Research and Technique, 2009, 72, 878-888.	1.2	47
39	Magnetic-activated Cell Sorting before Cryopreservation Preserves Mitochondrial Integrity in Human Spermatozoa. Cell and Tissue Banking, 2006, 7, 99-104.	0.5	46
40	Topically applied methotrexate is rapidly delivered into skin by fractional laser ablation. Expert Opinion on Drug Delivery, 2015, 12, 1059-1069.	2.4	45
41	Spatiotemporal closure of fractional laser-ablated channels imaged by optical coherence tomography and reflectance confocal microscopy. Lasers in Surgery and Medicine, 2016, 48, 157-165.	1.1	44
42	<i>In vivo</i> wound healing and dermal matrix remodelling in response to fractional CO ₂ laser intervention: Clinicopathological correlation in non-facial skin. International Journal of Hyperthermia, 2011, 27, 811-818.	1.1	43
43	Seminal Plasma as a Source of Prostate Cancer Peptide Biomarker Candidates for Detection of Indolent and Advanced Disease. PLoS ONE, 2013, 8, e67514.	1.1	43
44	Laser-induced thermal coagulation enhances skin uptake of topically applied compounds. Lasers in Surgery and Medicine, 2017, 49, 582-591.	1.1	43
45	Capacitation and Acrosome Reaction in Nonapoptotic Human Spermatozoa. Annals of the New York Academy of Sciences, 2006, 1090, 138-146.	1.8	42
46	Ablative fractional laser alters biodistribution of ingenol mebutate in the skin. Archives of Dermatological Research, 2015, 307, 515-522.	1.1	41
47	Compensated reduction in Leydig cell function is associated with lower semen quality variables: a study of 8182 European young men. Human Reproduction, 2016, 31, 947-957.	0.4	40
48	Evaluation of poly(ADP-ribose) polymerase cleavage (cPARP) in ejaculated human sperm fractions after induction of apoptosis. Fertility and Sterility, 2009, 91, 2210-2220.	0.5	37
49	Targeted Disruption of the Mouse PAS Domain Serine/Threonine Kinase PASKIN. Molecular and Cellular Biology, 2003, 23, 6780-6789.	1.1	36
50	SPERM CASPASES BECOME MORE ACTIVATED IN INFERTILITY PATIENTS THAN IN HEALTHY DONORS DURING CRYOPRESERVATION. Archives of Andrology, 2005, 51, 449-460.	1.0	36
51	Identification of Increased Amounts of Eppin Protein Complex Components in Sperm Cells of Diabetic and Obese Individuals by Difference Gel Electrophoresis. Molecular and Cellular Proteomics, 2011, 10, M110.007187.	2.5	36
52	Antifungal efficacy of lasers against dermatophytes and yeasts <i>in vitro</i> . International Journal of Hyperthermia, 2013, 29, 544-550.	1.1	36
53	Molecular glass wool filtration as a new tool for sperm preparation. Human Reproduction, 2007, 22, 1405-1412.	0.4	35
54	Mitochondrial membrane potential disruption pattern in human sperm. Human Reproduction, 2009, 24, 2079-2085.	0.4	35

#	ARTICLE	IF	CITATIONS
55	Surgical Excision of Basal Cell Carcinoma with Complete Margin Control: Outcome at 5-Year Follow-Up. <i>Dermatology</i> , 2010, 220, 363-369.	0.9	34
56	A Case of Cutaneous Rosai-Dorfman Disease Refractory to Imatinib Therapy. <i>Archives of Dermatology</i> , 2009, 145, 571-4.	1.7	33
57	Energy-based devices for the treatment of Acne Scars: 2022 International consensus recommendations. <i>Lasers in Surgery and Medicine</i> , 2022, 54, 10-26.	1.1	33
58	Immunomagnetic removal of cryo-damaged human spermatozoa. <i>Asian Journal of Andrology</i> , 2005, 7, 61-69.	0.8	31
59	Best Practice Options for Hair Removal in Patients with Unwanted Facial Hair Using Combination Therapy with Laser: Guidelines Drawn up by an Expert Working Group. <i>Dermatology</i> , 2010, 221, 34-42.	0.9	31
60	TSGA10 prevents nuclear localization of the hypoxia-inducible factor (HIF)-1 α . <i>FEBS Letters</i> , 2006, 580, 3731-3738.	1.3	30
61	Interactions between apoptotic signal transduction and capacitation in human spermatozoa. <i>Human Reproduction</i> , 2009, 24, 2071-2078.	0.4	30
62	Early intervention with non-ablative fractional laser to improve cutaneous scarring—A randomized controlled trial on the impact of intervention time and fluence levels. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 28-36.	1.1	30
63	Determination of Poly (ADP-ribose) polymerase (PARP) homologues in human ejaculated sperm and its correlation with sperm maturation. <i>Fertility and Sterility</i> , 2009, 91, 782-790.	0.5	28
64	Laser treatments in early wound healing improve scar appearance: a randomized split-wound trial with nonablative fractional laser exposures vs. untreated controls. <i>British Journal of Dermatology</i> , 2018, 179, 1307-1314.	1.4	28
65	Apoptosis Signal Transduction and the Maturity Status of Human Spermatozoa. <i>Annals of the New York Academy of Sciences</i> , 2003, 1010, 486-488.	1.8	26
66	Photodynamic therapy and the role of heat shock protein 70. <i>International Journal of Hyperthermia</i> , 2011, 27, 802-810.	1.1	26
67	Male Germ Cell Expression of the PAS Domain Kinase PASKIN and its Novel Target Eukaryotic Translation Elongation Factor eEF1A1. <i>Cellular Physiology and Biochemistry</i> , 2007, 20, 227-240.	1.1	25
68	Activity of nitric oxide synthase in mature and immature human spermatozoa. <i>Andrologia</i> , 2010, 42, 132-137.	1.0	24
69	Case reports on the potential of fractional laser-assisted photodynamic therapy for basal cell carcinomas. <i>Lasers in Medical Science</i> , 2012, 27, 1091-1093.	1.0	22
70	Side effects from intense pulsed light: Importance of skin pigmentation, fluence level and ultraviolet radiation—A randomized controlled trial. <i>Lasers in Surgery and Medicine</i> , 2017, 49, 88-96.	1.1	22
71	Automated semen analysis by SQA Vision [®] versus the manual approach—A prospective double-blind study. <i>Andrologia</i> , 2019, 51, e13149.	1.0	22
72	Evaluation of digital staining for <i>in vivo</i> confocal laser scanning microscopy. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 1496-1499.	1.3	22

#	ARTICLE	IF	CITATIONS
73	Changes of murine sperm phospholipid composition during epididymal maturation determined by MALDI-TOF mass spectrometry. <i>Theriogenology</i> , 2014, 82, 396-402.	0.9	21
74	Squamous cell carcinoma as a complication of long-standing hypertrophic lichen planus. <i>International Journal of Dermatology</i> , 2005, 44, 773-774.	0.5	20
75	Enhanced lysophosphatidylcholine and sphingomyelin contents are characteristic of spermatozoa from obese men – A MALDI mass spectrometric study. <i>Chemistry and Physics of Lipids</i> , 2012, 165, 861-865.	1.5	20
76	Fractional CO ₂ laser is as effective as Q-switched ruby laser for the initial treatment of a traumatic tattoo. <i>Journal of Cosmetic and Laser Therapy</i> , 2014, 16, 303-305.	0.3	20
77	A case of Brooke-Spiegler syndrome with a new mutation in the CYLD gene. <i>British Journal of Dermatology</i> , 2006, 154, 992-994.	1.4	19
78	Cutaneous angiosarcoma is a rare aggressive malignant vascular tumour of the skin. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 964-968.	1.3	19
79	A MALDI MS Investigation of the Lysophosphatidylcholine/Phosphatidylcholine Ratio in Human Spermatozoa and Erythrocytes as a Useful Fertility Marker. <i>Lipids</i> , 2014, 49, 287-293.	0.7	19
80	Tinea capitis et barbae caused by <i>Trichophyton tonsurans</i> : A retrospective cohort study of an infection chain after shavings in barber shops. <i>Mycoses</i> , 2021, 64, 428-436.	1.8	19
81	Probability to retrieve testicular spermatozoa in azoospermic patients. <i>Asian Journal of Andrology</i> , 2000, 2, 199-205.	0.8	19
82	Sperm selection in assisted reproductive techniques. <i>Society of Reproduction and Fertility Supplement</i> , 2007, 65, 515-25.	0.2	19
83	Skin rejuvenation by radiofrequency therapy: methods, effects and risks. <i>JDDG - Journal of the German Society of Dermatology</i> , 2009, 7, 196-203.	0.4	18
84	Parameters affecting the accuracy of the MALDI-TOF MS determination of the phosphatidylcholine/lysophosphatidylcholine (PC/LPC) ratio as potential marker of spermatozoa quality. <i>Chemistry and Physics of Lipids</i> , 2011, 164, 696-702.	1.5	18
85	Treatment of keloids and hypertrophic scars with the triple-mode Er:YAG laser: A pilot study. <i>Medical Laser Application: International Journal for Laser Treatment and Research</i> , 2011, 26, 10-15.	0.4	18
86	A new mutation in the GJB3 gene in a patient with erythrokeratoderma variabilis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2008, 22, 750-751.	1.3	17
87	Synergistic skin heat shock protein expression in response to combined laser treatment with a diode laser and ablative fractional lasers. <i>International Journal of Hyperthermia</i> , 2014, 30, 245-249.	1.1	17
88	Heat shock protein 70 expression patterns in dermal explants in response to ablative fractional photothermolysis, microneedle, or scalpel wounding. <i>Wounds</i> , 2011, 23, 59-67.	0.2	17
89	Nicotinamide phosphoribosyltransferase production in human spermatozoa is influenced by maturation stage. <i>Andrology</i> , 2016, 4, 1045-1053.	1.9	16
90	Extensive Striae Distensae as a Result of Topical Corticosteroid Therapy in Psoriasis Vulgaris. <i>Acta Dermato-Venereologica</i> , 2003, 83, 54-55.	0.6	15

#	ARTICLE	IF	CITATIONS
91	Epidermal and dermal changes in response to various skin rejuvenation methods. International Journal of Cosmetic Science, 2010, 32, 458-469.	1.2	15
92	No clinical benefit of preoperative fluorescence diagnosis of basal cell carcinoma localized in the H-zone of the face. British Journal of Dermatology, 2010, 162, 1370-1376.	1.4	15
93	Long-term efficacy of linear-scanning 808-nm diode laser for hair removal compared to a scanned alexandrite laser. Lasers in Surgery and Medicine, 2014, 46, 13-19.	1.1	15
94	Novel 755-nm diode laser vs. conventional 755-nm scanned alexandrite laser: Side-by-side comparison pilot study for thorax and axillary hair removal. Journal of Cosmetic and Laser Therapy, 2015, 17, 189-193.	0.3	15
95	The Future of Fractional Lasers. Facial Plastic Surgery, 2016, 32, 261-268.	0.5	15
96	Progeroid laminopathy with restrictive dermopathy-like features caused by an isodisomic LMNA mutation p.R435C. Aging, 2013, 5, 445-459.	1.4	15
97	Expression of toxin-related human mono-ADP-ribosyltransferase 3 in human testes. Asian Journal of Andrology, 2006, 8, 281-287.	0.8	14
98	Evidence for a Founder Effect of the Germline Fumarate Hydratase Gene Mutation R58P causing Hereditary Leiomyomatosis and Renal Cell Cancer (HLRCC). Annals of Human Genetics, 2007, 72, 071003002526001-???.	0.3	14
99	Resistin correlates with elastase and interleukin-6 in human seminal plasma. Reproductive BioMedicine Online, 2008, 16, 283-288.	1.1	14
100	Treatment of plaque-type psoriasis with the 308-nm excimer laser in combination with dithranol or calcipotriol. International Journal of Hyperthermia, 2012, 28, 184-190.	1.1	14
101	Cutaneous extramedullary hematopoiesis in idiopathic myelofibrosis. International Journal of Dermatology, 2002, 41, 883-884.	0.5	13
102	Lesion dimensions following ablative fractional laser treatment in non-melanoma skin cancer and premalignant lesions. Lasers in Medical Science, 2012, 27, 675-679.	1.0	13
103	Molecular epidemiology of <i>Trichophyton quinckeanum</i> – a zoophilic dermatophyte on the rise. JDDG - Journal of the German Society of Dermatology, 2018, 16, 21-32.	0.4	13
104	Hypochlorous acid-induced stress on human spermatozoa. Chemistry and Physics of Lipids, 2005, 135, 201-211.	1.5	12
105	Effects of post-density gradient swim-up on apoptosis signalling in human spermatozoa. Andrologia, 2010, 42, 127-131.	1.0	12
106	Electronic Data Base Systems Support the Evaluation of Male Infertility Factors, Example Cryptorchidism. Urologia Internationalis, 2004, 72, 154-161.	0.6	11
107	Destabilization of the acrosome results in release of phospholipase A2 from human spermatozoa and subsequent formation of lysophospholipids. Andrologia, 2006, 38, 69-75.	1.0	11
108	Stability of fluorochrome based assays to measure subcellular sperm functions. Asian Journal of Andrology, 2008, 10, 455-459.	0.8	11

#	ARTICLE	IF	CITATIONS
109	Treating Field Cancerization by Ablative Fractional Laser and Indoor Daylight: Assessment of Efficacy and Tolerability. <i>Journal of Drugs in Dermatology</i> , 2020, 19, 425-427.	0.4	11
110	Bullous pyoderma gangrenosum complicated by disseminated intravascular coagulation with subsequent myelodysplastic syndrome (chronic myelomonocytic leukemia). <i>Journal of Dermatology</i> , 2003, 30, 59-63.	0.6	10
111	Connective tissue response to fractionated thermoablative Erbium: YAG skin laser treatment. <i>International Journal of Cosmetic Science</i> , 2010, 32, 435-445.	1.2	9
112	Nodular localized primary cutaneous amyloidosis and primary marginal zone B-cell lymphoma on the nose: treatment with microscopically controlled surgery. <i>International Journal of Dermatology</i> , 2011, 50, 458-461.	0.5	9
113	New lasers and light sources – old and new risks?. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 487-496.	0.4	9
114	Tumor Clearance and Immune Cell Recruitment in UV-induced Murine Squamous Cell Carcinoma Exposed to Ablative Fractional Laser and Imiquimod Treatment. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 1227-1237.	1.1	9
115	A human skin explant model to study molecular changes in response to fractional photothermolysis: Spatio-temporal expression of HSP70. <i>Medical Laser Application: International Journal for Laser Treatment and Research</i> , 2010, 25, 173-180.	0.4	7
116	Efficacy and safety of laser shields to prevent radiant transmission onto pigmented nevi during laser epilation: An <i>ex vivo</i> histology study. <i>International Journal of Hyperthermia</i> , 2013, 29, 539-543.	1.1	7
117	Efficacy of laser treatment for onychomycotic nails: a systematic review and meta-analysis of prospective clinical trials. <i>Lasers in Medical Science</i> , 2019, 34, 1513-1525.	1.0	7
118	Men born in the region of Leipzig (Saxony, Germany) between 1960 and 1970 showed a significantly decreased sperm count (examination of 3432 individuals). <i>Andrologia</i> , 2003, 35, 375-377.	1.0	6
119	Parietal Scalp Necrosis: An Unusual Manifestation of Giant Cell Arteritis. <i>Dermatology</i> , 2009, 219, 282-284.	0.9	6
120	Image-processing chain for a three-dimensional reconstruction of basal cell carcinomas*. <i>Experimental Dermatology</i> , 2010, 19, 689-691.	1.4	6
121	Comparative treatment of multiple vellus hair cysts with the 2940 nm Er:YAG and 1540 nm Er:Glass laser. <i>Journal of Cosmetic and Laser Therapy</i> , 2011, 13, 223-226.	0.3	6
122	2018 update on dermatologic laser therapy: Part 1 – epilation, vascular lesions and pigments. <i>JDDG - Journal of the German Society of Dermatology</i> , 2018, 16, 1417-1423.	0.4	6
123	Stimulation of collagen and elastin production in-vivo using 1,540 nm Er:Glass laser: assessment of safety and efficacy. <i>Journal of Cosmetic and Laser Therapy</i> , 2020, 22, 77-83.	0.3	6
124	Repeated Treatments with Ingenol Mebutate Prevents Progression of UV-Induced Photodamage in Hairless Mice. <i>PLoS ONE</i> , 2016, 11, e0162597.	1.1	6
125	Prospective, uncontrolled examination of ablative fractional photothermolysis on Asian and Caucasian skin. <i>Medical Laser Application: International Journal for Laser Treatment and Research</i> , 2011, 26, 3-9.	0.4	4
126	Circular Directed Suction Technique for Ablative Laser Treatments. <i>Dermatologic Surgery</i> , 2013, 39, 1184-1189.	0.4	4

#	ARTICLE	IF	CITATIONS
127	Retraction artefacts™ in basal cell carcinomas do not result from fixation but likely arise by degradation of extracellular matrix during tumour growth. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2022, 36, .	1.3	4
128	Elimination of Apoptotic Sperm as a Measure for Enhancing Morphological Quality as Assessed by the Sperm Deformity (SDI). <i>Fertility and Sterility</i> , 2005, 84, S448-S449.	0.5	3
129	A systematic review of outcome reporting in laser treatments for dermatological diseases. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, 47-53.	1.3	3
130	Sustained improvement of surgical scar appearance 1 year after early intervention with nonablative fractional laser treatment: a randomized controlled split-wound trial. <i>British Journal of Dermatology</i> , 2020, 183, 1138-1140.	1.4	3
131	Generic outcome set for the international registry on Laser treatments in Dermatology (LEAD): a protocol for a Delphi study to achieve consensus on what to measure. <i>BMJ Open</i> , 2020, 10, e038145.	0.8	3
132	Ex vivo confocal laser scanning microscopy with digital staining is able to map characteristic histopathological features and tissue reaction patterns of inflammatory skin diseases. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e263-e265.	1.3	3
133	Comparison of Heat Shock Protein 70 Expression in Response to Different Non-Ablative Lasers: An In Vitro Study. <i>Photobiomodulation, Photomedicine, and Laser Surgery</i> , 2021, 39, 221-228.	0.7	3
134	Update on dermatologic laser therapy II – advances in photodynamic therapy using laser-assisted drug delivery. <i>JDDG - Journal of the German Society of Dermatology</i> , 2020, 18, 1370-1377.	0.4	3
135	Datenverarbeitung und neue Methoden der Wissensgewinnung in der Andrologie. <i>Reproduktionsmedizin</i> , 2003, 19, 137-146.	0.1	2
136	Subcellular characterization of ejaculated spermatozoa with disturbed asymmetry of the plasma membrane. <i>Andrologia</i> , 2003, 35, 8-9.	1.0	2
137	Sperm Recovery Evaluation Following Magnetic Cell Sorting. <i>Fertility and Sterility</i> , 2005, 84, S207.	0.5	2
138	Relationship of poly (ADP-ribose) polymerase (PARP) homologues to sperm apoptosis. <i>Fertility and Sterility</i> , 2007, 88, S366.	0.5	2
139	Intravenous injection of indocyanine green to enhance laser-assisted coagulation of blood vessels in skin – an animal study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2013, 27, e206-11.	1.3	2
140	MALDI MS Analysis to Investigate the Lipid Composition of Sperm. <i>Current Analytical Chemistry</i> , 2020, 16, 79-91.	0.6	2
141	Congratulatory message to Professor Hans-Jurgen Glander. <i>Andrologia</i> , 2006, 38, 76-77.	1.0	1
142	Determination of poly (ADP-ribose) polymerase (PARP) homologues in human ejaculated sperm and its correlation with sperm maturation. <i>Fertility and Sterility</i> , 2007, 88, S362-S363.	0.5	1
143	Systemische Mastozytose - Klassifikation, Symptome, assoziierte Erkrankungen, aktuelle Therapietrends - Zwei Falldarstellungen -. <i>Aktuelle Dermatologie</i> , 2001, 27, 53-57.	0.1	0
144	Kutane extramedulläre Hämatopoese bei idiopathischer Osteomyelofibrose. <i>Aktuelle Dermatologie</i> , 2002, 28, 237-239.	0.1	0

#	ARTICLE	IF	CITATIONS
145	Men born in the region of Leipzig (Saxony, Germany) between 1960 and 1970 showed a significantly decreased sperm count (examination of 3432 individuals). <i>Andrologia</i> , 2003, 35, 375-377.	1.0	0
146	Effect of hypochlorous acid (HOCl) on Externalization of Phosphatidylserine (EPS) in ejaculated spermatozoa. <i>Fertility and Sterility</i> , 2003, 80, 267-268.	0.5	0
147	Superparamagnetic extraction of ejaculated human spermatozoa with early apoptotic changes. <i>Fertility and Sterility</i> , 2003, 80, 23-24.	0.5	0
148	Identification of PARP homologues in human ejaculated sperm. <i>Fertility and Sterility</i> , 2007, 88, S364.	0.5	0
149	Treatment of superficial vascular skin changes with a 532nm lithium-borate laser. <i>Medical Laser Application: International Journal for Laser Treatment and Research</i> , 2008, 23, 55-60.	0.4	0
150	Band, Forceps and Depressor Technique for Laser Excision. <i>Dermatologic Surgery</i> , 2010, 36, 1451-1452.	0.4	0
151	Carl Schirren - in honour of his 90th birthday. <i>Andrologia</i> , 2012, 44, 288-288.	1.0	0
152	æ;€ã...%æ²»ç--æ-©æœÿä¼å£æ,,^â“ ä»¥æ¹å-,ç-ç-• å½¢æˆ• <i>British Journal of Dermatology</i> , 2018, 179, e256e256. 0		0
153	CHARACTERISATION AND DEPLETION OF MEMBRANE DETERIORATED HUMAN SPERMATOZOA AFTER CRYOPRESERVATION. , 2004, , 561-574.		0
154	Narben und Keloide: Eine therapeutische Herausforderung. , 0, , .		0
155	Anaphylactic shock after traditional Russian beauty-treatment-unpleasant surprise in a strongly penicillin-sensitized patient. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2002, 20, 197-202.	0.2	0