

Some articles of Dr. Ilja Kruglikov					
No.	Title	Authors	Source	Full text	Link / DOI
1	Ultrasound of 10 MHz frequency as a novel strategy for skin anti-aging therapy	Kruglikov I.L., Sontag W.	Medical Hypotheses (2010) 74(3): 620-621	On demand	
2	Expression of heat shock proteins after ultrasound exposure in HL-60 cells	Sontag W., Kruglikov I.L.	Ultrasound Med Biol (2009) 35(6): 1032-1041	On demand	
3	Description of radiation- and ultrasound-induced cell death by a stochastic process	Sontag W., Kruglikov I.L.	Radiat Environ Biophys (2009) 48: 99-105	On demand	
4	Dual treatment strategy by venous ulcers: Pilot study to dual-frequency ultrasound application	Kruglikov I.L., Kruglikova E.	J Cos Dermatol Sci Appl (2011) 1(4): 157-163	Free	<a href="https://doi.org/10.4236/jcdsa.201114024">10.4236/jcdsa.201114024</a>
5	Facial skin rejuvenation with high frequency ultrasound: Multicentre study of dual-frequency ultrasound	Meyer-Rogge D. et al.	J Cos Dermatol Sci Appl (2012) 2(2): 68-73	Free	<a href="https://doi.org/10.4236/jcdsa.2012.22016">10.4236/jcdsa.2012.22016</a>
6	Pathophysiology of cellulite: Can the puzzle eventually be solved?	Kruglikov I.L.	J Cos Dermatol Sci Appl (2012) 2(1): 1-7	Free	<a href="https://doi.org/10.4236/jcdsa.2012.21001">10.4236/jcdsa.2012.21001</a>
7	Neocollagenesis in non-invasive aesthetic treatments	Kruglikov I.L.	J Cos Dermatol Sci Appl (2013) 3(1): 1-5	Free	<a href="https://doi.org/10.4236/jcdsa.2013.31A001">10.4236/jcdsa.2013.31A001</a>
8	Pilot study into super-fractionation treatment strategy for acne and rosacea	Meyer-Rogge D., Kruglikov I.L.	J Cos Dermatol Sci Appl (2013) 3(3): 197-202	Free	<a href="https://doi.org/10.4236/jcdsa.2013.33030">10.4236/jcdsa.2013.33030</a>
9	Treatment of non-healing, post-traumatic wound with high frequency ultrasound of 10 MHz: A case report	Gohla T. et al.	Br J Med & Med Res (2012) 2(4): 520-526	On demand	
10	Biophysical basics of body treatments: Is hyaluronan a link that has gone unnoticed?	Kruglikov I.L.	Am J Cosm Surg (2012) 29(2): 121-127	On demand	
11	Biophysical basics of body treatments: A preliminary study into the correlation between washout and circumference reduction	Kruglikov I.L.	Am J Cosm Surg (2012) 29(3): 196-202	On demand	
12	Melanin light absorption as the necessary but not sufficient condition for photoepilation. Intra-anagen variability of hair follicle light sensitivity	Kruglikov I.L.	Am J Cosm Surg (2012) 29(4): 266-272	On demand	
13	Melanin light absorption as the necessary but not sufficient condition for photoepilation. Miniaturization and eclipse phenomena	Kruglikov I.L.	Am J Cosm Surg (2013) 30(1): 21-27	On demand	
14	Is the depletion of hyaluronan in hypertrophic fat tissue a key event in body contouring procedures?	Kruglikov I.L.	Am J Cosm Surg (2013) 30(4): 244-245	On demand	
15	Nicht invasive Umfangreduzierung: Warum bleiben einige Fettablagerungen behandlungsrésistent?	Kruglikov I.L., Hoffmann K.	Kosmetische Medizin (2011) 3: 108-113	On demand	
16	Kontroversen in der ästhetischen Medizin: 1. Inwieweit stimmen die Grundlagen?	Kruglikov I.L.	Kosmetische Medizin (2012) 5: 182-191	On demand	
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19	Kontroversen in der ästhetischen Medizin: 4. Enigma der Cellulite	Kruglikov I.L.	Kosmetische Medizin (2013) 2: 68-73	On demand	
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25	General Theory of Body Contouring: 1. Processes of Quick and Slow Modulation of Subcutaneous Fat Tissue	Kruglikov I.L.	J Cos Dermatol Sci Appl (2014) 4(2): 107-116	Free	<a href="https://doi.org/10.4236/jcdsa.2014.42016">10.4236/jcdsa.2014.42016</a>
26	General Theory of Body Contouring: 2. Modulation of Mechanical Properties of Subcutaneous Fat Tissue	Kruglikov I.L.	J Cos Dermatol Sci Appl (2014) 4(2): 117-127	Free	<a href="https://doi.org/10.4236/jcdsa.2014.42016">10.4236/jcdsa.2014.42016</a>
27	Microstructural inhomogeneity of electrical conductivity in subcutaneous fat tissue.	Kruglikov I.L.	PloS ONE (2015) 10(3): e0117072	Free	<a href="https://doi.org/10.1371/journal.pone.0117072">10.1371/journal.pone.0117072</a>
28	The Benefit of dual-frequency ultrasound in patients treated by injection lipolysis	Tausch L., Kruglikov I.L.	J Clinic Aesthet Dermatol (2015) 8(8): 42-46	Free	
29	Sehr hochfrequenter Ultraschall. Neues Therapieverfahren in der Ästhetik und Dermatologie	Kruglikov I.L.	Hautarzt (2015) 66(11):829-833	Free	<a href="https://doi.org/10.1007/s00105-015-3676-z">10.1007/s00105-015-3676-z</a>
30	Soft tissue fillers as non-specific modulators of adipogenesis: change of the paradigm?	Kruglikov I.L., Wollina U.	Exper Dermatol (2015) 24(12):912-915	Free	
31	Dermal Adipocytes: From Irrelevance to Metabolic Targets?	Kruglikov I.L., Scherer P.E.	Trends Endocrin Metab (2016) 27(1):1-10	On demand	<a href="https://doi.org/10.1016/j.tem.2015.11.002">10.1016/j.tem.2015.11.002</a>
32	Dermal adipocytes and hair cycling: Is spatial heterogeneity a characteristic feature of the dermal adipose tissue depot?	Kruglikov I.L., Scherer P.E.	Exper Dermatol (2016) 25: 258-262	Free	<a href="https://doi.org/10.1111/exd.12941">10.1111/exd.12941</a>
33	Are dermal adipocytes involved in psoriasis?	Kruglikov I.L., Scherer P.E., Wollina U.	Exper Dermatol (2016) 25: 812-813	On demand	<a href="https://doi.org/10.1111/exd.12996">10.1111/exd.12996</a>
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35	Influence of the Dermis Thickness on the Results of the Skin Treatment with Monopolar and Bipolar Radiofrequency Currents	Kruglikov I.L.	Biomed Res Int (2016) 2016: 1953203	Free	<a href="https://doi.org/10.1155/2016/1953203">10.1155/2016/1953203</a>

36	Skin aging: are adipocytes the next target?	Kruglikov I.L., Scherer P.E.	Aging (2016) 8(7): 1457-1469	Free	<a href="https://doi.org/10.1863/aging.100999">10.1863/aging.100999</a>
37	Possible Role of Dermal Adipocytes in Intra-anagen Variation of Hair Follicle Light Sensitivity	Kruglikov I.L.	Am J Cosm Surg (2016) 33(3): 152-153	On demand	<a href="https://doi.org/10.1177/0748806816636862">10.1177/0748806816636862</a>
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41	Hautalterung: Der König ist tot, es lebe der König?	Kruglikov I.L.	Kosmetische Medizin (2017) 1: 16-24	On demand	
42	Interfacial Adipose Tissue in Systemic Sclerosis	Kruglikov I.L.	Curr Rheum Rep (2017) 19: 4	Free	<a href="https://doi.org/10.1007/s11926-017-0627-y">10.1007/s11926-017-0627-y</a>
43	Local effects of adipose tissue in psoriasis and psoriatic arthritis	Kruglikov I.L., Wollina U.	Psoriasis Target Ther (2017) 7: 17-25	Free	<a href="https://doi.org/10.2147/PTT.S122959">10.2147/PTT.S122959</a>
44	Adipocyte-myofibroblast transition as a possible pathophysiological step in androgenetic alopecia	Kruglikov I.L., Scherer P.E.	Exper Dermatol (2017) 26: 522-523	Free	<a href="https://doi.org/10.1111/exd.13379">10.1111/exd.13379</a>
45	Dermal adipose tissue in hair follicle cycling: Possible applications in alopecia?	Wollina U., Abdel Naser M.B., Kruglikov I.L.	Georgian Med News (2017) 265(4): 41-45	Free	
46	General theory of skin reinforcement	Kruglikov I.L., Scherer P.E.	PloS ONE (2017) 12(8): e0182865	Free	<a href="https://doi.org/10.1371/journal.pone.0182865">10.1371/journal.pone.0182865</a>
47	Role of adipose tissue in facial aging.	Wollina U., Wetzker R., Abdel-Naser M.B., Kruglikov I.L.	Clin Interven Aging (2017) 12: 2069-2076	Free	<a href="https://doi.org/10.2147/CIA.S151599">10.2147/CIA.S151599</a>
48	Modeling of the spatiotemporal distribution of temperature fields in skin and subcutaneous adipose tissue after exposure to ultrasound waves of different frequencies	Kruglikov I.L.	AIP Advances (2017) 7: 105317	Free	<a href="https://doi.org/10.1063/1.4997833">10.1063/1.4997833</a>
49	Hyaluronan in adipogenesis, adipose tissue physiology and systemic metabolism	Zhu Y., Kruglikov I.L., Akgul Y., Scherer P. E.	Matrix Biol (2018)	Free	<a href="https://doi.org/10.1016/j.matbio.2018.02.012">10.1016/j.matbio.2018.02.012</a>
50	The role of subcutaneous adipose tissue in psoriasis	Kruglikov I.L., Wollina U.	J Biol Regul Hom Agent (2018) 32(1): 159-161.	On demand	
51	Skin aging as a mechanical phenomenon: The main weak links	Kruglikov I.L., Scherer P.E.	Nutr Health Aging (2018) 4: 291-307.	Free	<a href="https://doi.org/10.3233/NHA-170037">10.3233/NHA-170037</a>
52	Hautalterung als mechanisches Phänomen: Was sind die wichtigsten Schwachstellen der Haut bei ihrer Alterung	Kruglikov I.L.	Kosmetische Medizin (2018) 3: 24-30.	On demand	
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Some articles of Dr. Ilja Kruglikov in different languages					
No.	Title	Authors	Source	Full text	Country / Language
1	Суперфракционирование кака новая философия в косметологии	Kruglikov I.L.	Kosmetik International Journal (2012) 4: 72-74	On demand	Ukraine / Russian
2	Новые технологии в anti-age и лечении акне	Kruglikov I.L.	Kosmetik International Journal (2013) 1: 68-71	On demand	Ukraine / Russian
3	Целлюлит: неожиданный поворот?	Kruglikov I.L.	Kosmetik International Journal (2013) 2: 60-63	On demand	Ukraine / Russian
4	ПРОБЛЕМЫ ФОТОЭПИЛЯЦИИ: ПРИЧИНЫ И СЛЕДСТВИЯ	Kruglikov I.L.	Les Nouvelles Esthetiques Украина (2013) 2(78): 2-3	On demand	Ukraine / Russian
5	МЕТОДИКА СУПЕРФРАКЦИОНИРОВАНИЯ В ЛЕЧЕНИИ АКНЕ И РОЗАЦЕА	Meyer-Rogge D., Kruglikov I.L.	Les Nouvelles Esthetiques Украина (2013) 5(81): 2-6	On demand	Ukraine / Russian
6	ОМОЛОЖЕНИЕ КОЖИ ЛИЦА С ПОМОЩЬЮ ВЫСОКОЧАСТОТНОГО УЛЬТРАЗВУКА	Meyer-Rogge D. et al.	Les Nouvelles Esthetiques Украина (2014) 1(83): 2-7	On demand	Ukraine / Russian
7	Неоколлагеногенез: физиологический механизм и эффективность процедур	Kruglikov I.L.	Les Nouvelles Esthetiques Russia (2013) 5: 32-38	On demand	Russia / Russian
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21	Старение кожи: король умер, да здравствует король?	Kruglikov I.L.	ЭСТЕТИЧЕСКАЯ МЕДИЦИНА (2017) 16(2): 137-143		
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25	Endlich Hilfe bei Akne	Kruglikov I.L.	Uptodate (2012) 3: 64-65	On demand	Germany / German
26	Superfraktionierung als neue Kosmetik-Philosophie	Kruglikov I.L.	Uptodate (2012) 4: 64-65	On demand	Germany / German
27	Facial skin rejuvenation with high frequency ultrasound: Multicentre study of dual-frequency ultrasound	Meyer-Rogge D. et al.	Medical S (2013) 5: 48-51	19	
28	Acne-treatment and prevention of acne-scars formation with a new LDM-technolohy	Meyer-Rogge D., Kruglikov I.L.	Medical S (2013) 5: 44-45	20	