

# Henry Hin Lee Chan

## List of Publications by Year in descending order

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121  
papers

5,543  
citations

50170

46  
h-index

98622

67  
g-index

123  
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123  
docs citations

123  
times ranked

3006  
citing authors

#	ARTICLE	IF	CITATIONS
1	The prevalence and risk factors of post-inflammatory hyperpigmentation after fractional resurfacing in Asians. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 381-385.	1.1	192
2	A global survey of the role of ultraviolet radiation and hormonal influences in the development of melasma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2009, 23, 1254-1262.	1.3	178
3	The Asian Dermatologic Patient. <i>American Journal of Clinical Dermatology</i> , 2009, 10, 153-168.	3.3	140
4	Prospective direct comparison study of fractional resurfacing using different fluences and densities for skin rejuvenation in Asians. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 311-314.	1.1	133
5	A case series of facial depigmentation associated with low fluence Q-switched 1,064-nm Nd:YAG laser for skin rejuvenation and melasma. <i>Lasers in Surgery and Medicine</i> , 2010, 42, 712-719.	1.1	126
6	A Comparative study of intense pulsed light alone and its combination with photodynamic therapy for the treatment of facial acne in Asian skin. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 1-6.	1.1	110
7	Normal ranges for vertebral height ratios and prevalence of vertebral fracture in hong kong chinese: A comparison with American caucasians. <i>Journal of Bone and Mineral Research</i> , 1996, 11, 1364-1368.	3.1	100
8	Prevalence of respiratory and atopic disorders in Chinese schoolchildren. <i>Clinical and Experimental Allergy</i> , 2001, 31, 1225-1231.	1.4	98
9	A retrospective study looking at the long-term complications of Q-switched Ruby laser in the treatment of nevus of Ota. <i>Lasers in Surgery and Medicine</i> , 2001, 29, 156-159.	1.1	95
10	A retrospective analysis on the management of pigmented lesions using a picosecond 755-nm alexandrite laser in Asians. <i>Lasers in Surgery and Medicine</i> , 2016, 48, 23-29.	1.1	93
11	A Retrospective Analysis of Complications in the Treatment of Nevus of Ota with the Q-Switched Alexandrite and Q-Switched Nd:YAG Lasers. <i>Dermatologic Surgery</i> , 2000, 26, 1000-1006.	0.4	92
12	Use of Onion Extract, Heparin, Allantoin Gel in Prevention of Scarring in Chinese Patients Having Laser Removal of Tattoos: A Prospective Randomized Controlled Trial. <i>Dermatologic Surgery</i> , 2006, 32, 891-896.	0.4	91
13	An In vivo Trial Comparing the Use of Different Types of 532 nm Nd:YAG Lasers in the Treatment of Facial Lentigines in Oriental Patients. <i>Dermatologic Surgery</i> , 2000, 26, 743-749.	0.4	90
14	The Use of Pulsed Dye Laser for the Prevention and Treatment of Hypertrophic Scars in Chinese Persons. <i>Dermatologic Surgery</i> , 2004, 30, 987-994.	0.4	89
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	Use of 1,320 nm Nd:YAG laser for wrinkle reduction and the treatment of atrophic acne scarring in Asians. <i>Lasers in Surgery and Medicine</i> , 2004, 34, 98-103.	1.1	86
17	Q-switched ruby versus long-pulsed dye laser delivered with compression for treatment of facial lentigines in Asians. <i>Lasers in Surgery and Medicine</i> , 2006, 38, 94-97.	1.1	86
18	Comparison study of a traditional pulsed dye laser versus a long-pulsed dye laser in the treatment of early childhood hemangiomas. <i>Lasers in Surgery and Medicine</i> , 2006, 38, 112-115.	1.1	85

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19	Results of a Survey of 5,700 Patient Monopolar Radiofrequency Facial Skin Tightening Treatments: Assessment of a Low-Energy Multiple-Pass Technique Leading to a Clinical End Point Algorithm. <i>Dermatologic Surgery</i> , 2007, 33, 900-907.	0.4	85
20	Clinical Application of Lasers in Asians. <i>Dermatologic Surgery</i> , 2002, 28, 556-563.	0.4	83
21	Safety study of transcutaneous focused ultrasound for noninvasive skin tightening in Asians. <i>Lasers in Surgery and Medicine</i> , 2011, 43, 366-375.	1.1	80
22	Fractional ablative carbon dioxide laser resurfacing for skin rejuvenation and acne scars in Asians. <i>Lasers in Surgery and Medicine</i> , 2010, 42, 775-783.	1.1	79
23	A control study of the cutaneous side effects of chronic lithium therapy. <i>Journal of Affective Disorders</i> , 2000, 57, 107-113.	2.0	78
24	Nevus of Ota: Clinical Aspects and Management. <i>Skinmed</i> , 2003, 2, 89-98.	0.0	78
25	A Systematic Review of Picosecond Laser in Dermatology: Evidence and Recommendations. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 9-49.	1.1	75
26	A Retrospective Study on the Efficacy and Complications of Q-Switched Alexandrite Laser in the Treatment of Acquired Bilateral Nevus of Ota-Like Macules. <i>Dermatologic Surgery</i> , 2001, 27, 937-942.	0.4	74
27	An In Vivo Trial Comparing the Clinical Efficacy and Complications of Q-Switched 755 nm Alexandrite and Q-Switched 1064 nm Nd:YAG Lasers in the Treatment of Nevus of Ota. <i>Dermatologic Surgery</i> , 2000, 26, 919-922.	0.4	72
28	The Effectiveness of Wet Wrap Dressings Using 0.1% Mometasone Furoate and 0.005% Fluticasone Propionate Ointments in the Treatment of Moderate to Severe Atopic Dermatitis in Children. <i>Pediatric Dermatology</i> , 2001, 18, 343-348.	0.5	71
29	Laser treatment of congenital facial port-wine stains: Long-term efficacy and complication in Chinese patients. <i>Lasers in Surgery and Medicine</i> , 2002, 30, 44-47.	1.1	69
30	Dietary calcium intake, physical activity and the risk of vertebral fracture in Chinese. <i>Osteoporosis International</i> , 1996, 6, 228-232.	1.3	68
31	Cutaneous Adverse Effects of Lithium. <i>American Journal of Clinical Dermatology</i> , 2004, 5, 3-8.	3.3	65
32	An In Vivo Study Comparing the Efficacy and Complications of Diode Laser and Long-Pulsed Nd:YAG Laser in Hair Removal in Chinese Patients. <i>Dermatologic Surgery</i> , 2001, 27, 950-954.	0.4	63
33	Use of Q-switched ruby laser in the treatment of nevus of ota in different age groups. <i>Lasers in Surgery and Medicine</i> , 2003, 32, 391-395.	1.1	63
34	Vertebral Deformity in Chinese Men: Prevalence, Risk Factors, Bone Mineral Density, and Body Composition Measurements. <i>Calcified Tissue International</i> , 2000, 66, 47-52.	1.5	61
35	Consensus on Current Injectable Treatment Strategies in the Asian Face. <i>Aesthetic Plastic Surgery</i> , 2016, 40, 202-214.	0.5	60
36	In vivo trial comparing patients' tolerance of Q-switched Alexandrite (QS Alex) and Q-switched Neodymium:Yttrium-Aluminum-Garnet (QS Nd:YAG) lasers in the treatment of nevus of Ota. , 1999, 24, 24-28.		59

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37	A Community-based Epidemiological Study of Acne Vulgaris in Hong Kong Adolescents. <i>Acta Dermato-Venereologica</i> , 2002, 82, 104-107.	0.6	59
38	A study of burn injuries in the elderly in a regional burn centre. <i>Burns</i> , 2001, 27, 382-385.	1.1	58
39	Montelukast in the treatment of children with moderate-to-severe atopic dermatitis:â€”A pilot study. <i>Pediatric Allergy and Immunology</i> , 2001, 12, 154-158.	1.1	58
40	Increased arterial stiffness in patients with psoriasis is associated with active systemic inflammation. <i>British Journal of Dermatology</i> , 2011, 164, no-no.	1.4	58
41	Effective and safe use of lasers, light sources, and radiofrequency devices in the clinical management of Asian patients with selected dermatoses. <i>Lasers in Surgery and Medicine</i> , 2005, 37, 179-185.	1.1	56
42	Nevus of Ota: A new classification based on the response to laser treatment. <i>Lasers in Surgery and Medicine</i> , 2001, 28, 267-272.	1.1	53
43	Prospective Study of Pulsed Dye Laser in Conjunction With Cryogen Spray Cooling for Treatment of Port Wine Stains in Chinese Patients. <i>Dermatologic Surgery</i> , 2003, 29, 909-915.	0.4	53
44	Validation of the Chinese translated version of ISAAC core questions for atopic eczema. <i>Clinical and Experimental Allergy</i> , 2001, 31, 903-907.	1.4	51
45	Pityriasis rosea evidence for and against an infectious aetiology. <i>Epidemiology and Infection</i> , 2004, 132, 381-390.	1.0	51
46	Combined infrared light and bipolar radiofrequency for skin tightening in asians. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 471-475.	1.1	51
47	Immediate skin responses to laser and light treatments. <i>Journal of the American Academy of Dermatology</i> , 2016, 74, 821-833.	0.6	49
48	The use of nonâ€”ablative fractional resurfacing in Asian acne scar patients. <i>Lasers in Surgery and Medicine</i> , 2010, 42, 870-875.	1.1	47
49	Treatment of Port Wine Stains with Intense Pulsed Light: A Prospective Study. <i>Dermatologic Surgery</i> , 2004, 30, 887-891.	0.4	46
50	Comparison study of a longâ€”pulse pulsed dye laser and a longâ€”pulse pulsed alexandrite laser in the treatment of port wine stains. <i>Journal of Cosmetic and Laser Therapy</i> , 2008, 10, 12-15.	0.3	46
51	Amyopathic dermatomyositis in Hong Kong - association with nasopharyngeal carcinoma. <i>International Journal of Dermatology</i> , 1998, 37, 659-663.	0.5	42
52	A Prospective Case Control Study of the Association of Gianottiâ€”Crosti Syndrome with Human Herpesvirus 6 and Human Herpesvirus 7 Infections. <i>Pediatric Dermatology</i> , 2002, 19, 492-497.	0.5	42
53	Recurrence of Nevus of Ota After Successful Treatment With Q-Switched Lasers. <i>Archives of Dermatology</i> , 2000, 136, 1175-1176.	1.7	41
54	Asthma, atopy and tuberculin responses in Chinese schoolchildren in Hong Kong. <i>Thorax</i> , 2001, 56, 770-773.	2.7	40

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55	Role of skin cooling in improving patient tolerability of Q-switched Alexandrite (QS Alex) laser in nevus of Ota treatment. <i>Lasers in Surgery and Medicine</i> , 2003, 32, 148-151.	1.1	40
56	Effects of skin temperature on lesion size in fractional photothermolysis. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 14-18.	1.1	39
57	Efficacy of high-intensity focused ultrasonography for noninvasive body sculpting in Chinese patients. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 263-269.	1.1	39
58	Assault by burning – a reappraisal. <i>Burns</i> , 2001, 27, 471-474.	1.1	38
59	A retrospective analysis of the management of freckles and lentigines using four different pigment lasers on Asian skin. <i>Journal of Cosmetic and Laser Therapy</i> , 2012, 14, 74-80.	0.3	38
60	Evaluation of the safety and efficacy of the dual wavelength picosecond laser for the treatment of benign pigmented lesions in Asians. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 14-22.	1.1	38
61	Combined use of normal mode and Q-switched ruby lasers in the treatment of congenital melanocytic naevi. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2001, 54, 640-643.	1.1	37
62	The Use of Variable Pulse Width Frequency Doubled Nd:YAG 532 nm Laser in the Treatment of Port-Wine Stain in Chinese Patients. <i>Dermatologic Surgery</i> , 2000, 26, 657-661.	0.4	36
63	A prospective, split face, single-blinded study looking at the use of an infrared device with contact cooling in the treatment of skin laxity in asians. <i>Lasers in Surgery and Medicine</i> , 2008, 40, 146-152.	1.1	36
64	Methotrexate versus traditional Chinese medicine in psoriasis: a randomized, placebo-controlled trial to determine efficacy, safety and quality of life. <i>Clinical and Experimental Dermatology</i> , 2010, 35, 717-722.	0.6	36
65	Fractional resurfacing in the Asian patient: Current state of the art. <i>Lasers in Surgery and Medicine</i> , 2017, 49, 45-59.	1.1	36
66	Teledermatology in Hong Kong: a cost-effective method to provide service to the elderly patients living in institutions. <i>International Journal of Dermatology</i> , 2000, 39, 774-778.	0.5	35
67	Long-pulsed neodymium:yttrium-aluminum-garnet laser treatment for hypertrophic port-wine stains on the lips. <i>Journal of Cosmetic and Laser Therapy</i> , 2009, 11, 11-13.	0.3	35
68	Effectiveness of the Normal-Mode Ruby Laser and the Combined (Normal-Mode Plus Q-Switched) Ruby Laser in the Treatment of Congenital Melanocytic Nevi: A Comparative Study. <i>Annals of Plastic Surgery</i> , 2002, 49, 476-485.	0.5	34
69	A comparison of Q-switched and long-pulsed alexandrite laser for the treatment of freckles and lentigines in oriental patients. <i>Lasers in Surgery and Medicine</i> , 2011, 43, 108-113.	1.1	34
70	Efficacy and safety of picosecond 755-nm alexandrite laser with diffractive lens array for non-ablative rejuvenation in Chinese skin. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 8-13.	1.1	33
71	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
72	Generalized vitiligo after lymphocyte infusion for relapsed leukaemia.. <i>British Journal of Dermatology</i> , 2001, 145, 1015-1017.	1.4	32

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73	Evaluation of combined fractional radiofrequency and fractional laser treatment for acne scars in Asians. <i>Lasers in Surgery and Medicine</i> , 2012, 44, 622-630.	1.1	32
74	Prospective study on the treatment of postburn hyperpigmentation by intense pulsed light. <i>Lasers in Surgery and Medicine</i> , 2003, 32, 42-45.	1.1	30
75	Is human herpesvirus 7 the causative agent of pityriasis rosea? - a critical review. <i>International Journal of Dermatology</i> , 2004, 43, 870-875.	0.5	30
76	Toxic epidermal necrolysis: 10 years experience of a burns centre in Hong Kong. <i>Burns</i> , 2001, 27, 372-375.	1.1	29
77	An animal study of the effects on p16 and PCNA expression of repeated treatment with high-energy laser and intense pulsed light exposure. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 8-13.	1.1	29
78	A Prospective Study in the Treatment of Lentigines in Asian Skin Using 532nm Picosecond Nd:YAG Laser. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 767-773.	1.1	28
79	Fractional 1064nm Picosecond Laser in Treatment of Melasma and Skin Rejuvenation in Asians, A Prospective Study. <i>Lasers in Surgery and Medicine</i> , 2021, 53, 1032-1042.	1.1	28
80	Liposome-Encapsulated 0.5% 5-Aminolevulinic Acid with Intense Pulsed Light for the Treatment of Inflammatory Facial Acne: A Pilot Study. <i>Dermatologic Surgery</i> , 2011, 37, 450-459.	0.4	27
81	Down-regulation of aquaporin 3 in bronchiectatic airways in vivo. <i>Respiratory Medicine</i> , 2003, 97, 59-64.	1.3	25
82	Divided Naevus of the Penis: A Hypothesis on the Embryological Mechanism of its Development. <i>Acta Dermato-Venereologica</i> , 2003, 83, 155-156.	0.6	25
83	Aetiology in Sixteen Cases of Toxic Epidermal Necrolysis and Stevens-Johnson Syndrome Admitted within Eight Months in a Teaching Hospital. <i>Acta Dermato-Venereologica</i> , 2003, 83, 179-182.	0.6	25
84	Long-Pulse Pulsed Dye Laser Delivered with Compression for Treatment of Facial Lentigines. <i>Dermatologic Surgery</i> , 2007, 33, 945-950.	0.4	25
85	The effects of multiple passes on the epidermal thermal damage pattern in nonablative fractional resurfacing. <i>Lasers in Surgery and Medicine</i> , 2009, 41, 149-153.	1.1	24
86	Complications from microfocused transcutaneous ultrasound: Case series and review of the literature. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 13-19.	1.1	22
87	Effect on quality of life in patients with pityriasis rosea: Is it associated with rash severity?. <i>International Journal of Dermatology</i> , 2005, 44, 372-377.	0.5	21
88	A retrospective analysis of the management of acne postinflammatory hyperpigmentation using topical treatment, laser treatment, or combination topical and laser treatments in oriental patients. <i>Lasers in Surgery and Medicine</i> , 2011, 43, 1-7.	1.1	21
89	The timing of intravenous immunoglobulin therapy in Stevens-Johnson syndrome and toxic epidermal necrolysis. <i>Clinical and Experimental Dermatology</i> , 2005, 30, 600-602.	0.6	20
90	A retrospective study of the management of Chinese melasma patients using a 1927 nm fractional thulium fiber laser. <i>Journal of Cosmetic and Laser Therapy</i> , 2013, 15, 200-206.	0.3	20

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91	Evaluating the safety and efficacy of the 1,440-nm laser in the treatment of photodamage in Asian skin. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 375-379.	1.1	20
92	Bacteriophage of the Skin Microbiome in Patients with Psoriasis and Healthy Family Controls. <i>Journal of Investigative Dermatology</i> , 2020, 140, 182-190.e5.	0.3	19
93	Treatment of Phacomatosis Pigmentovascularis: A Combined Multiple Laser Approach. <i>Dermatologic Surgery</i> , 2003, 29, 642-646.	0.4	17
94	Localized conjunctival mucosa-associated lymphoid tissue (MALT) lymphoma is amenable to local chemotherapy. <i>International Ophthalmology</i> , 2008, 28, 51-54.	0.6	16
95	The reliability of upper limb anthropometry in older Chinese people. <i>International Journal of Obesity</i> , 1997, 21, 542-547.	1.6	15
96	Body composition and bone mineral density of Chinese women with vertebral fracture. <i>Bone</i> , 1996, 19, 657-662.	1.4	14
97	Radiosurgery versus carbon dioxide laser for dermatochalasis correction in Asians. <i>Lasers in Surgery and Medicine</i> , 2007, 39, 176-179.	1.1	13
98	Relationship between parathyroid hormone and subclinical myocardial dysfunction in patients with severe psoriasis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2014, 28, 461-468.	1.3	13
99	MR Imaging in Amyopathic Dermatomyositis. <i>Acta Radiologica</i> , 1999, 40, 69-72.	0.5	13
100	Randomized, Evaluator-Blind, Split-Face Comparison Study of Single Cross-linked versus Double Cross-linked Hyaluronic Acid in the Treatment of Glabellar Lines. <i>Dermatologic Surgery</i> , 2008, 34, S25-S30.	0.4	12
101	Treatment of Inflammatory Facial Acne with 1,450-nm Diode Laser in Type IV to V Asian Skin Using an Optimal Combination of Laser Parameters. <i>Dermatologic Surgery</i> , 2009, 35, 593-600.	0.4	12
102	Majocchi's granuloma and posttransplant lymphoproliferative disease in a renal transplant recipient. <i>American Journal of Kidney Diseases</i> , 2001, 38, E38.	2.1	11
103	CD30-positive cutaneous T-cell lymphoma with concurrent solid tumour. <i>British Journal of Dermatology</i> , 2002, 146, 1091-1095.	1.4	11
104	Laser Treatment of Nevomelanocytic Nevi: Can Results From an Asian Study Be Applicable to the White Population?. <i>Archives of Dermatology</i> , 2002, 138, 535-535.	1.7	11
105	The clinical spectrum of rudimentary meningocele.. <i>Pediatric Dermatology</i> , 1998, 15, 388-389.	0.5	10
106	Outpatient, short-term, once-daily, diluted, 0.1% mometasone furoate wet-wraps for childhood atopic eczema. <i>Journal of Dermatological Treatment</i> , 1999, 10, 157-163.	1.1	9
107	Primary CD30+ve Cutaneous T-cell Lymphoma Associated with Chronic Burn Injury in a Patient with Longstanding Psoriasis. <i>American Journal of Dermatopathology</i> , 2004, 26, 394-396.	0.3	9
108	Skin care in burn patients: a team approach. <i>Burns</i> , 2001, 27, 489-491.	1.1	7

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109	Confusions about color: Formulating a more precise lexicon for pigmentation, pigmentary disorders, and abnormalities of "chromatics" Journal of the American Academy of Dermatology, 2006, 54, S291-S297.	0.6	7
110	HLA-B*58:01 screening to prevent allopurinol-induced severe cutaneous adverse reactions in Chinese patients with chronic kidney disease. Archives of Dermatological Research, 2022, 314, 651-659.	1.1	7
111	HLA-B*15:01 status and carbamazepine-induced severe cutaneous adverse drug reactions in HLA-B*15:02 negative Chinese. International Journal of Dermatology, 2021, , .	0.5	7
112	Consensus Recommendations for 4th Generation Non-Microneedling Monopolar Radiofrequency for Skin Tightening: A Delphi Consensus Panel. Journal of Drugs in Dermatology, 2020, 19, 20-26.	0.4	7
113	Efficacy and Safety of Tacrolimus Ointment Monotherapy in Chinese Children With Atopic Dermatitis. Skinmed, 2006, 5, 12-17.	0.0	4
114	Panniculitis heralding blastic transformation of myelofibrosis. British Journal of Dermatology, 2001, 144, 905-906.	1.4	3
115	Hashimoto's thyroiditis, Sjogren's syndrome and orbital lymphoma.. Postgraduate Medical Journal, 1994, 70, 448-451.	0.9	2
116	A patient with co-existing bronchial carcinoid tumour and bilateral pheochromocytoma.. Postgraduate Medical Journal, 1995, 71, 102-103.	0.9	2
117	A Patient with Congenital Ichthyosis Hystrix (Disseminated Congenital Naevus) and Acute Lymphoblastic Leukaemia. Leukemia and Lymphoma, 2003, 44, 209-212.	0.6	2
118	Vitiligo as a Paraneoplastic Syndrome Preceding Pituitary Adenoma and Subsequent Acute Lymphoblastic Leukemia. Leukemia and Lymphoma, 2004, 45, 1683-1685.	0.6	1
119	Introduction to the basic science section by Henry Chan. Lasers in Surgery and Medicine, 2009, 41, 141-141.	1.1	1
120	A Unique Pattern of Staphylococcal Scalded Skin Syndrome-Like Erosions in Patients with Atopic Dermatitis: Dermatitis flammeus. Skinmed, 2018, 16, 309-313.	0.0	1
121	Introduction to clinical section of the special dermatology plastic surgery issue. Lasers in Surgery and Medicine, 2007, 39, 156-156.	1.1	0