Marie-JosÃ© Tassignon

List of Publications by Year
in descending order

144 papers	3,741 citations	136950 32 h-index	189892 50 g-index
146 all docs	146 docs citations	146 times ranked	3026 citing authors

#	Article	IF	Citations
1	Risk factors for posterior capsule rupture in cataract surgery as reflected in the European Registry of Quality Outcomes for Cataract and Refractive Surgery. Journal of Cataract and Refractive Surgery, 2022, 48, 51-55.	1.5	10
2	Plant Recombinant Human Collagen Type I Hydrogels for Corneal Regeneration. Regenerative Engineering and Translational Medicine, 2022, 8, 269-283.	2.9	14
3	Intraocular bag-in-the-lens exchange: indications, outcomes, and complications. Journal of Cataract and Refractive Surgery, 2022, 48, 568-575.	1.5	3
4	Evaluation of the vitreolenticular interface with intraoperative OCT. Journal of Cataract and Refractive Surgery, 2022, 48, 826-830.	1.5	3
5	Bag in the Lens. , 2022, , 47-51.		0
6	Laser-induced nanobubbles safely ablate vitreous opacities in vivo. Nature Nanotechnology, 2022, 17, 552-559.	31.5	37
7	Current Knowledge about the Anterior Interface in Children Operated for Congenital Cataract. Developments in Ophthalmology, 2021, 61, 8-14.	0.1	0
8	Changing practice patterns in European cataract surgery as reflected in the European Registry of Quality Outcomes for Cataract and Refractive Surgery 2008 to 2017. Journal of Cataract and Refractive Surgery, 2021, 47, 373-378.	1.5	34
9	Outcomes of Human Leukocyte Antigenâ€“Matched Allogeneic Cultivated Limbal Epithelial Transplantation in Aniridia-Associated Keratopathyâ€”A Single-Center Retrospective Analysis. Cornea, 2021, Publish Ahead of Print, 69-77.	1.7	6
10	Real-time intraoperative OCT imaging of the vitreolenticular interface during pediatric cataract surgery. Journal of Cataract and Refractive Surgery, 2021, 47, 1153-1160.	1.5	2
11	Reply: Risk factors for posterior capsule rupture in cataract surgery as reflected in the European Registry of Quality Outcomes for Cataract and Refractive Surgery. Journal of Cataract and Refractive Surgery, 2021, 47, 1250-1251.	1.5	1
12	Comment on. Journal of Cataract and Refractive Surgery, 2021, Publish Ahead of Print, 1605-1606.	1.5	0
13	Adapted Bag-in-the-Lens Implantation Technique in Children with Congenital Ectopia Lentis. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 1058-1064.	0.5	2
14	The importance of the epithelial fibre cell interface to lens regeneration in an in vivo rat model and in a human bag-in-the-lens (BiL) sample. Experimental Eye Research, 2021, 213, 108808.	2.6	4
15	Cataract surgery of eyes with previous vitrectomy: risks and benefits as reflected in the European Registry of Quality Outcomes for Cataract and Refractive Surgery. Journal of Cataract and Refractive Surgery, 2020, 46, 1402-1407.	1.5	3
16	Fifteen years of IOL exchange: indications, outcomes, and complications. Journal of Cataract and Refractive Surgery, 2020, 46, 1596-1603.	1.5	23
17	Incidence of rhegmatogenous retinal detachment after bag-in-the-lens IOL implantation: extended follow-up in a larger cohort of patients. Journal of Cataract and Refractive Surgery, 2020, 46, 820-826.	1.5	4
18	Elimination of Posterior Capsule Opacification. Ophthalmology, 2020, 127, S27-S28.	5.2	8

#	Article	IF	Citations
19	Risk factors for dropped nucleus in cataract surgery as reflected by the European Registry of Quality Outcomes for Cataract and Refractive Surgery. Journal of Cataract and Refractive Surgery, 2020, 46, 287-292.	1.5	16
20	Safety and efficacy of a standardized intracameral combination of mydriatics and anesthetic for cataract surgery in type-2 diabetic patients. BMC Ophthalmology, 2020, 20, 81.	1.4	11
21	Clinically significant pseudophakic cystoid macular edema after bag-in-the-lens implantation. Journal of Cataract and Refractive Surgery, 2020, 46, 606-611.	1.5	4
22	Photoablation of Human Vitreous Opacities by Light-Induced Vapor Nanobubbles. ACS Nano, 2019, 13, 8401-8416.	14.6	36
23	The components of adult astigmatism and their ageâ€related changes. Ophthalmic and Physiological Optics, 2019, 39, 183-193.	2.0	15
24	IOL Dislocation and theÂDiving BIL. , 2019, , 191-195.		0
25	The History of theÂAnterior Interface. , 2019, , 25-32.		0
26	Technical Specifications of theÂBag-in-the-Lens Implant. , 2019, , 45-60.		1
27	Corneal epithelial restoration after penetrating keratoplasty in repeated failed cultivated limbal stem cell grafts. Journal of EuCornea, 2019, 2, 6-9.	0.5	2
28	In Vitro Cultivation of Limbal Epithelial Stem Cells on Surface-Modified Crosslinked Collagen Scaffolds. Stem Cells International, 2019, 2019, 1-17.	2.5	26
29	Cultivated Limbal Stem Cell Transplantation: Indications and Technique. Essentials in Ophthalmology, 2019, , 277-290.	0.1	0
30	Pterygium Pathology: A Prospective Case-Control Study on Tear Film Cytokine Levels. Mediators of Inflammation, 2019, 2019, 1-11.	3.0	11
31	Short- and Long-Term Results of Xenogeneic-Free Cultivated Autologous and Allogeneic Limbal Epithelial Stem Cell Transplantations. Cornea, 2019, 38, 1543-1549.	1.7	17
32	Intraocular lens implantation in children with cataract. The Lancet Child and Adolescent Health, 2019, 3, e6-e7.	5.6	2
33	Risk factors for refractive error after cataract surgery: Analysis of 282 811 cataract extractions reported to the European Registry of Quality Outcomes for cataract and refractive surgery. Journal of Cataract and Refractive Surgery, 2018, 44, 447-452.	1.5	114
34	Pupil dilation dynamics with an intracameral fixed combination of mydriatics and anesthetic during cataract surgery. Journal of Cataract and Refractive Surgery, 2018, 44, 341-347.	1.5	19
35	A review of the evidence for inÂvivo corneal endothelial regeneration. Survey of Ophthalmology, 2018, 63, 149-165.	4.0	97
36	Proteomic analysis of posterior capsular plaques in congenital unilateral cataract. Acta Ophthalmologica, 2018, 96, e963-e969.	1.1	5

#	Article	IF	Citations
37	Influence of the vitreolenticular interface in pediatric cataract surgery. Journal of Cataract and Refractive Surgery, 2018, 44, 1203-1210.	1.5	15
38	European multicenter trial of the prevention of cystoid macular edema after cataract surgery in nondiabetics: ESCRS PREMED study report 1. Journal of Cataract and Refractive Surgery, 2018, 44, 429-439.	1.5	115
39	Randomized controlled European multicenter trial on the prevention of cystoid macular edema after cataract surgery in diabetics: ESCRS PREMED Study Report 2. Journal of Cataract and Refractive Surgery, 2018, 44, 836-847.	1.5	74
40	A method for quantifying limbal stem cell niches using OCT imaging. British Journal of Ophthalmology, 2017, 101, 1250-1255.	3.9	22
41	SyntEyes <scp>KTC</scp>: higher order statistical eye model for developing keratoconus. Ophthalmic and Physiological Optics, 2017, 37, 358-365.	2.0	23
42	Modified bean-shaped ring segments for suture fixation of the bag-in-the-lens intraocular implant. Journal of Cataract and Refractive Surgery, 2017, 43, 1003-1006.	1.5	2
43	Influence of yellow filters on straylight measurements. Journal of Cataract and Refractive Surgery, 2017, 43, 1077-1080.	1.5	3
44	Femtosecond laserâ€“assisted cataract surgeries reported to the European Registry of Quality Outcomes for Cataract and Refractive Surgery: Baseline characteristics, surgical procedure, and outcomes. Journal of Cataract and Refractive Surgery, 2017, 43, 1549-1556.	1.5	18
45	Bean-shaped Ring Segments as a Capsule Enhancement Tool in Complex Bag-in-the-Lens Intraocular Lens Implantation. Journal of Refractive Surgery, 2017, 33, 454-459.	2.3	10
46	The Primary Posterior Continuous Curvilinear Capsulorhexis. , 2017, , 63-66.		0
47	SyntEyes: A Higher-Order Statistical Eye Model for Healthy Eyes. , 2016, 57, 683.		17
48	Limbal Stem Cell Deficiency: Current Treatment Options and Emerging Therapies. Stem Cells International, 2016, 2016, 1-22.	2.5	112
49	How Abnormal Is the Noncorneal Biometry of Keratoconic Eyes?. Cornea, 2016, 35, 860-865.	1.7	7
50	Identification of Mutations in the PRDM5 Gene in Brittle Cornea Syndrome. Cornea, 2016, 35, 853-859.	1.7	18
51	Evaluation of the efficacy and safety of a standardised intracameral combination of mydriatics and anaesthetics for cataract surgery. British Journal of Ophthalmology, 2016, 100, 976-985.	3.9	47
52	Subjective Grading of Subclinical Vitreous Floaters. Asia-Pacific Journal of Ophthalmology, 2016, 5, 104-109.	2.5	12
53	Immunohistochemical characteristics of the vitreolenticular interface in congenital unilateral posterior cataract. Journal of Cataract and Refractive Surgery, 2016, 42, 1037-1045.	1.5	10
54	Real-Time Intraoperative Optical Coherence Tomography Imaging Confirms Older Concepts About the Berger Space. Ophthalmic Research, 2016, 56, 222-226.	1.9	35

#	Article	IF	Citations
55	Evaluation of a Machine-Learning Classifier for Keratoconus Detection Based on Scheimpflug Tomography. Cornea, 2016, 35, 827-832.	1.7	97
56	Procedural aspects of the organization of the comprehensive European Board of Ophthalmology Diploma examination. Journal of Educational Evaluation for Health Professions, 2016, 13, 27.	12.6	4
57	Regarding the open ringâ€“shaped guider for a continuous curvilinear capsulorhexis. Journal of Cataract and Refractive Surgery, 2015, 41, 2592.	1.5	2
58	Surgical, antiseptic, and antibiotic practice in cataract surgery: Results from the European Observatory in 2013. Journal of Cataract and Refractive Surgery, 2015, 41, 2635-2643.	1.5	27
59	Optical Coherence Tomography in Cultivated Limbal Epithelial Stem Cell Transplantation Surgery. Asia-Pacific Journal of Ophthalmology, 2015, 4, 339-345.	2.5	17
60	Lens opacity based modelling of the age-related straylight increase. Vision Research, 2015, 117, 25-33.	1.4	3
61	Distribution of the Crystalline Lens Power In Vivo as a Function of Age. , 2015, 56, 7029.		18
62	Iris from Iridectomy Used as Spacer underneath the Scleral Flap: The Iridenflip Trabeculectomy Technique. Journal of Ophthalmology, 2015, 2015, 1-4.	1.3	0
63	Cataract. Nature Reviews Disease Primers, 2015, 1, 15014.	30.5	90
64	Incidence of rhegmatogenous retinal detachment after bag-in-the-lens intraocular lens implantation. Journal of Cataract and Refractive Surgery, 2015, 41, 2430-2437.	1.5	7
65	March consultation #2. Journal of Cataract and Refractive Surgery, 2015, 41, 687-689.	1.5	0
66	Intraocular lens exchange technique for an opacified bag-in-the-lens. Journal of Cataract and Refractive Surgery, 2015, 41, 924-928.	1.5	11
67	Slowly Progressive Keratouveitis in a Patient with Known Systemic Leishmaniasis and HIV. Ocular Immunology and Inflammation, 2015, 23, 248-251.	1.8	8
68	Pediatric bag-in-the-lens intraocular lens implantation: Long-term follow-up. Journal of Cataract and Refractive Surgery, 2015, 41, 1685-1692.	1.5	48
69	Iris atrophy and erosion caused by an anterior-chamber angle-supported phakic intraocular lens. Journal of Cataract and Refractive Surgery, 2015, 41, 226-229.	1.5	1
70	Repeatability and Inter-device Agreement for Three Different Methods of Keratometry: Placido, Scheimpflug, and Color LED Corneal Topography. Journal of Refractive Surgery, 2015, 31, 176-181.	2.3	33
71	Electroporating Human Corneal Epithelial Cells With Interleukin 10 and Fas Ligand pDNA. Asia-Pacific Journal of Ophthalmology, 2014, 3, 56-63.	2.5	0
72	The Bigaussian Nature of Ocular Biometry. Optometry and Vision Science, 2014, 91, 713-722.	1.2	16

#	Article	IF	Citations
73	Results of a phase I/II clinical trial: standardized, non-xenogenic, cultivated limbal stem cell transplantation. Journal of Translational Medicine, 2014, 12, 58.	4.4	96
74	Feasibility of multifocal intraâ€•ocular lens exchange and conversion to the bagâ€•inâ€•theâ€•lens implantation. Acta Ophthalmologica, 2014, 92, 265-269.	1.1	17
75	Normative Values for Corneal Densitometry Analysis by Scheimpflug Optical Assessment. , 2014, 55, 162.		193
76	Overview of the Repeatability, Reproducibility, and Agreement of the Biometry Values Provided by Various Ophthalmic Devices. American Journal of Ophthalmology, 2014, 158, 1111-1120.e1.	3.3	70
77	On devices for creating a continuous curvilinear capsulorhexis. Journal of Cataract and Refractive Surgery, 2014, 40, 1754-1755.	1.5	3
78	Bean-shaped ring segments for capsule stretching and centration of bag-in-the-lens cataract surgery. Journal of Cataract and Refractive Surgery, 2014, 40, 8-12.	1.5	7
79	Lens Epithelium and Posterior Capsular Opacification: Prevention of PCO with the Bag-in-the-Lens (BIL). , 2014, , 373-386.		0
80	History and future of the European Board of Ophthalmology Diploma examination. Acta Ophthalmologica, 2013, 91, 589-593.	1.1	10
81	Endophthalmitis prophylaxis in cataract surgery: Overview of current practice patterns in 9 European countries. Journal of Cataract and Refractive Surgery, 2013, 39, 1421-1431.	1.5	86
82	Changes in Forward and Backward Light Scatter in Keratoconus Resulting From Corneal Cross-Linking. Asia-Pacific Journal of Ophthalmology, 2013, 2, 15-19.	2.5	15
83	Assessment of the Bag-in-the-Lens Implantation Technique in Diabetic Patients. Ophthalmologica, 2013, 229, 212-218.	1.9	3
84	Evaluation of adding item-response theory analysis for evaluation of the European Board of Ophthalmology Diploma examination. Acta Ophthalmologica, 2013, 91, e573-e577.	1.1	9
85	3D Scheimpflug measurement of posterior chamber plate haptic phakic intraocular lens/crystalline lens gap profile. Acta Ophthalmologica, 2013, 91, e649-e650.	1.1	1
86	Influence of Macular Pigment on Retinal Straylight in Healthy Eyes. , 2013, 54, 3505.		6
87	Retinal Straylight before and after Implantation of the Bag in the Lens IOL. , 2013, 54, 396.		3
88	Template-Based Correction of High-Order Aberration in Keratoconus. Optometry and Vision Science, 2013, 90, 324-334.	1.2	12
89	Orientation Changes of the Main Corneal Axes as a Function of Age. Optometry and Vision Science, 2013, 90, 23-30.	1.2	7
90	Reconstruction and Correction of Four Historical Biometry Data Sets. Optometry and Vision Science, 2013, 90, 1342-1348.	1.2	1

#	Article	IF	Citations
91	Scleral Contact Lenses as an Alternative to Tarsorrhaphy for the Long-Term Management of Combined Exposure and Neurotrophic Keratopathy. Cornea, 2013, 32, 359-361.	1.7	62
92	Optical Changes of the Human Cornea as a Function of Age. Optometry and Vision Science, 2013, 90, 587-598.	1.2	29
93	Experiences with the Bag-in-the-lens Cataract Surgical Technique in the Prevention of Posterior Capsular Opacification. Highlights of Ophthalmology, 2013, 41, 2-4.	0.0	0
94	Experiencia con la TÃ©cnica QuirÃºrgicade Saco en Lente en la Profilaxis de laOpacificaciÃ³n de la CÃ¡psula Posterior. Highlights of Ophthalmology, 2013, 41, 2-4.	0.0	0
95	Lymphangiogenesis May Play a Role in Cultivated Limbal Stem Cell Transplant Rejection. Ocular Immunology and Inflammation, 2012, 20, 381-383.	1.8	3
96	Refractive and topographic results of benzalkonium chlorideâ€“assisted transepithelial crosslinking. Journal of Cataract and Refractive Surgery, 2012, 38, 1000-1005.	1.5	116
97	Safety of an artificial iris in a phakic eye. Journal of Cataract and Refractive Surgery, 2012, 38, 1097-1100.	1.5	21
98	Cataract Surgical Problem. Journal of Cataract and Refractive Surgery, 2012, 38, 1868.	1.5	0
99	Human Tears Reveal Insights into Corneal Neovascularization. PLoS ONE, 2012, 7, e36451.	2.5	34
100	Methods to Estimate the Size and Shape of the Unaccommodated Crystalline Lens In Vivo. , 2012, 53, 2533.		16
101	Statistical Eye Model for Normal Eyes. , 2011, 52, 4525.		28
102	Influence of contact lens wear on the results of ultraviolet A/riboflavin cross-linking for progressive keratoconus. British Journal of Ophthalmology, 2011, 95, 1402-1405.	3.9	13
103	Posterior capsule management in congenital cataract surgery. Journal of Cataract and Refractive Surgery, 2011, 37, 173-193.	1.5	94
104	Clinical results after spherotoric intraocular lens implantation using the bag-in-the-lens technique. Journal of Cataract and Refractive Surgery, 2011, 37, 830-834.	1.5	12
105	Surgically induced astigmatism after intraocular lens implantation using the bag-in-the-lens technique. Journal of Cataract and Refractive Surgery, 2011, 37, 1015-1019.	1.5	3
106	Spherotoric bag-in-the-lens intraocular lens: Power calculation and predictive misalignment nomogram. Journal of Cataract and Refractive Surgery, 2011, 37, 1020-1030.	1.5	6
107	Backscattered light from the cornea before and after laser-assisted subepithelial keratectomy for myopia. Journal of Cataract and Refractive Surgery, 2011, 37, 1648-1654.	1.5	28
108	Clinical outcomes of cataract surgery after bag-in-the-lens intraocular lens implantation following ISO standard 11979-7:2006. Journal of Cataract and Refractive Surgery, 2011, 37, 2120-2129.	1.5	56

#	Article	IF	Citations
109	Influence of Cataract Morphology on Straylight and Contrast Sensitivity and Its Relevance to Fitness to Drive. Ophthalmologica, 2011, 225, 105-111.	1.9	44
110	Comparing Methods to Estimate the Human Lens Power. , 2011, 52, 7937.		57
111	The Absorption Characteristics of the Human Cornea in Ultraviolet-A Crosslinking. Eye and Contact Lens, 2010, 36, 77-80.	1.6	21
112	Straylight before and after LASEK in Myopia: Changes in Retinal Straylight. , 2010, 51, 2800.		18
113	Retinal Straylight as a Function of Age and Ocular Biometry in Healthy Eyes. , 2010, 51, 2795.		49
114	Clinical and Histopathologic Evaluation of Six Human Eyes Implanted with the Bag-in-the-Lens. Ophthalmology, 2010, 117, 55-62.	5.2	21
115	Standardized Limbal Epithelial Stem Cell Graft Generation and Transplantation. Tissue Engineering - Part C: Methods, 2010, 16, 921-927.	2.1	54
116	Toric bag-in-the-lens implantation: why and how to implant. Expert Review of Ophthalmology, 2010, 5, 135-141.	0.6	3
117	Riboflavin/UVA Cross-Linking for Keratoconus in down Syndrome. Journal of Refractive Surgery, 2010, 26, 623-624.	2.3	20
118	Customized iris clip anterior chamber intraocular lenses designed for iris reconstruction. European Journal of Ophthalmology, 2009, 19, 1084-1087.	1.3	11
119	Changes in rotation after implantation of a bag-in-the-lens intraocular lens. Journal of Cataract and Refractive Surgery, 2009, 35, 1385-1388.	1.5	33
120	Influence of neodymium:YAG laser capsulotomy on ocular wavefront aberrations in pseudophakic eyes with hydrophilic and hydrophobic intraocular lenses. Journal of Cataract and Refractive Surgery, 2009, 35, 1906-1910.	1.5	16
121	Keratitis and Corneal Scarring After UVA/Riboflavin Cross-linking for Keratoconus. Journal of Refractive Surgery, 2009, 25, S819-23.	2.3	88
122	Lens epithelial cells in an in vitro capsular bag model: Lens-in-the-bag versus bag-in-the-lens technique. Journal of Cataract and Refractive Surgery, 2008, 34, 687-695.	1.5	13
123	Predicting refractive aniseikonia after cataract surgery in anisometropia. Journal of Cataract and Refractive Surgery, 2008, 34, 1353-1361.	1.5	23
124	Bag-in-the-lens: First pathological analysis of a human eye obtained postmortem. Journal of Cataract and Refractive Surgery, 2008, 34, 2163-2165.	1.5	16
125	Continuous Positive Airway Pressure Therapy Is Associated with an Increase in Intraocular Pressure in Obstructive Sleep Apnea. , 2008, 49, 934.		83
126	Complications Post Cataract Surgery in the Uveitic Eye. , 2008, , 137-143.		0

#	Article	IF	Citations
127	Bag-in-the-lens intraocular lens implantation in the pediatric eye. Journal of Cataract and Refractive Surgery, 2007, 33, 611-617.	1.5	67
128	Intraocular lens centration and visual outcomes after bag-in-the-lens implantation. Journal of Cataract and Refractive Surgery, 2007, 33, 1267-1272.	1.5	32
129	Intacs to stabilize diurnal variation in refraction after radial keratotomy. Journal of Cataract and Refractive Surgery, 2007, 33, 2138-2141.	1.5	3
130	Clinical comparison of 6 aberrometers Part 2: Statistical comparison in a test group. Journal of Cataract and Refractive Surgery, 2006, 32, 33-44.	1.5	63
131	Ring-shaped caliper for better anterior capsulorhexis sizing and centration. Journal of Cataract and Refractive Surgery, 2006, 32, 1253-1255.	1.5	56
132	One-year follow-up of bag-in-the-lens intraocular lens implantation in 60 eyes. Journal of Cataract and Refractive Surgery, 2006, 32, 1632-1637.	1.5	38
133	Cumulative neodymium:YAG laser rates after bag-in-the-lens and lens-in-the-bag intraocular lens implantation. Journal of Cataract and Refractive Surgery, 2006, 32, 2085-2090.	1.5	52
134	Contact lens-related corneal ulcers requiring hospitalization: A 7-year retrospective study in Belgium. Acta Ophthalmologica, 2006, 84, 522-526.	0.3	29
135	Clinical comparison of 6 aberrometers. Part 1: Technical specifications. Journal of Cataract and Refractive Surgery, 2005, 31, 1114-1127.	1.5	70
136	Binocular vision impairment after refractive surgery. Journal of Cataract and Refractive Surgery, 2004, 30, 101-109.	1.5	52
137	Visual acuity after penetrating keratoplasty for pseudophakic and aphakic bullous keratopathy. Journal of Cataract and Refractive Surgery, 2003, 29, 482-486.	1.5	11
138	Lack of fluorophotometric evidence of aqueousâ€“vitreous barrier disruption after posterior capsulorhexis. Journal of Cataract and Refractive Surgery, 2003, 29, 2330-2338.	1.5	42
139	Intrinsic Choroidal Neurons in the Human Eye: Projections, Targets, and Basic Electrophysiological Data. , 2003, 44, 3705.		61
140	In Vitro Study on the Closure of Posterior Capsulorrhexis in the Human Eye. , 2003, 44, 2076.		25
141	A Preliminary Study on the Prevention of Posterior Capsule Opacification by Photodynamic Therapy with Bacteriochlorin A in Rabbits. Ophthalmic Research, 2002, 34, 113-118.	1.9	17
142	The Effect of Photodynamic Therapy with Bacteriochlorin a on Lens Epithelial Cells in a Capsular Bag Model. Experimental Eye Research, 2001, 72, 41-48.	2.6	29
143	Temperature Threshold for Cell Death of Lens Epithelial Cells in a Human Capsular Bag Model. Experimental Eye Research, 1999, 69, 569-574.	2.6	3
144	Centration of intraocular lenses with circular haptics. Journal of Cataract and Refractive Surgery, 1997, 23, 1247-1253.	1.5	8