

Gerald Mcgwin

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

317 papers	16,640 citations	65 h-index	119 g-index
326 ext. papers	19,087 ext. citations	3.7 avg, IF	6.34 L-index

#	Paper	IF	Citations
3 ¹⁷	Derivation and validation of the Systemic Lupus International Collaborating Clinics classification criteria for systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2677-86		2688
3 ¹⁶	A large-scale replication study identifies TNIP1, PRDM1, JAZF1, UHRF1BP1 and IL10 as risk loci for systemic lupus erythematosus. <i>Nature Genetics</i> , 2009 , 41, 1228-33	36.3	626
3 ¹⁵	Effect of hydroxychloroquine on the survival of patients with systemic lupus erythematosus: data from LUMINA, a multiethnic US cohort (LUMINA L). <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1168-72	2.4	320
3 ¹⁴	Can high-risk older drivers be identified through performance-based measures in a Department of Motor Vehicles setting?. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 77-84	5.6	312
3 ¹³	Subretinal drusenoid deposits in non-neovascular age-related macular degeneration: morphology, prevalence, topography, and biogenesis model. <i>Retina</i> , 2013 , 33, 265-76	3.6	267
3 ¹²	Systemic lupus erythematosus in three ethnic groups: XVI. Association of hydroxychloroquine use with reduced risk of damage accrual. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1473-80		261
3 ¹¹	Vision and driving. <i>Vision Research</i> , 2010 , 50, 2348-61	2.1	249
3 ¹⁰	Systemic lupus erythematosus in a multiethnic US cohort (LUMINA). XXIII. Baseline predictors of vascular events. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3947-57		246
3 ⁰⁹	Acute kidney injury reduces survival in very low birth weight infants. <i>Pediatric Research</i> , 2011 , 69, 354-8	3.2	231
3 ⁰⁸	Aging and dark adaptation. <i>Vision Research</i> , 1999 , 39, 3975-82	2.1	224
3 ⁰⁷	Kidney function influences warfarin responsiveness and hemorrhagic complications. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 912-21	12.7	212
3 ⁰⁶	Systemic lupus erythematosus in three ethnic groups. IX. Differences in damage accrual. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2797-806		208
3 ⁰⁵	Timed instrumental activities of daily living tasks: relationship to cognitive function and everyday performance assessments in older adults. <i>Gerontology</i> , 2002 , 48, 254-65	5.5	207
3 ⁰⁴	Vision impairment and driving. <i>Survey of Ophthalmology</i> , 1999 , 43, 535-50	6.1	201
3 ⁰³	A multiethnic, multicenter cohort of patients with systemic lupus erythematosus (SLE) as a model for the study of ethnic disparities in SLE. <i>Arthritis and Rheumatism</i> , 2007 , 57, 576-84		183
3 ⁰²	Protective effect of hydroxychloroquine on renal damage in patients with lupus nephritis: LXV, data from a multiethnic US cohort. <i>Arthritis and Rheumatism</i> , 2009 , 61, 830-9		175
3 ⁰¹	Age of transfused blood: an independent predictor of mortality despite universal leukoreduction. <i>Journal of Trauma</i> , 2008 , 65, 279-82; discussion 282-4		157

300	Cognitive training decreases motor vehicle collision involvement of older drivers. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 2107-13	5.6	155
299	Impact of cataract surgery on motor vehicle crash involvement by older adults. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 841-9	27.4	145
298	Discrimination between glaucomatous and nonglaucomatous eyes using quantitative imaging devices and subjective optic nerve head assessment. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 3374-80		141
297	Factors related to driving difficulty and habits in older drivers. <i>Accident Analysis and Prevention</i> , 2001 , 33, 413-21	6.1	141
296	Quantitative autofluorescence and cell density maps of the human retinal pigment epithelium 2014 , 55, 4832-41		138
295	Variation in optic nerve and macular structure with age and race with spectral-domain optical coherence tomography. <i>Ophthalmology</i> , 2011 , 118, 2403-8	7.3	134
294	Delayed Rod-Mediated Dark Adaptation Is a Functional Biomarker for Incident Early Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2016 , 123, 344-351	7.3	130
293	Acute kidney injury is independently associated with mortality in very low birthweight infants: a matched case-control analysis. <i>Pediatric Nephrology</i> , 2009 , 24, 991-7	3.2	130
292	Cone- and rod-mediated dark adaptation impairment in age-related maculopathy. <i>Ophthalmology</i> , 2007 , 114, 1728-35	7.3	129
291	Influence of CYP2C9 and VKORC1 on warfarin dose, anticoagulation attainment and maintenance among European-Americans and African-Americans. <i>Pharmacogenomics</i> , 2008 , 9, 511-26	2.6	125
290	Systemic lupus erythematosus in a multiethnic lupus cohort (LUMINA). XVII. Predictors of self-reported health-related quality of life early in the disease course. <i>Arthritis and Rheumatism</i> , 2004 , 51, 465-74		124
289	Visual risk factors for driving difficulty among older drivers. <i>Accident Analysis and Prevention</i> , 2000 , 32, 735-44	6.1	121
288	Histologic basis of variations in retinal pigment epithelium autofluorescence in eyes with geographic atrophy. <i>Ophthalmology</i> , 2013 , 120, 821-8	7.3	120
287	Perceived barriers to care and attitudes about vision and eye care: focus groups with older African Americans and eye care providers. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 2797-802		120
286	Preexisting conditions and mortality in older trauma patients. <i>Journal of Trauma</i> , 2004 , 56, 1291-6		118
285	Rate of eye injury in the United States. <i>JAMA Ophthalmology</i> , 2005 , 123, 970-6		117
284	Visual field defects and the risk of motor vehicle collisions among patients with glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2005 , 46, 4437-41		117
283	Impact of an educational program on the safety of high-risk, visually impaired, older drivers. <i>American Journal of Preventive Medicine</i> , 2004 , 26, 222-9	6.1	115

282	The association between gender and mortality among trauma patients as modified by age. <i>Journal of Trauma</i> , 2003 , 54, 464-71		114
281	Association between visual attention and mobility in older adults. <i>Journal of the American Geriatrics Society</i> , 2004 , 52, 1901-6	5.6	113
280	Characteristics of low-vision rehabilitation services in the United States. <i>JAMA Ophthalmology</i> , 2009 , 127, 681-9		110
279	Transfusions in the less severely injured: does age of transfused blood affect outcomes?. <i>Journal of Trauma</i> , 2008 , 65, 794-8		109
278	Systemic lupus erythematosus in a multiethnic US cohort (LUMINA). XXV. Smoking, older age, disease activity, lupus anticoagulant, and glucocorticoid dose as risk factors for the occurrence of venous thrombosis in lupus patients. <i>Arthritis and Rheumatism</i> , 2005 , 52, 2060-8		106
277	Development of a questionnaire to assess vision problems under low luminance in age-related maculopathy. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 528-35		105
276	Systemic lupus erythematosus in three ethnic groups. VI: Factors associated with fatigue within 5 years of criteria diagnosis. LUMINA Study Group. LUPus in MInority populations: NAture vs Nurture. <i>Lupus</i> , 2000 , 9, 101-9	2.6	104
275	Effect of refractive error correction on health-related quality of life and depression in older nursing home residents. <i>JAMA Ophthalmology</i> , 2007 , 125, 1471-7		102
274	Incidence of emergency department-treated eye injury in the United States. <i>JAMA Ophthalmology</i> , 2005 , 123, 662-6		102
273	Gender differences in mortality following burn injury. <i>Shock</i> , 2002 , 18, 311-5	3.4	102
272	Identifying crash involvement among older drivers: agreement between self-report and state records. <i>Accident Analysis and Prevention</i> , 1998 , 30, 781-91	6.1	100
271	Duration of red cell storage influences mortality after trauma. <i>Journal of Trauma</i> , 2010 , 69, 1427-31; discussion 1431-2		97
270	Sex differences in mortality after burn injury: results of analysis of the National Burn Repository of the American Burn Association. <i>Journal of Burn Care and Research</i> , 2006 , 27, 452-6	0.8	97
269	Timed instrumental activities of daily living tasks: relationship to visual function in older adults. <i>Optometry and Vision Science</i> , 2001 , 78, 350-9	2.1	94
268	Statins and other cholesterol-lowering medications and the presence of glaucoma. <i>JAMA Ophthalmology</i> , 2004 , 122, 822-6		93
267	Is glaucoma associated with motor vehicle collision involvement and driving avoidance?. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 3934-9		90
266	On-road driving with moderate visual field loss. <i>Optometry and Vision Science</i> , 2005 , 82, 657-67	2.1	87
265	Retinal pigment epithelial expression of complement regulator CD46 is altered early in the course of geographic atrophy. <i>Experimental Eye Research</i> , 2011 , 93, 413-23	3.7	79

264	Value of isolated IgA anti- α -glycoprotein I positivity in the diagnosis of the antiphospholipid syndrome. <i>Arthritis and Rheumatism</i> , 2013 , 65, 3186-93		77
263	Predictive capacity of three comorbidity indices in estimating mortality after surgery for colon cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4339-45	2.2	75
262	Time to renal disease and end-stage renal disease in PROFILE: a multiethnic lupus cohort. <i>PLoS Medicine</i> , 2006 , 3, e396	11.6	75
261	Diabetes eye screening in urban settings serving minority populations: detection of diabetic retinopathy and other ocular findings using telemedicine. <i>JAMA Ophthalmology</i> , 2015 , 133, 174-81	3.9	71
260	Improving the ability to predict mortality among burn patients. <i>Burns</i> , 2008 , 34, 320-7	2.3	69
259	Systemic lupus erythematosus in three ethnic groups. XI. Sources of discrepancy in perception of disease activity: a comparison of physician and patient visual analog scale scores. <i>Arthritis and Rheumatism</i> , 2002 , 47, 408-13		69
258	Effect of glaucomatous damage on repeatability of confocal scanning laser ophthalmoscope, scanning laser polarimetry, and optical coherence tomography. <i>Investigative Ophthalmology and Visual Science</i> , 2007 , 48, 1156-63		67
257	Impact of cataract surgery on health-related quality of life in nursing home residents. <i>British Journal of Ophthalmology</i> , 2007 , 91, 1359-63	5.5	67
256	What have we learned from a 10-year experience with the LUMINA (Lupus in Minorities; Nature vs. nurture) cohort? Where are we heading?. <i>Autoimmunity Reviews</i> , 2004 , 3, 321-9	13.6	67
255	Early initiation of extracorporeal membrane oxygenation improves survival in adult trauma patients with severe adult respiratory distress syndrome. <i>Journal of Trauma and Acute Care Surgery</i> , 2016 , 81, 236-43	3.3	66
254	On-road driving performance by persons with hemianopia and quadrantanopia 2009 , 50, 577-85		65
253	Disease activity and damage are not associated with increased levels of fatigue in systemic lupus erythematosus patients from a multiethnic cohort: LXVII. <i>Arthritis and Rheumatism</i> , 2009 , 61, 1179-86		65
252	Effect of short-term, high-dose retinol on dark adaptation in aging and early age-related maculopathy. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 1310-8		65
251	The number of flares patients experience impacts on damage accrual in systemic lupus erythematosus: data from a multiethnic Latin American cohort. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1019-23	2.4	64
250	Patients' Adherence to Recommended Follow-up Eye Care After Diabetic Retinopathy Screening in a Publicly Funded County Clinic and Factors Associated With Follow-up Eye Care Use. <i>JAMA Ophthalmology</i> , 2016 , 134, 1221-1228	3.9	61
249	Association between Glaucoma and At-fault Motor Vehicle Collision Involvement among Older Drivers: A Population-based Study. <i>Ophthalmology</i> , 2016 , 123, 109-16	7.3	60
248	Comparison of Visual Function in Older Eyes in the Earliest Stages of Age-related Macular Degeneration to Those in Normal Macular Health. <i>Current Eye Research</i> , 2016 , 41, 266-72	2.9	59
247	Visual field defects and vision-specific health-related quality of life in African Americans and whites with glaucoma. <i>Journal of Glaucoma</i> , 2006 , 15, 414-8	2.1	58

246	The visual status of older persons residing in nursing homes. <i>JAMA Ophthalmology</i> , 2007 , 125, 925-30		57
245	Impact of impulsiveness, venturesomeness, and empathy on driving by older adults. <i>Journal of Safety Research</i> , 2003 , 34, 353-9	4	57
244	Associations between abnormal rod-mediated dark adaptation and health and functioning in older adults with normal macular health 2014 , 55, 4776-89		56
243	Hemianopic and quadrantanopic field loss, eye and head movements, and driving 2011 , 52, 1220-5		54
242	Associations between visual, hearing, and dual sensory impairments and history of motor vehicle collision involvement of older drivers. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 252-7	5.6	53
241	Depression and the 25-item National Eye Institute Visual Function Questionnaire in older adults. <i>Ophthalmology</i> , 2004 , 111, 2259-64	7.3	53
240	Metformin blunts muscle hypertrophy in response to progressive resistance exercise training in older adults: A randomized, double-blind, placebo-controlled, multicenter trial: The MASTERS trial. <i>Aging Cell</i> , 2019 , 18, e13039	9.9	52
239	Genetic variation in the CRP promoter: association with systemic lupus erythematosus. <i>Human Molecular Genetics</i> , 2008 , 17, 1147-55	5.6	52
238	Prevalence of Subretinal Drusenoid Deposits in Older Persons with and without Age-Related Macular Degeneration, by Multimodal Imaging. <i>Ophthalmology</i> , 2016 , 123, 1090-100	7.3	51
237	Effect of comorbidity and body mass index on the survival of African-American and Caucasian patients with colon cancer. <i>Cancer</i> , 2009 , 115, 5798-806	6.4	51
236	The epidemiology of firework-related injuries in the United States: 2000-2010. <i>Injury</i> , 2014 , 45, 1704-9	2.5	50
235	Impact of cataract surgery on self-reported visual difficulties: comparison with a no-surgery reference group. <i>Journal of Cataract and Refractive Surgery</i> , 2003 , 29, 941-8	2.3	50
234	Blood transfusion in the critically ill: does storage age matter?. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2009 , 17, 35	3.6	49
233	Trends in eye injury in the United States, 1992-2001. <i>Investigative Ophthalmology and Visual Science</i> , 2006 , 47, 521-7		48
232	The association between occupant restraint systems and risk of injury in frontal motor vehicle collisions. <i>Journal of Trauma</i> , 2003 , 54, 1182-7		47
231	Systemic lupus erythematosus in three ethnic groups. IV. Factors associated with self-reported functional outcome in a large cohort study. LUMINA Study Group. Lupus in Minority Populations, Nature versus Nurture. <i>Arthritis and Rheumatism</i> , 1999 , 12, 256-66		47
230	Comparison of diagnostic accuracy of Heidelberg Retina Tomograph II and Heidelberg Retina Tomograph 3 to discriminate glaucomatous and nonglaucomatous eyes. <i>American Journal of Ophthalmology</i> , 2007 , 144, 525-32	4.9	46
229	Effect of cataract surgery on cognitive function in older adults. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 2140-4	5.6	46

228	A roadmap for interpreting the literature on vision and driving. <i>Survey of Ophthalmology</i> , 2015 , 60, 250-621	45
227	Vision impairment and eye care utilization among Americans 50 and older. <i>Current Eye Research</i> , 2010 , 35, 451-8	2.9 45
226	Subjective and objective optic nerve assessment in African Americans and whites. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 2272-8	45
225	Bovine polymerized hemoglobin (hemoglobin-based oxygen carrier-201) resuscitation in three swine models of hemorrhagic shock with militarily relevant delayed evacuation--effects on histopathology and organ function. <i>Critical Care Medicine</i> , 2006 , 34, 1464-74	1.4 44
224	The driving visual field and a history of motor vehicle collision involvement in older drivers: a population-based examination. <i>Investigative Ophthalmology and Visual Science</i> , 2014 , 56, 132-8	43
223	Resuscitation with the hemoglobin-based oxygen carrier, HBOC-201, in a swine model of severe uncontrolled hemorrhage and traumatic brain injury. <i>Shock</i> , 2009 , 31, 64-79	3.4 43
222	Possible protective effect of hydroxychloroquine on delaying the occurrence of integument damage in lupus: LXXI, data from a multiethnic cohort. <i>Arthritis Care and Research</i> , 2010 , 62, 393-400	4.7 43
221	3-hydroxy-3-methylglutaryl coenzyme a reductase inhibitors and the presence of age-related macular degeneration in the Cardiovascular Health Study. <i>JAMA Ophthalmology</i> , 2006 , 124, 33-7	43
220	The association between sex and mortality among burn patients as modified by age. <i>Journal of Burn Care and Research</i> , 2005 , 26, 416-21	43
219	Racial differences in the association between optic disc topography and early glaucoma. <i>Investigative Ophthalmology and Visual Science</i> , 2003 , 44, 3382-7	42
218	A population-based examination of the visual and ophthalmological characteristics of licensed drivers aged 70 and older. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 567-73	6.4 40
217	Effect of restraint systems on maxillofacial injury in frontal motor vehicle collisions. <i>Journal of Oral and Maxillofacial Surgery</i> , 2004 , 62, 571-5	1.8 40
216	Genetic analyses of interferon pathway-related genes reveal multiple new loci associated with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2049-57	39
215	The financial impact of delayed discharge at a level I trauma center. <i>Journal of Trauma</i> , 2005 , 58, 121-5	39
214	Injury rates among restrained drivers in motor vehicle collisions: the role of body habitus. <i>Journal of Trauma</i> , 2002 , 52, 1116-20	39
213	Association between higher order visual processing abilities and a history of motor vehicle collision involvement by drivers ages 70 and over 2013 , 54, 778-82	38
212	Clinical associations of anti-Smith antibodies in PROFILE: a multi-ethnic lupus cohort. <i>Clinical Rheumatology</i> , 2015 , 34, 1217-23	3.9 37
211	Effect of cataract surgery on falls and mobility in independently living older adults. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1089-94	5.6 37

210	The impact of combined trauma and burns on patient mortality. <i>Journal of Trauma</i> , 2005 , 58, 284-8		37
209	Binocular visual field impairment in glaucoma and at-fault motor vehicle collisions. <i>Journal of Glaucoma</i> , 2015 , 24, 138-43	2.1	36
208	Psychological Distress Is Associated with Greater Perceived Disability and Pain in Patients Presenting to a Shoulder Clinic. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 1999-2003	5.6	36
207	African-American and Hispanic ethnicities, renal involvement and obesity predispose to hypertension in systemic lupus erythematosus: results from LUMINA, a multiethnic cohort (LUMINAXLV). <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 618-22	2.4	36
206	Improving the readability of online foot and ankle patient education materials. <i>Foot and Ankle International</i> , 2014 , 35, 1282-6	3.3	35
205	Systemic lupus erythematosus in a multiethnic US cohort: XXXIV. Deficient mannose-binding lectin exon 1 polymorphisms are associated with cerebrovascular but not with other arterial thrombotic events. <i>Arthritis and Rheumatism</i> , 2006 , 54, 1940-5		35
204	Impact of aging and age-related maculopathy on activation of the a-wave of the rod-mediated electroretinogram. <i>Investigative Ophthalmology and Visual Science</i> , 2004 , 45, 3271-8		35
203	Systemic lupus erythematosus in a multiethnic US cohort (LUMINA): XXI. Disease activity, damage accrual, and vascular events in pre- and postmenopausal women. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1655-64		35
202	Eye care use among a high-risk diabetic population seen in a public hospital & clinics. <i>JAMA Ophthalmology</i> , 2014 , 132, 162-7	3.9	34
201	Impact of a voluntary trauma system on mortality, length of stay, and cost at a level I trauma center. <i>American Surgeon</i> , 2002 , 68, 182-92	0.8	34
200	History of agricultural injury among farmers in Alabama and Mississippi: prevalence, characteristics, and associated factors. <i>American Journal of Industrial Medicine</i> , 1999 , 35, 499-510	2.7	33
199	Retinal Pigment Epithelium Degeneration Associated With Subretinal Drusenoid Deposits in Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2017 , 175, 87-98	4.9	32
198	Impact of pediatric vision impairment on daily life: results of focus groups. <i>Optometry and Vision Science</i> , 2012 , 89, 1409-16	2.1	32
197	Mobility impairments in crash-involved older drivers. <i>Journal of Aging and Health</i> , 2001 , 13, 430-8	2.6	32
196	Development of a Reading Accessibility Index Using the MNREAD Acuity Chart. <i>JAMA Ophthalmology</i> , 2016 , 134, 398-405	3.9	32
195	Health-related quality of life following blind rehabilitation. <i>Quality of Life Research</i> , 2008 , 17, 497-507	3.7	31
194	The impact of cataract surgery on depression among older adults. <i>Ophthalmic Epidemiology</i> , 2003 , 10, 303-13	1.9	31
193	Cervical spine injury and restraint system use in motor vehicle collisions. <i>Spine</i> , 2004 , 29, 386-9; discussion Z2	3.3	31

192	Restraint use and injury patterns among children involved in motor vehicle collisions. <i>Journal of Trauma</i> , 2002 , 52, 745-51		31
191	Relating Retinal Morphology and Function in Aging and Early to Intermediate Age-related Macular Degeneration Subjects. <i>American Journal of Ophthalmology</i> , 2016 , 165, 65-77	4.9	31
190	Prevalence of Undiagnosed Age-Related Macular Degeneration in Primary Eye Care. <i>JAMA Ophthalmology</i> , 2017 , 135, 570-575	3.9	30
189	Metformin to Augment Strength Training Effective Response in Seniors (MASTERS): study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 192	2.8	30
188	Efficacy of adding behavioural treatment or antimuscarinic drug therapy to β -blocker therapy in men with nocturia. <i>BJU International</i> , 2013 , 112, 100-8	5.6	30
187	The impact of a vision screening law on older driver fatality rates. <i>JAMA Ophthalmology</i> , 2008 , 126, 1544-7		30
186	Systemic lupus erythematosus in three ethnic groups. X. Measuring cognitive impairment with the cognitive symptoms inventory. <i>Arthritis and Rheumatism</i> , 2002 , 47, 310-9		30
185	Natural History of Rod-Mediated Dark Adaptation over 2 Years in Intermediate Age-Related Macular Degeneration. <i>Translational Vision Science and Technology</i> , 2017 , 6, 15	3.3	29
184	Restraint use and lower extremity fractures in frontal motor vehicle collisions. <i>Journal of Trauma</i> , 2004 , 57, 323-8		29
183	A hemoglobin-based oxygen carrier, bovine polymerized hemoglobin (HBOC-201) versus hetastarch (HEX) in a moderate severity hemorrhagic shock swine model with delayed evacuation. <i>Resuscitation</i> , 2005 , 66, 367-78	4	29
182	Incidence and characteristics of motor vehicle collision-related blunt thoracic aortic injury according to age. <i>Journal of Trauma</i> , 2002 , 52, 859-65; discussion 865-6		29
181	Evaluation of on-road driving in people with hemianopia and quadrantanopia. <i>American Journal of Occupational Therapy</i> , 2010 , 64, 268-78	0.4	29
180	Medical record validation of self-reported eye diseases and eye care utilization among older adults. <i>Current Eye Research</i> , 2013 , 38, 1-8	2.9	28
179	Knowledge, beliefs, and practices concerning seat belt use during pregnancy. <i>Journal of Trauma</i> , 2004 , 56, 670-5		28
178	Comparison of the Moorfields classification using confocal scanning laser ophthalmoscopy and subjective optic disc classification in detecting glaucoma in blacks and whites. <i>Ophthalmology</i> , 2006 , 113, 2144-9	7.3	27
177	Focus groups with persons who have age-related macular degeneration: Emotional issues.. <i>Rehabilitation Psychology</i> , 2006 , 51, 23-29	2.7	27
176	Bovine polymerized hemoglobin versus Hextend resuscitation in a swine model of severe controlled hemorrhagic shock with delay to definitive care. <i>Shock</i> , 2006 , 26, 302-10	3.4	27
175	Fatal work-related inhalation of harmful substances in the United States. <i>Chest</i> , 2002 , 121, 969-75	5.3	27

174	Vitreous penetration of oral moxifloxacin in humans. <i>Retina</i> , 2008 , 28, 473-6	3.6	26
173	Impact of aging and age-related maculopathy on inactivation of the a-wave of the rod-mediated electroretinogram. <i>Vision Research</i> , 2006 , 46, 1422-31	2.1	25
172	Splenic injury in side impact motor vehicle collisions: effect of occupant restraints. <i>Journal of Trauma</i> , 2001 , 51, 340-5		25
171	Readability of Orthopaedic Patient-reported Outcome Measures: Is There a Fundamental Failure to Communicate?. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 1936-1947	2.2	24
170	Distance from a Comprehensive Cancer Center: A proxy for poor cervical cancer outcomes?. <i>Gynecologic Oncology</i> , 2016 , 143, 617-621	4.9	24
169	Outcomes With Overlapping Surgery at a Large Academic Medical Center. <i>Annals of Surgery</i> , 2019 , 269, 465-470	7.8	24
168	Eye Care Quality and Accessibility Improvement in the Community (EQUALITY) for adults at risk for glaucoma: study rationale and design. <i>International Journal for Equity in Health</i> , 2015 , 14, 135	4.6	23
167	Association of discoid lupus erythematosus with clinical manifestations and damage accrual in a multiethnic lupus cohort. <i>Arthritis Care and Research</i> , 2012 , 64, 704-12	4.7	23
166	Systemic lupus erythematosus in a multiethnic US cohort (LUMINA L II): relationship between vascular events and the use of hormone replacement therapy in postmenopausal women. <i>Journal of Clinical Rheumatology</i> , 2007 , 13, 261-5	1.1	23
165	Vasoactivity of bovine polymerized hemoglobin (HBOC-201) in swine with traumatic hemorrhagic shock with and without brain injury. <i>Journal of Trauma</i> , 2006 , 61, 1085-99		23
164	Using nonlinear regression to estimate parameters of dark adaptation. <i>Behavior Research Methods</i> , 1999 , 31, 712-7		23
163	Identification of Leukocytes Associated With Midday Fogging in the Post-Lens Tear Film of Scleral Contact Lens Wearers 2019 , 60, 226-233		22
162	Vision-enhancing interventions in nursing home residents and their short-term effect on physical and cognitive function. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 202-8	5.6	22
161	Association between side-impact airbag deployment and risk of injury: A matched cohort study using the CIREN and the NASS-CDS. <i>Journal of Trauma and Acute Care Surgery</i> , 2012 , 73, 914-8	3.3	22
160	Pediatric eye injuries related to consumer products in the United States, 1997-2006. <i>Journal of AAPOS</i> , 2008 , 12, 626-8	1.3	22
159	The effect of state motorcycle licensing laws on motorcycle driver mortality rates. <i>Journal of Trauma</i> , 2004 , 56, 415-9		22
158	Measuring the Contributions of Basal Lamellar Deposit and Bruch's Membrane in Age-Related Macular Degeneration 2020 , 61, 19		22
157	Visual Function in Older Eyes in Normal Macular Health: Association with Incident Early Age-Related Macular Degeneration 3 Years Later 2016 , 57, 1782-9		22

156	Enhancing the Quality of Prescribing Practices for Older Veterans Discharged from the Emergency Department (EQUIPPED): Preliminary Results from Enhancing Quality of Prescribing Practices for Older Veterans Discharged from the Emergency Department, a Novel Multicomponent Interdisciplinary Quality Improvement Initiative. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1025-9	5.6	21
155	The effect HBOC-201 and sodium nitrite resuscitation after uncontrolled haemorrhagic shock in swine. <i>Injury</i> , 2012 , 43, 638-47	2.5	21
154	RefMoB, a Reflectivity Feature Model-Based Automated Method for Measuring Four Outer Retinal Hyperreflective Bands in Optical Coherence Tomography 2015 , 56, 4166-76		21
153	Injury patterns among obese children involved in motor vehicle collisions. <i>Journal of Pediatric Surgery</i> , 2009 , 44, 1218-22; discussion 1222	2.6	21
152	Injury risks between first- and second-generation airbags in frontal motor vehicle collisions. <i>Accident Analysis and Prevention</i> , 2008 , 40, 1371-4	6.1	21
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149	Reassessment of the tri-modal mortality distribution in the presence of a regional trauma system. <i>Journal of Trauma</i> , 2009 , 66, 526-30		20
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146	The association between restraint system and upper extremity injury after motor vehicle collisions. <i>Journal of Orthopaedic Trauma</i> , 2005 , 19, 529-34	3.1	20
145	The Association Between Subretinal Drusenoid Deposits in Older Adults in Normal Macular Health and Incident Age-Related Macular Degeneration 2016 , 57, 739-45		20
144	The ARMS2 A69S Polymorphism Is Associated with Delayed Rod-Mediated Dark Adaptation in Eyes at Risk for Incident Age-Related Macular Degeneration. <i>Ophthalmology</i> , 2019 , 126, 591-600	7.3	20
143	Abrasiveness of high-strength sutures used in rotator cuff surgery: are they all the same?. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 142-8	4.3	19
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140	Association between retinal thickness measured by spectral-domain optical coherence tomography (OCT) and rod-mediated dark adaptation in non-exudative age-related maculopathy. <i>British Journal of Ophthalmology</i> , 2011 , 95, 1427-32	5.5	19
139	Immune effects of resuscitation with HBOC-201, a hemoglobin-based oxygen carrier, in swine with moderately severe hemorrhagic shock from controlled hemorrhage. <i>Shock</i> , 2006 , 25, 50-5	3.4	19

138	Visually impaired drivers who use bioptic telescopes: self-assessed driving skills and agreement with on-road driving evaluation 2014 , 55, 330-6		18
137	Characteristics of on-road driving performance of persons with central vision loss who use bioptic telescopes 2013 , 54, 3790-7		18
136	Eye Care Quality and Accessibility Improvement in the Community (EQUALITY): impact of an eye health education program on patient knowledge about glaucoma and attitudes about eye care. <i>Patient Related Outcome Measures</i> , 2016 , 7, 37-48	2.9	18
135	Enhancing Quality of Provider Practices for Older Adults in the Emergency Department (EQUIPPED). <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 1609-1614	5.6	17
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131	Reducing older driver motor vehicle collisions via earlier cataract surgery. <i>Accident Analysis and Prevention</i> , 2013 , 61, 203-11	6.1	16
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66	Effect of a pharmacologically induced decrease in core temperature in rats resuscitated from cardiac arrest. <i>Resuscitation</i> , 2015 , 92, 26-31	4	6
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58	Rotator cuff crepitus: could Codman really feel a cuff tear?. <i>Journal of Shoulder and Elbow Surgery</i> , 2014 , 23, 1017-22	4.3	5
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55	Association between the Nursing Home Minimum Data Set for Vision and Vision-Targeted Health-Related Quality of Life in Nursing Home Residents As Assessed by Certified Nursing Assistants. <i>Journal of Optometry</i> , 2009 , 2, 148-154	2.6	5
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49	Innate immune response after resuscitation with hemoglobin-based oxygen carrier and recombinant factor VIIA in uncontrolled hemorrhagic shock in a swine model. <i>Journal of Trauma</i> , 2008 , 64, 1498-510		4

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41	Hospice use in Alabama, 2002-2005. <i>Journal of Pain and Symptom Management</i> , 2011 , 41, 374-82	4.8	3
40	The duty to warn at-risk relatives-The experience of genetic counselors and medical geneticists. <i>American Journal of Medical Genetics, Part A</i> , 2020 , 182, 314-321	2.5	3
39	Motion perception as a risk factor for motor vehicle collision involvement in drivers ≥70 years. <i>Accident Analysis and Prevention</i> , 2021 , 151, 105956	6.1	3
38	Comparison of risk factors for postoperative complications across age groups in patients undergoing ORIF of the ankle. <i>Injury</i> , 2019 , 50, 2116-2122	2.5	2
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29	Motor Vehicle Collision Involvement among Persons with Hemianopia and Quadrantanopia. <i>Geriatrics (Switzerland)</i> , 2016 , 1,	2.2	2
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24	Distant brain recurrence in patients with five or more newly diagnosed brain metastases treated with focal stereotactic radiotherapy alone. <i>Journal of Radiosurgery and SBRT</i> , 2017 , 4, 255-263	0.4	1
23	Changes in Eye Protection Behavior Following an Occupational Eye Injury. <i>Workplace Health and Safety</i> , 2012 , 60, 393-400	2	1
22	Readmission Following Revision Total Knee Arthroplasty: An Institutional Cohort. <i>Cureus</i> , 2018 , 10, e3640	4.2	1
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20	Improvement in Kidney Function After Ventricular Assist Device Implantation and Its Influence on Thromboembolism, Hemorrhage, and Mortality. <i>ASAIO Journal</i> , 2020 , 66, 268-276	3.6	1
19	Driving specialist's ratings of on-road performance and naturalistic driving crashes and near-crashes. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3186-3193	5.6	1
18	Left Turns by Older Drivers With Vision Impairment: A Naturalistic Driving Study. <i>Innovation in Aging</i> , 2021 , 5, igab026	0.1	1
17	Alabama Screening and Intervention for Glaucoma and Eye Health Through Telemedicine (AL-SIGHT): Study Design and Methodology. <i>Journal of Glaucoma</i> , 2021 , 30, 371-379	2.1	1
16	Acute Workplace Hazards in Orthopedic Surgery: Resident Survey Regarding Splash and Workplace Violence Events. <i>Journal of Surgical Education</i> , 2020 , 77, 1638-1645	3.4	0
15	Established soft contact lens wearers' awareness of and initial experiences with orthokeratology. <i>Ophthalmic and Physiological Optics</i> , 2021 , 41, 673-682	4.1	0
14	Characteristics of on-road driving by persons with central vision loss: Learning to drive with a bioptic telescope. <i>Assistive Technology</i> , 2016 , 28, 74-82	1.5	0
13	A Safety and Cost Analysis of Outpatient Versus Inpatient Hindfoot Fusion Surgery. <i>Foot and Ankle Specialist</i> , 2019 , 12, 336-344	1.7	0

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11	The Complexity of Integrating Observations Into Observational Research. <i>JAMA Ophthalmology</i> , 2021 , 139, 1005-1006	3.9	o
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6	Caffeine intake does not appear to impair tendon-to-bone healing strength in a rat rotator cuff repair model.. <i>JSES International</i> , 2022 , 6, 463-467	1.2	
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4	Reply. <i>Ophthalmology</i> , 2021 , 128, e34	7.3	
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2	Does Transient Opioid Use Increase Risk of Short-Term Respiratory Exacerbation among Older Adults with Chronic Obstructive Pulmonary Disease?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 1-7	2	
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