Mijung Park

List of Publications by Year
in descending order

61 papers	583 citations	686830 13 h-index	676716 22 g-index
61 all docs	61 docs citations	61 times ranked	633 citing authors

#	Article	IF	Citations
1	Anandamide suppression of Na+ currents in rat dorsal root ganglion neurons. Brain Research, 2005, 1062, 39-47.	1.1	53
2	Diclofenac inhibition of sodium currents in rat dorsal root ganglion neurons. Brain Research, 2003, 992, 120-127.	1.1	46
3	The protective effects of Propolis on hepatic injury and its mechanism. Phytotherapy Research, 2003, 17, 250-253.	2.8	41
4	Effects of minocycline on Na+ currents in rat dorsal root ganglion neurons. Brain Research, 2011, 1370, 34-42.	1.1	33
5	Changes in Accommodative Function of Young Adults in their Twenties following Smartphone Use. Journal of Korean Ophthalmic Optics Society, 2014, 19, 253-260.	0.3	33
6	Celecoxib inhibits Na+ currents in rat dorsal root ganglion neurons. Brain Research, 2007, 1148, 53-61.	1.1	31
7	Effects of free fatty acids on sodium currents in rat dorsal root ganglion neurons. Brain Research, 2004, 1008, 81-91.	1.1	30
8	Oxygen permeability of soft contact lenses in different pH, osmolality and buffering solution. International Journal of Ophthalmology, 2015, 8, 1037-42.	0.5	29
9	Effects of benzothiazole on the xenobiotic metabolizing enzymes and metabolism of acetaminophen. Journal of Applied Toxicology, 2000, 20, 427-430.	1.4	28
10	Estrogenic effects of phenolic compounds on glucose-6-phosphate dehydrogenase in MCF-7 cells and uterine glutathione peroxidase in rats. Chemosphere, 2003, 50, 1167-1173.	4.2	22
11	Effects of lysophosphatidic acid on sodium currents in rat dorsal root ganglion neurons. Brain Research, 2005, 1035, 100-104.	1.1	17
12	Influence of Tear Protein Deposition on the Oxygen Permeability of Soft Contact Lenses. Journal of Ophthalmology, 2017, 2017, 1-6.	0.6	17
13	Effects of (â˜) epigallocatechin-3-gallate on Na+ currents in rat dorsal root ganglion neurons. European Journal of Pharmacology, 2009, 604, 20-26.	1.7	14
14	Effects of Leucocyanidines on Activities of Metabolizing Enzymes and Antioxidant Enzymes.. Biological and Pharmaceutical Bulletin, 2001, 24, 592-593.	0.6	13
15	Modulation of sodium currents in rat sensory neurons by nucleotides. Brain Research, 2004, 1006, 168-176.	1.1	13
16	A Study on Dye Elution from the Circle Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2014, 19, 171-177.	0.3	12
17	ATP modulation of sodium currents in rat dorsal root ganglion neurons. Brain Research, 2003, 968, 15-25.	1.1	11
18	Effects of a polyacetylene from Panax ginseng on Na+ currents in rat dorsal root ganglion neurons. Brain Research, 2008, 1191, 75-83.	1.1	11

#	Article	IF	Citations
19	Changes in Subjective/Objective Symptoms and the Light Transmissibility of Lens Associated with Overusage of Daily Disposable Circle Contact Lenses in Normal Eyes. Journal of Korean Ophthalmic Optics Society, 2013, 18, 429-439.	0.3	11
20	Relationship between the Deposition of Tear Constituents on Soft Contact Lenses according to Material and Pigmentation and Adherence of Staphylococcus aureus. Journal of Korean Ophthalmic Optics Society, 2016, 21, 109-117.	0.3	11
21	The State of Eyewash Solution Use and Parameter Changes in Clear Soft Contact Lenses from Repeated Solution Use. Journal of Korean Ophthalmic Optics Society, 2018, 23, 97-110.	0.3	9
22	Effects of Repeated Temperature Changes on Soft Contact Lens Parameters. Journal of Korean Ophthalmic Optics Society, 2018, 23, 227-239.	0.3	8
23	Changes in Subjective Discomfort, Blinking Rate, Lens Centration and the Light Transmittance of Lens Induced by Exceeding Use of Daily Disposable Circle Contact Lenses in Dry Eyes. Journal of Korean Ophthalmic Optics Society, 2014, 19, 153-162.	0.3	7
24	The Actual State of Wearing and Caring for Cosmetic Colored Soft Contact Lens in Female High School Students. Journal of Korean Ophthalmic Optics Society, 2017, 22, 11-21.	0.3	7
25	Effects of ATP on TTX-sensitive and TTX-resistant sodium currents in rat sensory neurons. NeuroReport, 2001, 12, 3659-3662.	0.6	6
26	The Change of Circle Contact Lenses Exposed to Indoor Swimming Pool Water. Journal of Korean Ophthalmic Optics Society, 2016, 21, 341-350.	0.3	6
27	Correlation between Tear Proteins Deposition and Oxygen Transmissibility of Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2017, 22, 97-103.	0.3	6
28	A Correlation between Axis-Rotation and Corneal Astigmatism in Toric Soft Contact Lens Fitting. Journal of Korean Ophthalmic Optics Society, 2014, 19, 189-198.	0.3	5
29	Axial Rotation of Toric Soft Lens by Corneal Astigmatism and Change of Posture. Journal of Korean Ophthalmic Optics Society, 2013, 18, 441-447.	0.3	4
30	The Effects of Corneal Eccentricity and Shape on Toric Soft Lens Rotation by Change of Postures. Journal of Korean Ophthalmic Optics Society, 2013, 18, 449-456.	0.3	4
31	A Correlation between Axis-Rotation and Corneal Eccentricity in Toric Soft Contact Lens Fitting in With-the-rule Astigmatism. Journal of Korean Ophthalmic Optics Society, 2014, 19, 305-313.	0.3	4
32	Changes in Subjective/Objective Symptoms and Lens Parameters by the Education for Cosmetic Contact Lens Care. Journal of Korean Ophthalmic Optics Society, 2016, 21, 361-370.	0.3	4
33	The Stability and Safety Evaluations of Soft Contact Lenses past their Expiry Date. Journal of Korean Ophthalmic Optics Society, 2017, 22, 33-40.	0.3	4
34	The Effect of Non-compliant Use of an Eyewash Solution on Lens Parameters and Pigmentation of Circle Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2018, 23, 365-377.	0.3	4
35	Correlations between Higher-order Aberrations and Myopic Degree. Journal of Korean Ophthalmic Optics Society, 2014, 19, 199-206.	0.3	3
36	Correlation between Protein Deposition and Oxygen Transmissibility in Circle Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2019, 24, 21-28.	0.3	3

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37	Changes in the Surface and Parameters of Circle Contact Lenses Exposed to Various Temperatures during Distribution. Journal of Korean Ophthalmic Optics Society, 2019, 24, 29-42.	0.3	3
38	The Correlation between Critical Micelle Concentration/Surface of Contact Lens Care Solutions Tension and Their Cleaning Efficacy. Journal of Korean Ophthalmic Optics Society, 2014, 19, 23-30.	0.3	2
39	A Comparison of Tears Volume and Lens Movement between Normal and Dry Eyes When Wearing Daily Wear Soft Lenses with High Water Content. Journal of Korean Ophthalmic Optics Society, 2019, 24, 403-409.	0.3	2
40	Analysis of Changing Pattern in Parameters and Surface of Soft Contact Lenses by Sweat. Journal of Korean Ophthalmic Optics Society, 2020, 25, 235-248.	0.3	2
41	Actual Status of Ametropia in School Age and Its Changing Pattern by Period. Journal of Korean Ophthalmic Optics Society, 2021, 26, 289-297.	0.3	2
42	Comparison of Corneal Aberration and Contrast Sensitivity for WTR-Astigmatism according to the Prescription Method of Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2021, 26, 181-189.	0.3	1
43	Manufacturing of Contact Lenses Containing a Natural Antibacterial Component and Characteristics of its Release. Journal of Korean Ophthalmic Optics Society, 2021, 26, 191-198.	0.3	1
44	Analysis of Evaluation Methods for the Efficacy of Protein Removal Agents for Soft Contact Lens. Journal of Korean Ophthalmic Optics Society, 2014, 19, 51-57.	0.3	1
45	Comparison of Evaluation Methods for Disinfection Efficacy of Contact Lens Care Products. Journal of Korean Ophthalmic Optics Society, 2014, 19, 59-67.	0.3	1
46	The Deposition of Tear Protein according to Soft Lens Materials and The Cleaning Efficacy of Multi-purpose Solution according to the Surfactant Types. Journal of Korean Ophthalmic Optics Society, 2014, 19, 179-188.	0.3	1
47	Change in Axial Rotation of Toric Soft Contact Lens according to Tear Volume. Journal of Korean Ophthalmic Optics Society, 2015, 20, 445-454.	0.3	1
48	The Effect of Artificial Tear Components on Tear Film Stability of Dry Eyes in the Early Stage of Soft Contact Lenses Wear. Journal of Korean Ophthalmic Optics Society, 2016, 21, 191-201.	0.3	1
49	Changes in Axis Destabilization, Subjective Discomfort, and Visual Acuity Induced by Overuse of Daily Disposable Toric Soft Contact Lenses in Dry Eyes. Journal of Korean Ophthalmic Optics Society, 2018, 23, 379-388.	0.3	1
50	Changes in the Parameters of Soft Contact Lenses by Exposure to Different Solutions in Daily Life. Journal of Korean Ophthalmic Optics Society, 2020, 25, 119-130.	0.3	1
51	The Effect of pH on the Thickness of Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2020, 25, 257-263.	0.3	1
52	Effect of Physical Dominance Matching on Vision Habits and Subjective Fatigue during Smart Device Use. Journal of Korean Ophthalmic Optics Society, 2022, 27, 59-71.	0.3	1
53	Effects of Non-compliance in the Caring Count for Using Hydrogen Peroxide-based Care Solution on the Parameters and Pigmentation of Planned Replacement Circle Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2022, 27, 23-34.	0.3	1
54	Changes in Corneal Aberrations with Axial Rotation of Toric Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2021, 26, 161-170.	0.3	0

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55	Effects of the Correlation between Base Curve of Silicone Hydrogel Contact Lenses and Corneal Curvature in Dry Eyes on the Quality of Vision and Subjective Satisfaction. Journal of Korean Ophthalmic Optics Society, 2021, 26, 151-160.	0.3	0
56	Correlation between Corneal Aberrations and Recovery after Axis Rotation of Toric Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2021, 26, 171-179.	0.3	0
57	Changes in Subjective Symptom, Tear Film Stabilization and Blinking Rates when Wearing RGP Lenses with Different Polishing Conditions for Certain Period of Time. Journal of Korean Ophthalmic Optics Society, 2014, 19, 31-42.	0.3	0
58	The pH-induced Change in Oxygen Transmissibility of Clear and Circle Soft Contact Lenses. Journal of Korean Ophthalmic Optics Society, 2020, 25, 371-378.	0.3	0
59	Evaluation of Coloration and Discoloration of Photochromic Lenses by their Manufacturing Characteristics. Journal of Korean Ophthalmic Optics Society, 2020, 25, 25-32.	0.3	0
60	Correlation between Convergence Functional Changes and Subjective Symptoms after Near Work in a Virtual Walking Condition. Journal of Korean Ophthalmic Optics Society, 2020, 25, 41-54.	0.3	0
61	Analysis of Odd Ratio between Morbidity Type of Circulatory Diseases and the Prevalence of Ocular Diseases. Journal of Korean Ophthalmic Optics Society, 2020, 25, 323-332.	0.3	0