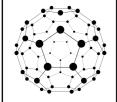


HYPERLIGHT OPTICS®



FULLERENE 720.66 G/MOL



THE FUTURE OF VISION, TODAY.

Step into the future, and redefine what's possible for your vision, mind, and performance. Elevate your lifestyle, unlock visual clarity, and transcend traditional eyewear protection. Embrace a transformative shift towards better mental and physical health with the patented Hyperlight Optics technology. See more and feel better—tomorrow is here.

PROUD MEMBER OF:



BIOPTRONE





Experience the transformative power of Hyperlight Optics, where our revolutionary eyewear seamlessly blends cutting-edge technology with a commitment to holistic well-being. Powered by a patented light transforming system, our scientifically backed glasses go beyond protecting your eyes from harmful UV rays, indoors and out, but optimize brain function, and enhance visual acuity. By supporting the hypothalamus, Hyperlight Optics contributes to the regulatory processes of your neuroendocrine system therefore empowering your body to maintain optimal balance and promoting overall well-being and resilience.

Improve Cognitive Abilities

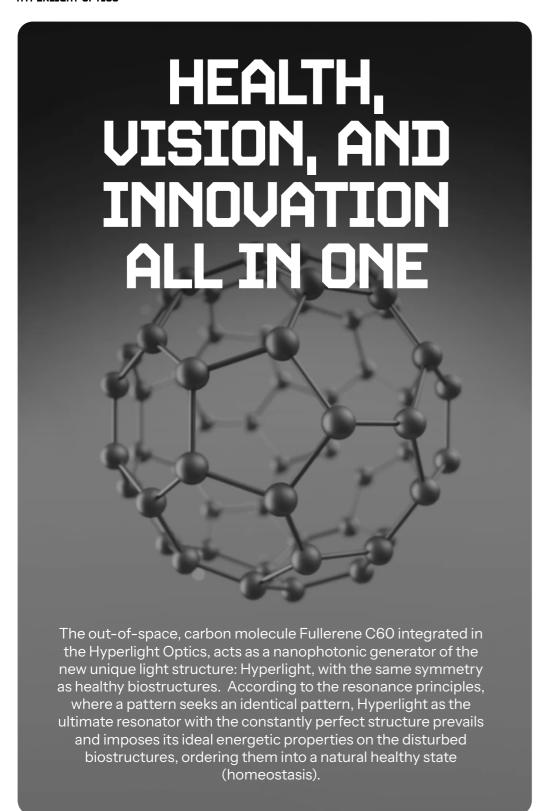
Optimize Vision

Regulate Natural Hormonal Levels

Anti-Aging Benefits

Quantum hyperlight coating: Fullerene C60







Improve Cognitive Abilities

Wearing Hyperlight eyewear optimizes the functioning of biomolecules in the brain, resulting in improved mental state and heightened productivity and efficiency. It enhances attention, focus, and memory, facilitating improved decision-making and enabling peak mental performance even under stress. Ultimately, wearing Hyperlight eyewear translates to increased productivity and efficiency in various tasks and activities.

Optimize Vision

With Hyperlight Optics®, you can enjoy superior eye protection against both natural and artificial high-intensity light spectrums while achieving improved visual acuity. Our indoor and outdoor solutions offer numerous benefits for your vision. You'll experience enhanced clarity with clearer and sharper vision, thanks to reduced light scattering. Your visual acuity will improve, ensuring accuracy and sharpness in your sight. Dive into an immersive visual experience with richer, more saturated colors that uplift your perception. Say goodbye to eye strain and discomfort during prolonged screen time as our lenses alleviate fatigue, keeping your eyes fresh and focused. Additionally, Hyperlight eyewear shields against sudden bright lights, reducing glare for a more comfortable and safer uninterrupted visual experience.

Regulate Natural Hormonal Levels

Research studies have demonstrated that daily wearing of Hyperlight Eyewear optimizes levels of serotonin (the happiness hormone), dopamine (the pleasure hormone), melatonin (sleep regulation hormone), and cortisol (stress hormone), resulting in a restoration of your physiological balance. This regulation of natural hormonal levels brings about various benefits, including improved mood and mental balance, reduced stress, anxiety, and depressive symptoms, better sleep quality, relief from jet lag, and increased daily energy.

Anti-Aging Benefits

Hyperlight Optics® provides anti-aging benefits by safeguarding the delicate skin around your eyes. Our technology transforms harmful light into a skin-friendly hyperlight that aids in collagen and elastin synthesis. This process helps guard against new wrinkle formation and supports natural skin vitality and youthfulness.

BORN FROM STARDUST. INSPIRED BY ZERO GRAVITY.

Hyperlight Optics, a star-born innovation, that transcends the conventional boundaries of eyewear, offering a unique promise — better mental and physical health through innovative design and thoughtful technology. Hyperlight Optics emerged from the discovery of the carbon molecule, fullerene C60 found in stardust. The discovery of Fullerene C60, acknowledged with the prestigious 1996 Nobel Prize in Chemistry, marked a groundbreaking moment in scientific research of the relevance and application of such a uniquely symmetric quantum nanomaterial in nanomedicine, general healing, and life-extending properties.

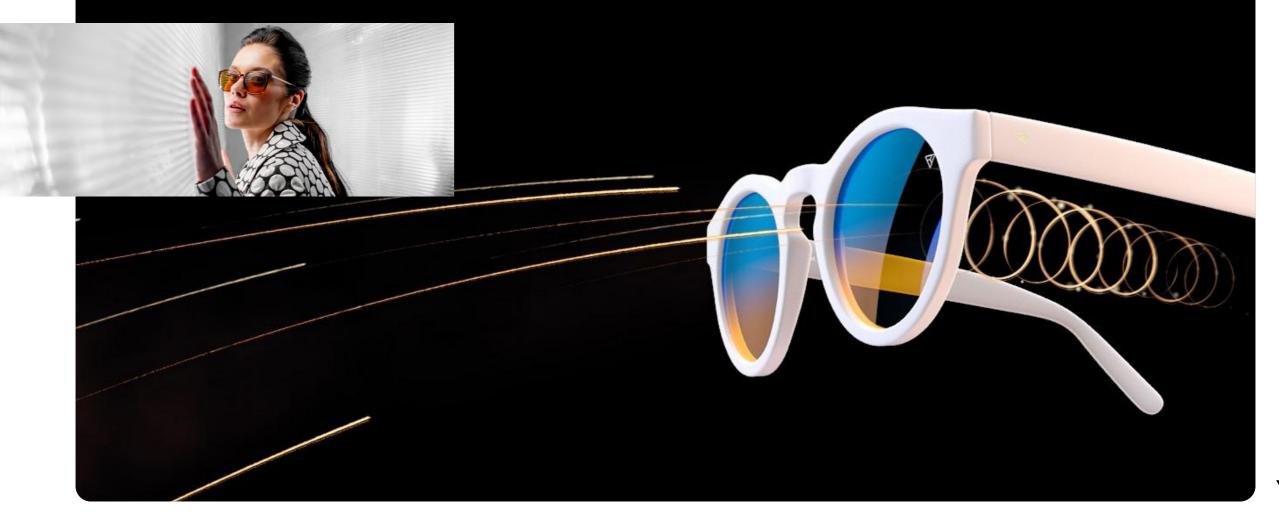
Discover the serenity of zero gravity with Hyperlight Optics. Our innovative design and technology mimic the tranquil weightlessness of space, providing calming experiences and unlocking your brain's potential for focus, clarity, and cognitive performance. Embrace the new realms of tranquility and elevate your well-being with the patented Hyperlight Optics.

THE PATENTED LAYER OF TRANSFORMATION

Hyperlight Optics features patented Swiss technology, using FULLERENE C60 as a quantum mechanical light transformer to convert all light into Hyperharmonized light.

When light passes through the nanophotonic Fullerene filter, the light interacts with the fullerene which twists at a near-inconceivable 18 billion times per second, and as a result, photons change their orientation: the 20 hexagons in C60 obtain the Faraday's effect while the 12 pentagons obtain the Fibonacci-sequential effect.

Harnessing natural biocompatibility, the Hyperharmonized light delivers ideal energy information, revitalizing biostructures and promoting optimal physiological balance.

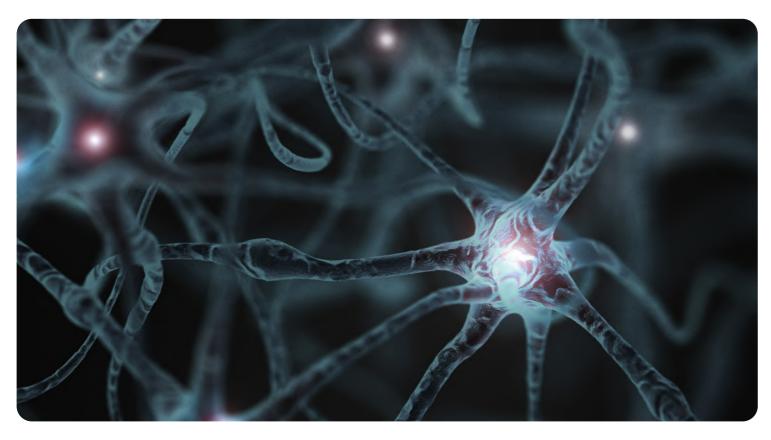


THE CHANGE YOU CAN SEE, THE BENEFITS YOU CAN FEEL.

Enhanced attention, concentration, and memory

ACCUMANTAL STATES OF THE PROPERTY OF THE PROPER

Improved decision-making for faster and better decisions



The out-of-space, carbon molecule Fullerene C60 integrated in the Hyperlight Optics, acts as a nanophotonic generator of the new unique light structure: Hyperlight, with the same symmetry as healthy biostructures. According to the resonance principles, where a pattern seeks an identical pattern, Hyperlight as the ultimate resonator with the constantly perfect structure prevails and imposes its ideal energetic properties on the disturbed biostructures, ordering them into a natural healthy state (homeostasis).

Increased productivity and efficiency

Optimal mental performance during periods of intense mental overload



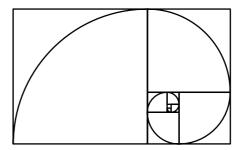


THE HUMAN EYE IS A SMALL UNIVERSE. TREAT IT THAT WAY.

The Nobel Prize for Chemistry was awarded in 1996 to scientists Kroto, Smalley, and Curl for the discovery of fullerene C60. Along with graphite and diamond, fullerene C60 is one of the eight allotropic forms of carbon.

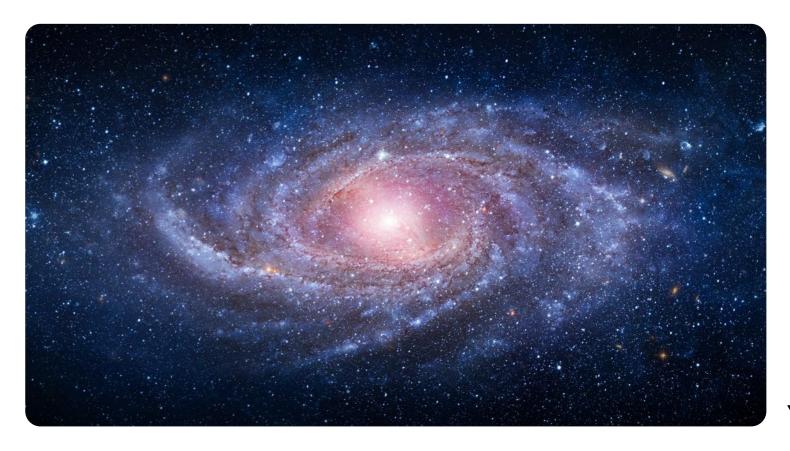
It has icosahedral symmetry of the Fibonacci type, identical to the symmetry that is present in healthy, functional biological structures, natural phenomena, and throughout the universe, which, according to Plato, has dodecahedral symmetry. This groundbreaking discovery opened up a completely new chapter in the application of such a uniquely symmetric quantum nanomaterial in nanomedicine, overall healing, and life-extending properties.





The whole universe is, in one way or another, arranged according to the laws of geometry, from the macrocosm to the microcosm. This is true even for the biomolecules in our body. The most prominent of these laws is the golden ratio. Leonardo da Vinci recognized this universal law of harmony and beauty. He used the principles of the golden ratio in his work, creating unsurpassed masterpieces of technology and art.

Hyperharmonized light, unlike other forms of light, meets the unique principles of the golden ratio and ideally interacts with biostructures through the resonance principle. The resonant transmission of optimal quantum energy and information restores the structures and natural processes in disturbed biomolecules, thus regenerating the entire body.





DW

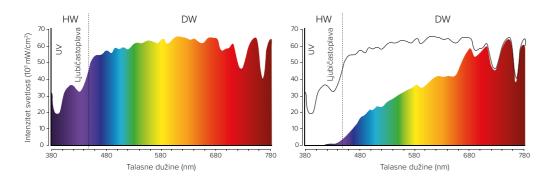
HYPER-HARMONIZATION OF LIGHT

Visible spectrum of sunlight → Visible spectrum of sunlight after Hyperlight Optics®

Harmful wavelengths (HWs) of sunlight, such as ultraviolet and blue visible light (<450 nm), are detrimental to health. HWs also inhibit optimal eye and brain function. HWs are outside the desirable wavelengths (450-750 nm) and have too much energy for optimal eye functioning.

After passing through Hyperlight Optics®, the whole spectrum has been ideally restructured into desirable wavelengths (DW) (450-780 nm) and into desirable non-excessive energy amounts that are ideal for the eye and

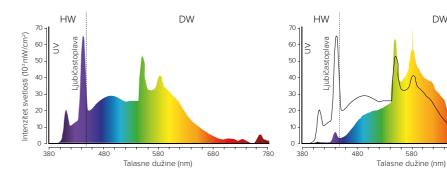
The overall harmful excessive energy amount is substantially decreased and transformed into a hyper-harmonized structure to meet the optimal level for good health.



Spectrum of neon light → Spectrum of neon light after Hyperlight Optics®

Harmful wavelengths of neon light include ultraviolet and blue light (<450 nm), which have excessive energy that inhibits optimal eye and brain functioning. Wavelengths outside desirable levels (450-780 nm) have very low and insufficient amounts of energy, which inhibit optimal eye and brain functioning.

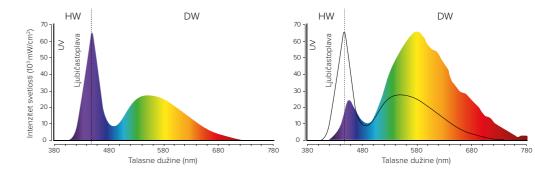
After passing through Hyperlight Optics®, the neon light spectrum (with UV and blue light) is restructured into wavelengths that are ideal for eye and brain functioning.



Spectrum of white LED light → Spectrum of white LED light after Hyperlight Optics®

Harmful wavelengths of LED light: ultraviolet and blue light (<450 nm), which have excessive energy, inhibit optimal eye and brain functioning. These wavelengths have insufficient energy outside the optimal range of 450-780 nm, which inhibits eye and brain function.

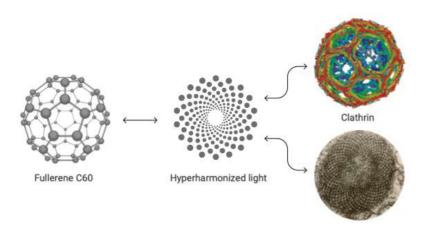
After passing through Hyperlight Optics®, the entire LED light spectrum has been ideally restructured into desirable wavelengths by increasing or reducing energy levels to those that are ideal for eye and brain functioning.



LIGHT IS THE SOURCE OF ALL LIFE

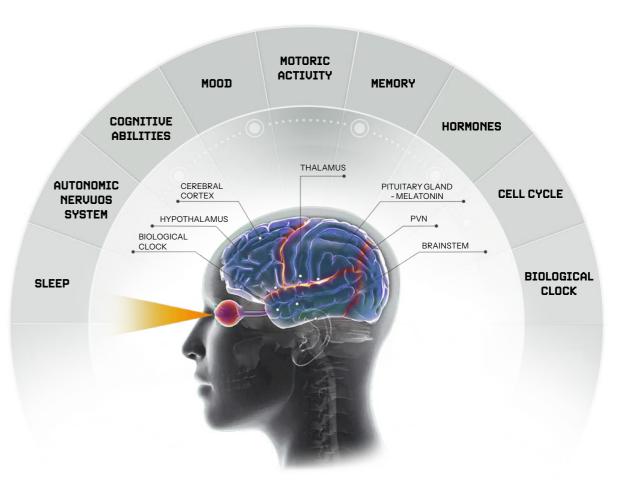
— Isaac NewtonBeneficial for Mind and Body

Your eye is equipped with structures that protect it from some kinds of light. Your cornea and lens protect the light-sensitive retina at the back of your eye from damaging UV rays, for example. Those structures don't keep out blue light. Continuous exposure to harmful radiation irreversibly damages our eyes, causing cataracts and macular degeneration. Light exposure also adversely affects brain function and general physical health.

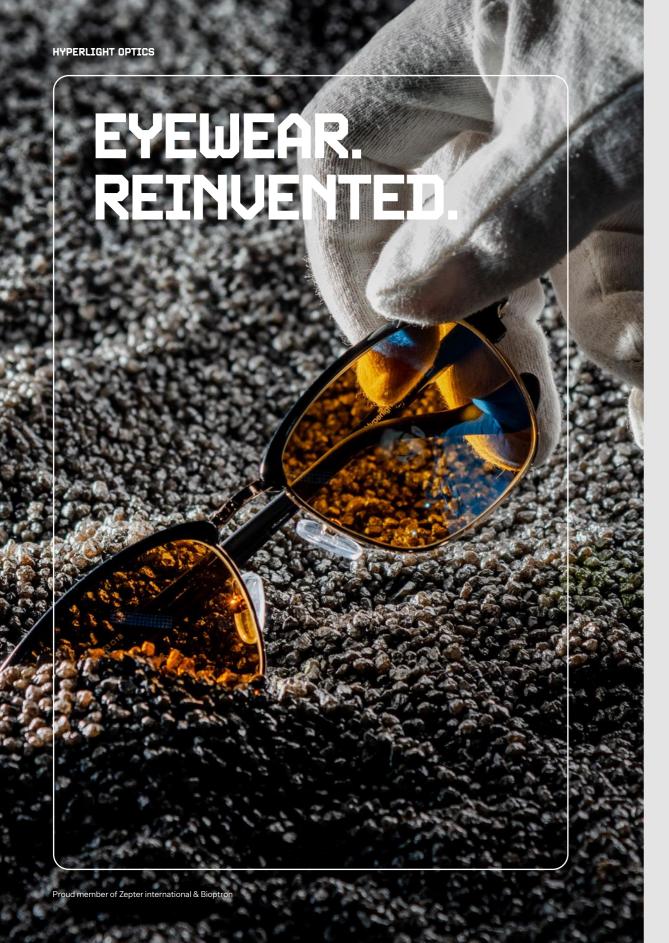


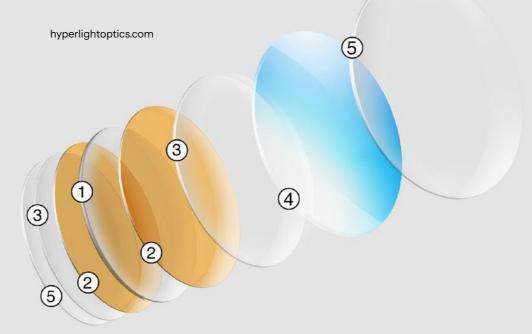
The influence of light on the brain

Scientists Hall, Rosbash, and Young, recognized by the 2017 Nobel Prize in Medicine, unlocked the secrets of circadian rhythm – our body's intricate dance with light across the 24-hour cycle. Light plays a fundamental role, in regulating hormones and maintaining essential balance within the human body. Hyperlight Optics®, transforms harmful light into structured quantum hyperlight, that goes beyond protecting your eyes, it supports the rejuvenation of biomolecules and biostructures, fostering harmony within your body and mind for a better physical and mental health.





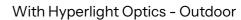




- 1. Base ultra-clear lens
- 2. Fullerene C60 Patented coating
- 3. Anti-reflex, 8 layers of ion coating
- 4. Blue coloring coating* only for outdoor models
- 5. 5. Anti-scratch, STC Hydro and oleophobic coating

| Comparison table | Hyperlight Optics® | Standard polarised optics | Standard blue blockers |
|---|-----------------------|---------------------------|---------------------------|
| Quantum hyperlight coating: Fullerene C60 | • | | |
| Blocking harmful lights (UV-A, UV-B, UV-C) | • | • | |
| Blue light blocking | • | | • |
| Antireflex | • | • | |
| Improves visual contrast | • | • | |
| Optimal light transmittance | Ø | | |
| Hydrophobic coating | • | | |
| Reduces near-infrared (NIR) light | 0 | | |
| Improving vision | • | | |
| Improving vitality *Enhancing hormonal balance, anti-aging, | · | | |

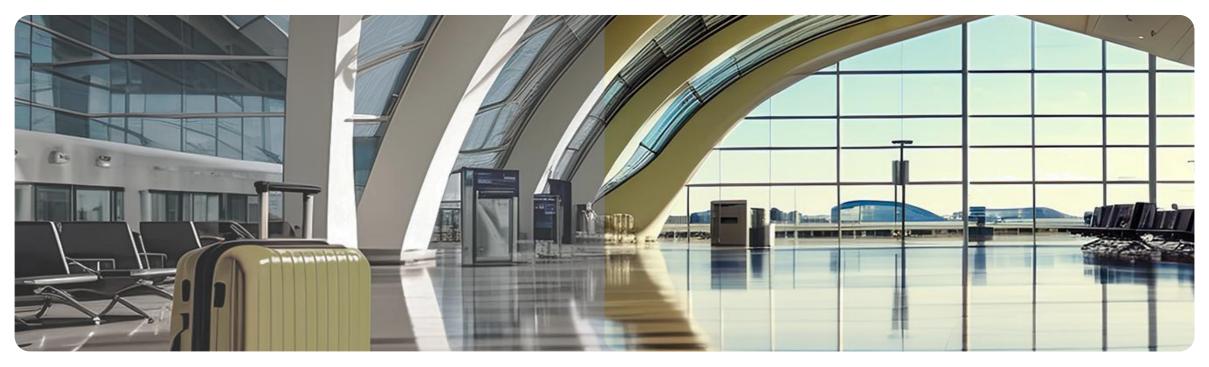
Without Hyperlight Optics - Outdoor





Without Hyperlight Optics - Indoor

Without Hyperlight Optics - Indoor



EUERYONE, EUERYWHERE, ANYTIME

Outdoor

Indoor

Outdoor/Indoor

Women

Men

Unisex

Kids



Ivana Maksimović

Athlete. Olympic vice-champion in shooting

"Once you try Hyperlight Eyewear, you can't imagine life without it. Wearing them strengthens my mental focus — I simply shoot better!"



Scott Thomson

Airline Pilot

"A truly transformative and indispensable accessory. Sharper vision and good light transitioning!"

Who needs Hyperlight Optics®?

Join the many professionals and individuals who trust Hyperlight Optics® to see and perform at their best.

Whether you're a student aceing exams, a pilot soaring through clouds, a business person closing an important deal, a person juggling between chores, an athlete conquering goals, a gamer dominating the competition, or a parent nurturing your child's mind, independent of your profession, Hyperlight Optics® is for YOU!

More than just glasses: Hyperlight Optics® goes beyond sight, supporting your overall well-being, whether at work or relaxing in your free time.

Hyperlight Optics® is designed for anyone who cares about their well-being, works hard, and leads an active life! Everywhere and at all times, Hyperlight Optics® will provide you with the best protection and optimal health benefits.



Igor Duilo

Super Yacht Captain

"Having my crew wear the eyewear, I sometimes think to myself - we navigate a Hyperlight yacht. The glasses are great!"



Angelina Lukas

Athlete. Boxing World Champion X3 WBC International Champion, Champion of Kazakhstan X3

"If I could wear my Hyperlight eyewear in the boxing ring, I would! I wear my glasses as much as possible before my fights to gain focus and resilience!"



international awards.

PATENTED AND AWARDED

Hyperlight Optics®
- the award-winning choice



Gold medal, Invent Arena



Gold Medal, International Association of Inventors



Gold plague and medal



Hyperlight Optics® uses patented nanotechnology based on fullerene C60 and the discoveries of hyper-harmonized and hyper-polarized light. BIOPTRON, the manufacturer of Hyperlight Optics®, has won numerous prestigious

Crafted with cutting-edge nanotechnology featuring Fullerene C60 and

commitment to bringing you a vision that transcends the ordinary.

harnessing the potential of hyperharmonized light, Hyperlight Optics® isn't just eyewear – it's an innovation celebrated by leading experts worldwide. Our dedication to scientific exploration and superior design has been

recognized with numerous prestigious international awards, a testament to our

Gold Medal, China Inventors Association



Gold medal, International Salon



SCIENTIFIC STUDIES

Bibliography

 $Koruga\ D, (2019)\ Optical\ filter\ based\ on\ light-matter\ coupling\ in\ quantum-confined\ cavity\ spaces, EU\ Patent\ Application, PCT/EP2019/065365$

Koruga D, (2018) Effect of hyperharmonized light on the modification of EEG signals, pp. 241-247, Hyperpolarized Light. Zepterbook word.

Koruga D, (2019) Optical filter based and method of manufacturing an optical filter, Patent Application, EP 3469 406 B1. Bulletin 33/2020. 12.08.2020

Kwon, J., Kim, Y., Lanuza, A. et al. Formation of matter-wave polaritons in an optical lattice. Nat. Phys. (2022).

Improving cognitive abilities

Gulyar, Sergiy & Filimonova, Natalia & Makarchuk, Mykola & Kryvdiuk, Yuliia. (2019). Ocular Influence of Nano-Modified Fulleren Light: 1. Activity of Default Networks of the Human Brain. Journal of US-China Medical Science. 16. 10.17265/1548-6648/2019.02.001.

Gulyar, Sergiy & Filimonova, Natalia & Makarchuk, Mykola & Krivdiuk, Yuliia. (2019). Ocular Influence of Nano-Modified Fullerene Light, 2: Time Correlation of the Choice and Simple Sensorimotor Reactions That Determine Blinding Compensation of the Driver. Journal of US-China Medical Science. 16. 10.17265/1548-6648/2019.03.001.

Gulyar, Sergiy & Tamarova, Zynaida & Kirilenko, Evgeny. (2019). Ocular Influence of Nano-modified Fullerene Light: 3. Speed and Quality of Visual Information Processing in Man. Journal of US-China Medical Science. 16. 10.17265/1548-6648/2019 03.002

Optimize Vision

Jankov, Mirko & Jaksic, Vesna & Koruga, Djuro. (2019). Clinical impact of nanophotonic blue-light filtering spectacles based on fullerene C60 and PMMA. Vojnosanitetski pregled. 78. 82-82.10.2298/VSP190522082J.

Dr Igor Kovačević, 2021. Pilot project about effects of HE on patients with diabetic retinopathy. Faculty of medicine, University of Belgrade. Eye disease clinic, clinical center of Serbia.

Lin JB, Gerratt BW, Bassi CJ, Apte RS. Short-Wavelength Light-Blocking Eyeglasses Attenuate Symptoms of Eye Fatigue. Invest Ophthalmol Vis Sci 2017;58:442-7.

Anti-Aging Benefits

Stanković, Ivana & Matija, Lidija & Jankov, M. & Branislava, Jeftić & Koruga, I.. (2020). Optical and structural properties of PMMA/C60 composites with different concentrations of C60 molecules and its possible applications. Journal of Polymer Research. 27. 10.1007/s10965-020-02203-4.

Regulate Natural Hormonal Levels

Filipovic, B, Miljkovic, S., Jeftić, B., Neskovic, A., Mileusnic, I., Ilanković, N1, Jakovcevski, I., Koruga, D Influence of nano photonic light ordered by Fibonacci sequences on serotonin and melatonin levels and affective state of healthy volunteers (paper in progress)

Burkhart K, Phelps JR. Amber lenses to block blue light and improve sleep: a randomized trial. Chronobiol Int. 2009 Dec;26(8):1602-12. doi:10.3109/07420520903523719. PMID: 20030543.

Esaki Y, Kitajima T, Takeuchi I, Tsuboi S, Furukawa O, Moriwaki M, Fujita K, Iwata N. 2017. Effect of blue-blocking glasses in major depressive disorder with sleep onset insomnia: a randomized, double-blind, placebo-controlled study. Chronobiol Int. 34:753–761. doi:10.1080/07420528.2017.1318893. PMID: 228488943

Henriksen TEG, Grønli J, Assmus J, Fasmer OB, Schoeyen H, Leskauskaite I, Bjorke-Bertheussen J, Ytrehus K, Lund A. 2020. Blue-blocking glasses as additive treatment for mania: effects on actigraphy-derived sleep parameters. J Sleep Res. 29:e12984. doi:10.1111/jsr.12984. PMID: 31967375

Henriksen TE, Skrede S, Fasmer OB, Hamre B, Grønli J, Lund A. Blocking blue light during mania - markedly increased regularity of sleep and rapid improvement of symptoms: a case report. Bipolar Disord. 2014 Dec;16(8):894-8. doi: 10.1111/bdi.12265. Epub 2014 Sep 27. PMID: 25264124.

Hester L, Dang D, Barker CJ, Heath M, Mesiya S, Tienabeso T, Watson K. Evening wear of blue-blocking glasses for sleep and mood disorders: a systematic review. Chronobiol Int. 2021 Oct;38(10):1375-1383. doi: 10.1080/07420528.2021.1930029. Epub 2021 May 24. PMID: 34030534.

Janků K, Šmotek M, Fárková E, Kopřivová J. Block the light and sleep well: Evening blue light filtration as a part of cognitive behavioral therapy for insomnia. Chronobiol Int. 2020 Feb; 37(2):248–259. doi: 10.1080/07420528.2019.1692859. Epub 2019 Nov 22. PMID: 31752544.

Knufinke M, Fittkau-Koch L, Møst EIS, Kompier MAJ, Nieuwenhuys A. Restricting short-wavelength light in the evening to improve sleep in recreational athletes - A pilot study. Eur J Sport Sci. 2019 Jul;19(6):728-735. doi: 10.1080/17461391.2018.1544278. Epub 2018 Nov 14. PMID: 30427265.

 $M. \ Latas, J. \ Boljanovic, B. \ Jeftic, Z. \ Lazovic - \ Investigation of the effect of Hyperlight Eyewear on psychological disorders such as clinical depression and anxiety (paper in progress)$

Ostrin LA. Ocular and systemic melatonin and the influence of light exposure. Clin Exp Optom. 2019 Mar;102(2):99-108. doi: 10.1111/cxo.12824. Epub 2018 Aug 3. PMID: 30074278.

Sasseville A, Benhaberou-Brun D, Fontaine C, Charon MC, Hebert M. Wearing blue-blockers in the morning could improve sleep of workers on a permanent night schedule: a pilot study. Chronobiol Int. 2009 Jul;26(5):913-25. doi: 10.1080/07420520903044398. PMID: 19637050.

Sasseville A, Hébert M. Using blue-green light at night and blue-blockers during the day to improves adaptation to night work: a pilot study. Prog Neuropsychopharmacol Biol Psychiatry. 2010 Oct 1;34(7):1236-42. doi: 10.1016/j. pnpbp.2010.06.027. Epub 2010 Jul 3. PMID: 20599459.

Shechter A, Kim EW, St-Onge MP, Westwood AJ. Blocking nocturnal blue light for insomnia: A randomized controlled trial. J Psychiatr Res. 2018 Jan;96:196-202. doi:10.1016/j.jpsychires.2017.10.015. Epub 2017 Oct 21. PMID: 29101797; PMCID: PMC5703049.

Van der Lely S, Frey S, Garbazza C, Wirz-Justice A, Jenni OG, Steiner R, Wolf S, Cajochen C, Bromundt V, Schmidt C. Blue blocker glasses as a countermeasure for alerting effects of evening light-emitting diode screen exposure in male teenagers. J Adolesc Health. 2015 Jan;56(1):113-9. doi: 10.1016/j.jadohealth.2014.08.002. Epub 2014 Oct 3. PMID: 95087985





DISCOVER A WORLD OF EXCLUSIVE BENEFITS!

Privileged purchase - from 5% to 40% off Refer BizzClub partner - Earn up to 10% Premium Promote & Sell - Earn from 5% to 40% Commission



Join at

www.zepter.com

Shop online:

HYPERLIGHTOPTICS.COM

PROUD MEMBER OF:

