

Contents

Ser .	Research's Title	Researcher's Name	Nation-ality	Page No.
1.	Interchangeability of Poetic and Visual Narratives and Their Role in Enriching the Visual Image by Taking Advantage of Artificial Intelligence	Assist.Prof.Dr.Ahmed Gamal Eid Researcher. Enas Nazmi Saeed	Egypt	1– 16
2.	Employing visual effects in interactive animated advertising on social media	Assist.Prof.Dr. Ahmed Hassan Morsy Dr. Lina Atif Abdel Aziz Demonstrator .Esraa Mahmoud Mohammed Ayoub	Egypt	17 – 38
3.	Designing a sustainable packaging system for black honey produced from Egyptian sugarcane	Dr. Ahmed Mohamed Attia Ismail	Egypt	39– 57
4.	Artificial intelligence and the transformation of the advertising industry: an applied study	Dr.Iman Salah El-Din Muhammad Researcher. Karim Sayed Metwally	Egypt	58- 75
5.	Parametric design in mushrooms as a creative stimulus Metal work design	Assist.Prof.Dr.Eman Mustafa Ibrahim Rehan	Egypt	76- 103
6.	Taking advantage of modern technologies in designing and manufacturing metal artistic pendants characterized by optical illusions (In application of the training syllabus for the first year)	Lect. Ayman Aly Abd Elhalim	Egypt	104-128
7.	The effect of the type of loom used on the acquisition of cognitive skills related to textile structures for hearing-impaired female students.	Prof. Mona Abd El Hamed EL Agoz Assoc. Prof. Hanan Abdel Raouf Researcher/ Peter Nagy Israel Michael	Egypt	129-142
8.	The Importance of Using Artificial Intelligence in Image Processing Field and Printing	Prof. Mona Abd El Hamed EL Agoz Assoc. Prof. Hanan Abdel Raouf	Egypt	143-158

Contents

		Researcher/ Peter Nagy Israel Michael		
9.	Artificial Intelligence Between Heritage And Modernity And Its Use In The Visual Arts	Dr. Dalia Salem Mohamed Abdul Latif	Egypt	159-177
10	"Glass Synthesis of Modern Wall Coverings Inspired by Islamic Decoration to Enrich the Field of Ceramics"	Dr. Dina Adel Fahmy Mostafa Fahmy	Egypt	178- 195
11	"Participatory design and its impact on the development of contemporary furniture"	Prof.Dr. Rania Musad Saad Dr. Sarah Muhammad Jamal Al-Din Lect. Hoda Zakaria Mahmoud	Egypt	196 -223
12	The Impact of Sound on Product Design Aspects	Prof. Dr. Rehab Mahmoud Muhammad Kamel Al- Habiri Prof. Dr. Mustafa Abdel Khaleq Dr. Maha Ali Shawqi Lect/Alaa Muhammad Khalil	Egypt	224-237
13	Designing Innovative Clothes for Vitiligo Patients Inspired by Ancient Egyptian Civilization	Dr. Ola El-Toukhy Ismail	Egypt	238 – 275
14	The Reuse of Plastic Bags Waste in Visual Arts	Dr.Amr Ali El Din Hassan	Egypt	278-295
15	Rubber wall tiles and claddings: A proposal for recycling & reducing of used car tires accumulation crisis	Assist.Prof.Dr.Mohamed Moheyeldin Mahmoud	Egypt	296-306
16	"Benefiting from industrial design innovations in developing agricultural equipment's to generate energy."	Assist.Prof.Dr. Mahmoud Ahmad Mahmoud Ahmad Nafea	Egypt	307- 313

Contents

17	Re-imagining Authorship and Authenticity by The Transformative Power of AI in Photography	Assist.Prof.Dr.Maryam Mohamed Mohamed Hassan	Egypt	314-336
18	Sustainable Interior Design Of Ecological Spaces Using Rice Straw	Dr. Moshera Faried Mahmoud Kandeel	Egypt	337– 367
19	A Vision of Brand’s Core Values Role in Supporting the Brand’s Personality and its Stability with Global Societal and Political Changes	Dr. Haidy Youssef Abou-Elgheit	Egypt	368-397
20	The impact of technological trends in interactive digital game ads on the development of digital marketing strategies	Assist.Prof.Dr Heba Ahmed Abbas Mustafa	Egypt	398 – 416
21	Virtual reality and its impact on contemporary sculptural digital architecture	Dr. Heba Abdel-Aal Mahmoud Awad Abdel-Aal	Egypt	417 – 431
22	Design creativity for three-dimensional sculptural lighting units	Dr. Heba Abdel-Aal Mahmoud Awad Abdel-Aal	Egypt	432 – 445
23	Benefit of Hologram technology in interactive interior design	Dr-Heba Omar Mustafa Lofty Omar	Egypt	446-466

Contents

24	A study of sustainable design and its application to interior design and furniture	Assist.Prof.Dr.Wessam hussien Korany saad	Egypt	467-480
25	The proposed methodology for evaluating the course of iron product design considering the development of digital applications	Dr. Walid Abdel-Fattah Abdel-Salam Dr. Sherine El-Sayed Hamdallah	Egypt	481 – 492
26	Conclusion of General Considerations in the Design of Wrought Iron for the Exterior Spaces of Public Places	Dr. Walid Abdel-Fattah Abdel-Salam Dr. Sherine El-Sayed Hamdallah	Egypt	493- 509
27	A proposed methodology for colorizing historical grayscale images: Using image editing and artificial intelligence applications	Dr. / Ahmed Mohamed Attia Ismail	Egypt	510-524
28	Empowering Learning through Touch by Designing a Tactile Fabric Alphabet for Visually Impaired Learners	Lect. Marwa Yassin Lect.Eman Zaher	Egypt	225-547
29	New Trend in using the JPEG compression for the images used in media	Dr. Moutaz Elbahi Researcher. Nada Abdelhalem Ahmed Elshafey	Egypt	548-574
30	Biophilic Design in Sustainable Building Architecture: “Creating Healthy and Comfortable Indoor Environments”	Researcher .Nada Moustafa Desouky Researcher .Dina Hesham Mohamed	Egypt	575-595