

## Contents

Ser .	Research's Title	Researcher's Name	Nation- ality	Page No.
<b>Research in the field of architecture</b>				
1	<b>Payback of movement classifications in Dynamic Architecture on Interior Design</b>	<b>Prof. Abeer Hamed Swidan Assist. Prof. Dr. Elamir Ahmed Shawqy Lect. Esraa Elsaid Ali</b>	<b>Egypt</b>	<b>1 – 25</b>
2	<b>Evaluation of the Internal Environmental Conditions of the Jerash Archaeological Museum in Jordan</b>	<b>Prof. Mohamed Moustafa Ibrahim Assist. Prof. Dr. Ahmed Hassan Al-Shorman Dr. Sherif Omar Mohamed Researcher. Talat Houssni Ahmad Abu AlAdas</b>	<b>Egypt</b>	<b>26 – 42</b>
3	<b>Activating the environmental role of the Building envelope to improve the energy performance of social housing units in Giza Governorate- Egypt</b>	<b>Dr. Mahmoud Attiya Mohamed Dr. Samah Sobhy Mansour</b>	<b>Egypt</b>	<b>43 – 57</b>
4	<b>Requirements for the design and implementation of modern hospital operating rooms</b>	<b>Dr. Mostafa Abdeljalel Hossin</b>	<b>Egypt</b>	<b>58 – 74</b>
5	<b>Activating the environmental design to establish the urban identity in contemporary touristic facilities</b>	<b>Assist. Prof. Dr. Maha Ramadan</b>	<b>Egypt</b>	<b>75 – 95</b>
6	<b>An Analytical Field Study on the Principles of Sustainability in the Interior Design of Modern Egyptian Buildings</b>	<b>Ismaael Ahmed Awaad Yasser Ali Mabad Najlaa Mohamed Yousif</b>	<b>Egypt</b>	<b>96 – 106</b>
7	<b>Towards Implying Universal Design in Architectural Education in Egypt</b>	<b>Mai Eid Khalil Ahmed</b>	<b>Egypt</b>	<b>107 – 117</b>
8	<b>Investigating the Relationship Between Architecture Education Curricula in Egypt and Graduates' Readiness for Professional Practice</b>	<b>Muhammed Ibrahim Gabr Ayman Mohamed Assem Hala Ibrahim Mohamed El- Badry</b>	<b>Egypt</b>	<b>118 – 136</b>

## Contents

<b>9</b>	<b>Analytical study of the size of solar tubes for interior spaces for Cairo, Egypt</b>	<b>Maha Fawzy Aly Anber</b>	<b>Egypt</b>	<b>137 – 144</b>
<b>10</b>	<b>Building in Natural Heritage Listed Areas: Evaluation of The Design of “Wadi Al-Hitan” Protected Area, Egypt</b>	<b>Iman O. Gawad</b>	<b>Egypt</b>	<b>145 – 172</b>
<b>Research in the field of arts</b>				
<b>11</b>	<b>Bio Forming in Nature to Create Textile Printing Design for Hospitalization House</b>	<b>Dr. Asmaa Mohamed Nabawy Abdel Meged</b>	<b>Egypt</b>	<b>173 – 195</b>
<b>12</b>	<b>Arabic letters as a formative element in contemporary murals in the Arab world and their role in preserving heritage and identity</b>	<b>Dr. Amira sarwat Mohamed mostafa</b>	<b>Egypt</b>	<b>196 – 225</b>
<b>13</b>	<b>Determining the most appropriate printing techniques for digital printing to achieve printing quality of Teslin polymers</b>	<b>Prof. George Nubar Simonyan Prof. Nasr Mostafa Mohamed Researcher /Adel Taha Mohammed Mohammed</b>	<b>Egypt</b>	<b>226 – 245</b>
<b>14</b>	<b>The Role of Compositing as a visual effect in enhancing advertising message</b>	<b>Prof. Rania Farouk Abd Elazim Prof. Nesrine Ezzat Gamal El Deen Researcher. Noha Mohamed Mohamed Saleh Farah</b>	<b>Egypt</b>	<b>246 – 258</b>
<b>15</b>	<b>modern vision for visual merging between printmaking and mixed media</b>	<b>Dr. Zahira Ibrahim Mohammed Ibrahim</b>	<b>Egypt</b>	<b>259 – 282</b>
<b>16</b>	<b>Traditional leather industries and their role in the development of tourism</b>	<b>Researcher. Zineb Chelbi Dr. Rekia Abdessamd</b>	<b>Algeria</b>	<b>283 – 305</b>
<b>17</b>	<b>Effective Use of 3D Technology In 3d movies to Development the Visual content of child</b>	<b>Prof. Safwat Abd-Elhalim Prof. Hanan Mohamed Hassan Lect. Kholod Abd-Elnaser Hassan</b>	<b>Egypt</b>	<b>306 – 323</b>

## Contents

18	<b>String Theory as a Source of Superposition in Dimensional Designs</b>	<b>Dr. Dhoha Ayed Abdullah Eid Althuwaimer</b>	<b>Kuwait</b>	<b>324 – 342</b>
19	<b>Utilizing Empathy Philosophy In Advertising Design</b>	<b>Prof. Abeer Hassan Abdo Prof. Faten Ali Ahmed Abo El-Wafa Assist. Lect. Rasha Kamal Abd El-Hakeem</b>	<b>Egypt</b>	<b>343 – 367</b>
20	<b>Design Advertising Campaigns to raise awareness against harassment behavior to achieve the sustainable development goals of the Egyptian Vision 2030</b>	<b>Associ. Prof. Dr. Aliaa Turafy</b>	<b>Egypt</b>	<b>368 – 395</b>
21	<b>Expressive values for color</b>	<b>Dr. Marwa Hassan</b>	<b>Egypt</b>	<b>396 – 415</b>
22	<b>Plastic formulations of pre-fabricated products as a creative medium in the ceramic field</b>	<b>Dr. Manal Mohammed Ahmed Al-Gammal</b>	<b>Egypt</b>	<b>416 – 433</b>
23	<b>The intellectual and aesthetic dimensions of pictorial drawings in the pottery of the Archaic age as an entry point for the creation of contemporary painting</b>	<b>Dr. Mona Ebrahim Hamdy</b>	<b>Egypt</b>	<b>434 – 451</b>
24	<b>The diversity of the formal and persuasive context of the advertising poster based on digital technology</b>	<b>Assist. Prof. Dr. Nadia Khalil Ismail Researcher. Firdaws Falah Hassan</b>	<b>Egypt</b>	<b>452 – 471</b>
25	<b>A plastic treatment of quackery and sorcery through mixed techniques in intaglio printing</b>	<b>Dr. Nageba Abd-Elhafeez Ali Abo-zeed El-wafi</b>	<b>Egypt</b>	<b>472 – 489</b>
26	<b>Contemporary Islamic Decorative Formulas to Enrich the Field of Wood Work</b>	<b>Dr. Huda Awad Hamdan Al-Hilfi Al-Rashidi</b>	<b>Kuwait</b>	<b>490 – 507</b>

## Contents

27	<b>Suggested clothing designs that can be transformed for different looks for sustainability</b>	<b>Dr. Hemat Mohamed Fauomy Mohamed</b>	Egypt	508 – 524
28	<b>The Effectiveness of Technical Multiplicity in Enrichment of the Creative Aspects of Design Surfaces</b>	<b>Dr. Hend Abdlrahman Mohamed Elsayed</b>	Egypt	525 – 550
29	<b>Technological and Aesthetic considerations for glass tapestries and their utilizes in interior design.</b>	<b>Dr. Walaa Hamed Mohamed Hamza</b>	Egypt	551 – 571
30	<b>Eco-friendly process for dyeing banana fabrics with curcuma natural dyes</b>	<b>Dr. Mohamed Mohamed Mosaad Kamel Dr. Yasmeeen Abd El Aziz Mohamed Abo El Amaim</b>	Egypt	572 – 585
31	<b>Effect of yarn structure variables on pilling performance for blended woven fabrics</b>	<b>Dr. Haitham Abdel Daim Mahmoud Ahmed</b>	Egypt	586 – 594
32	<b>Children’s Drawings as a Source of Inspiration for Designing an Animated Character</b>	<b>Assist.Prof. Dr. Soraia Mohamed Sobeih</b>	Egypt	595 – 614
33	<b>Origami art and its effect on the creative process enriching the design of glass sculpture for architecture</b>	<b>Dr. Mona Sayed Ramadan</b>	Egypt	615 – 632
<b>Research in the field of human sciences</b>				
34	<b>Bridge of boats in Light of the Indian Mughal Painting and Orientalists Drawings</b>	<b>Assist.Prof. Dr. Ahmad al-Shoky</b>	Egypt	633 – 665
35	<b>Study and Publication of Stela of Km at Cairo Museum (CG.20573)</b>	<b>Dr. Basem Mohamed Khattab</b>	Egypt	666 – 684
36	<b>Happiness Bus Technical and Community Development</b>	<b>Dr. Lamia Abdel Hamid Abdelnour Abd El-Dayem</b>	Egypt	685 – 705

## Contents

37	<b>A proposed Vision to Achieve Easy Use for People with Special Needs in Service Elements, Devices and Technical Installations in Buildings</b>	<b>Dr. Lamis Said Mohamady</b>	<b>Egypt</b>	<b>706 – 723</b>
38	<b>Inscriptions for the Unpublished Six Abbasid Dinars from the Era of Caliph Harun Al-Rashid Preserved in the Museum of Islamic Art in Cairo</b>	<b>Dr. Mahmoud Eid Abd El-Sattar Said Ahmed</b>	<b>Egypt</b>	<b>724 – 740</b>
39	<b>Examination, Analysis and Conservation of Some Archaeological Pottery Vessels from Saqqara Excavation</b>	<b>Prof. Mohamed Moustafa Ibrahim Assist. Lect. Hamdy Mohamed Mohamed</b>	<b>Egypt</b>	<b>741 – 755</b>