**السيرةالذاتية**



picture

**Full Name:Mohanand Allawi Shallal Al-Shabbani**

**College: Engineering**

**Date of Birth: 29/8/1976**

**Marital Status: wedded**

***Specialization*: Civil Engineering**

***Academic rank*: Professor**

**Work address: University of Al-Qadisiyah- Engineering College**

**E-mail: mohanad.shallal@qu.edu.iq**

**Occupation**

|  |  |  |  |
| --- | --- | --- | --- |
| **note** | **Date obtaining Job** | **Occupation** | **NO.** |
|  | 29/6/2002 | Professor at the College of Engineering | 1 |
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**Academic Qualifications (Cetificates)**

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| --- | --- | --- | --- |
|  **Date obtained** |  **University**  | **College**  | **Academic qualification**  |
| 1998 | University of Al-Mustansiriyah | Engineering | Bachelor’s degree |
| 2001 | University of Al-Mustansiriyah | Engineering | Master’s degree |
| 2006 | University of Baghdad | Engineering | Doctorate |
|  |  |  | Other |

**Academic rank:**

|  |  |  |
| --- | --- | --- |
| Date obtained | Academic rank  | NO. |
| 2002 | Assistant lecturer  | 1 |
| 2006 | Lecturer  | 2 |
| 2012 | Assistant professor | 3 |
| 2018 | Professor | 4 |

**Scientific researches**

|  |  |  |
| --- | --- | --- |
| **Date published** | **Research Title** | **NO.** |
| 2005 | Non-linear analysis of simply supported composite beam by finite element method | 1 |
| 2005 | Non-linear analysis of continuous composite beam by finite element method | 2 |
| 2007 | Strength and elasticity of steel fiber reinforced concrete at high temperatures | 3 |
| 2008 | Shear transfer strength of steel fiber reinforced concrete | 4 |
| 2013 | Prediction of long-term deflection of reinforced concrete beams suitable for Iraqi conditions | 5 |
| 2018 | Evaluation of ACI shear provisions for concrete beams without web reinforcement using stepwise regression | 6 |
| 2018 | Non-linear analysis of composite beam subjected to fire | 7 |
| 2018 | Non-linear analysis of continuous composite beam subjected to fire | 8 |
| 2018 | Flexural behavior of concrete-filled steel tubular beam | 9 |
| 2018 | Tests of residual shear transfer strength of concrete exposed to fire | 10 |
| 2018 | Effect of Temperature and Sisal Fiber Content on the Properties of Plaster of Paris | 11 |

**Published and Translated Books:**

|  |  |  |
| --- | --- | --- |
| **Published Date**  | **Book Title**  | **No. النشر** |
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**Number of Theses**

|  |  |  |
| --- | --- | --- |
| **Number** | **Supervision**  | **NO.** |
| Zero | Higher diploma |  |
| Four | Masters  |  |
| Zero | Ph.D |  |

**Academic Conference, seminars and workshops attended**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **place**  | **Kind of participation** | **Title** | **NO.** |
| 2008 | Iraq | Presence | First Conference of the College of Engineering, University of Qadisiyah | 1 |
| 2013 | Iraq | Presence | Nanotechnology and Prospects for Use 2nd Conference of Technological University / Research Center - Nanotechnology | 2 |
| 2018 | Iraq | participant | 1st International Conference on Civil Engineering Science | 3 |
| 2018 | Iraq | participant | [2018 International Conference on Advance of Sustainable Engineering and its Application (ICASEA)](https://ieeexplore.ieee.org/xpl/conhome/8369045/proceeding) | 4 |
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**Permanent and temporary committees**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date**  | **Permanent or temporary**  | **Committee**  | **NO.** |
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**Other Scientific activities**

|  |  |
| --- | --- |
| **Kind of activity**  | **NO.** |
| Evaluating Scientific Research  | More than 30  |
| Scientific Initiatives  |  |
| Evaluate Theses  | 5 |
| Patent  |  |
| Contracting with State Institutions  |  |

**Course Taught**

|  |  |  |
| --- | --- | --- |
| **( Master,PhD)postgraduate**  | **Undergraduate**  | **NO.** |
| Theory of plate and shell  | Engineering Statistic | 1 |
| Advanced Engineering Mathematics  | Engineering Analysis and Numerical  | 2 |
|  | Soil Mechanics | 3 |
|  | Structural Steel Design | 4 |
|  | Structural Concrete Design II | 5 |
|  | Engineering Mechanics | 6 |

**Voluntary initiatives and actions**

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| --- | --- | --- |
| **Date**  | **Voluntary initiatives and actions**  | **NO.** |
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**Awards, Certificates and Letters of appreciation**

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| **Date obtained** | **Institution Awarded** | **Awards, Certificates and Letters of appreciation**  | **NO.** |
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**Languages skills**

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| **Level ( Beginner,Inermediate,Advance )** | **Language**  | **NO.** |
| Advance | Arabic |  |
| Intermediate | English |  |
| / | other  |  |