نموذج (1)

تقرير عن المرشح لجائزة الجامعة التشجيعية

مجال الجائزة: العلوم الهندسية

الكلية المرشحة	الهندسة	
اسم المرشح	محمد كحيل محمد فايز	
تاريخ ميلاده	1982-1-8	
الوظيفة الحالية	أستاذ مساعد	
تاريخ شغل الوظيفة بالجامعة	2020-9-30	
رقم الهاتف	01028328191	
الايميل الجامعي	m.kohail@eng.asu.edu.eg	
الرقم القومي	28201081402991	
تاريخ آخر ترشيح لأحدى جوائز الجامعة	----	اسم الجائزة:
تاريخ الحصول على أية جائزة من الجامعة	----	اسم الجائزة:
تاريخ الحصول على أية جائزة من خارج الجامعة	----	اسم الجائزة:
الجهة الأخرى المتقدم لها للحصول على جائزة هذا العام	أكاديمية البحث العلمي	

الإعارات والمهمات العلمية والإجازات الخاصة في الخمس سنوات الأخيرة

لا يوجد.

يعتمد ،،

عميد الكلية

أ.د. عمر الحسيني

نموذج (2)

التاريخ العلمي للمرشح

المؤهلات العلمية

المؤهل	الجامعة	الدولة	سنة الحصول على المؤهل
دكتوراه في الهندسة المدنية - إنشاءات	جامعة عين شمس	جمهورية مصر العربية	2015
ماجستير في الهندسة المدنية - إنشاءات	جامعة عين شمس	جمهورية مصر العربية	2009
بكالوريوس في الهندسة المدنية - إنشاءات	جامعة عين شمس	جمهورية مصر العربية	2003

البعثات والإجازات الدراسية والمهمات العلمية والمؤتمرات

لا يوجد

الجمعيات والهيئات العلمية المنتمي لها في الداخل والخارج

1. American Society of Civil Engineering (ASCE), Affiliated Member (Member Number: 000011872053), Head of ASU Student Chapter
2. American Concrete Institute (aci), Head of ASU Student Chapter
3. Earthquake Engineering Research Institute (EERI), Head of ASU Student Chapter

مظاهر التقدير العلمي والقومي للمرشح في الداخل والخارج

1. عضو لجنة المشروعات القومية الكبرى في التعليم لإنشاء الجامعات القومية الجديدة
2. محرر عن تخصص مدني بمجلة كلية الهندسة جامعة عين شمس
3. عضو مكتب تحرير مجلة كلية الهندسة جامعة عين شمس
4. منسق الدراسات العليا بكلية الهندسة جامعة عين شمس

نموذج (3)

التاريخ الوظيفي للمرشح

الوظيفة	تاريخ التعيين
أستاذ مساعد بقسم الهندسة الانشائية - جامعة عين شمس	2020-9-30
مدرس بقسم الهندسة الانشائية - جامعة عين شمس	2015-9-28
مدرس مساعد بقسم الهندسة الانشائية - جامعة عين شمس	2010-8-15
معيد بقسم الهندسة الانشائية - جامعة عين شمس	2003-11-17

نموذج (4)

البحوث المنشورة

الأبحاث المقدمة للجائزة

#	Paper Title	Authors	Journal and Publication Date	Impact Factor
1	The effect of different water/binder ratio and nano-silica dosage on the fresh and hardened properties of self-compacting concrete	Nadine Hani, Omar Nawawy, Khaled S. Ragab, Mohamed Kohail	Construction and Building Materials 165 (2018) 504–513	6.141
2	Assessment and restoration of bond strength of heat-damaged reinforced concrete elements	Ayman Shamseldein, Hany Elshafie, Ahmed Rashad, M. Kohail	Construction and Building Materials 169 (2018) 425–435	6.141
3	Evaluation of bond strength between steel rebars and concrete for heat-damaged and repaired beam-end specimens	Nesma Ghazaly, Ahmed Rashad, Mohamed Kohail, Omar Nawawy	Engineering Structures 175 (2018) 661–668	4.471
4	Effect of nano-clay de-agglomeration on mechanical properties of concrete	Nehal Hamed, M.S. El-Feky, Mohamed Kohail, El-Sayed A.R. Nasr	Construction and Building Materials 205 (2019) 245–256	6.141
5	Performance of high strength concrete containing recycled rubber	Ayman Abdelmonem, M.S. El-Feky, El-Sayed A.R. Nasr, Mohamed Kohail	Construction and Building Materials 227 (2019) 116660	6.141

البحوث المنشورة

النشر العلمي الدولي (مجلات ISI أو Scopus)

#	Paper Title	Authors	Journal and Publication Date	Impact Factor
1	The use of Wollastonite to enhance the mechanical properties of mortar mixes	Mona Abdel Wahab, Ibrahim Abdel Latif, Mohamed Kohail, Amira Almasry	Construction and Building Materials 152 (2017) 304–309	6.141
2	The effect of different water/binder ratio and nano-silica dosage on the fresh and hardened properties of self-compacting concrete	Nadine Hani, Omar Nawawy, Khaled S. Ragab, Mohamed Kohail	Construction and Building Materials 165 (2018) 504–513	6.141
3	Assessment and restoration of bond strength of heat-damaged reinforced concrete elements	Ayman Shamseldein, Hany Elshafie, Ahmed Rashad, M. Kohail	Construction and Building Materials 169 (2018) 425–435	6.141
4	Evaluation of bond strength between steel rebars and concrete for heat-damaged and repaired beam-end specimens	Nesma Ghazaly, Ahmed Rashad, Mohamed Kohail, Omar Nawawy	Engineering Structures 175 (2018) 661–668	4.471
5	Behavior of post-tensioned dry-stack interlocking masonry shear walls under cyclic in-plane loading	Mohamed Kohail, Hany Elshafie, Ahmed Rashad, Hussein Okail	Construction and Building Materials 196 (2019) 539–554	6.141
6	Effect of nano-clay de-agglomeration on mechanical properties of concrete	Nehal Hamed, M.S. El-Feky, Mohamed Kohail, El-Sayed A.R. Nasr	Construction and Building Materials 205 (2019) 245–256	6.141
7	Performance of geopolymer concrete containing recycled rubber	Aly Muhammed Aly, M.S. El-Feky, El-Sayed A.R. Nasr, Mohamed Kohail	Construction and Building Materials 207 (2019) 136–144	6.141
8	Performance of high strength concrete containing recycled rubber	Ayman Abdelmonem, M.S. El-Feky, El-Sayed A.R. Nasr, Mohamed Kohail	Construction and Building Materials 227 (2019) 116660	6.141
9	Effect of microwave curing as compared with conventional regimes on the performance of alkali activated slag pastes	M.S. El-Feky, Mohamed Kohail, A.M. El-Tair, M.I. Serag	Construction and Building Materials 233 (2020) 117268	6.141
10	Nano-Fibrillated Cellulose as a Green Alternative to Carbon Nanotubes in Nano Reinforced Cement Composites	M.S. El-Feky, A.M. El-Tair, Mohamed Kohail , M.I. Serag	International Journal of Innovative Technology and Exploring Engineering (IJITEE), October 2019	N/A
11	Improving the reactivity of clay nano-partciles in high strength mortars through indirect sonication method	Maher El-Tair, A., El-Feky, M.S., Sharobim, K.G., Mohammedin, H., Kohail, M.	International Journal of Scientific and Technology Research, 2020, 9(4), pp. 1045–1054	N/A
12	Evaluation of using cement in Alkali-activated slag concrete	Amer, I., Kohail, M., El-Feky, M.S., Rashad, A., Khalaf, M.A.	International Journal of Scientific and Technology Research, 2020, 9(5), pp. 245–248	N/A
13	Assessment of mechanical and fire resistance for hybrid nanoclay and steel fibres concrete at different curing ages	Shalby, O.B., Elkady, H.M., Nasr, E.A.R., Kohail, M.	Journal of Structural Fire Engineering, 2020, 11(2), pp. 189–203	2.1
14	Hybrid concretes: solutions for better bond and splitting tensile strength under elevated heat exposure	Elkady, H.M., Bakr, O.M., Kohail, M., Nasr, E.A.R.	Journal of Structural Fire Engineering, 2021	2.1
15	Effect of curing regimes on chloride binding capacity of geopolymer	Mayhoub, O.A., Mohsen, A., Alharbi, Y.R., ...Habib, A.O., Kohail, M.	Ain Shams Engineering Journal, 2021	3.18

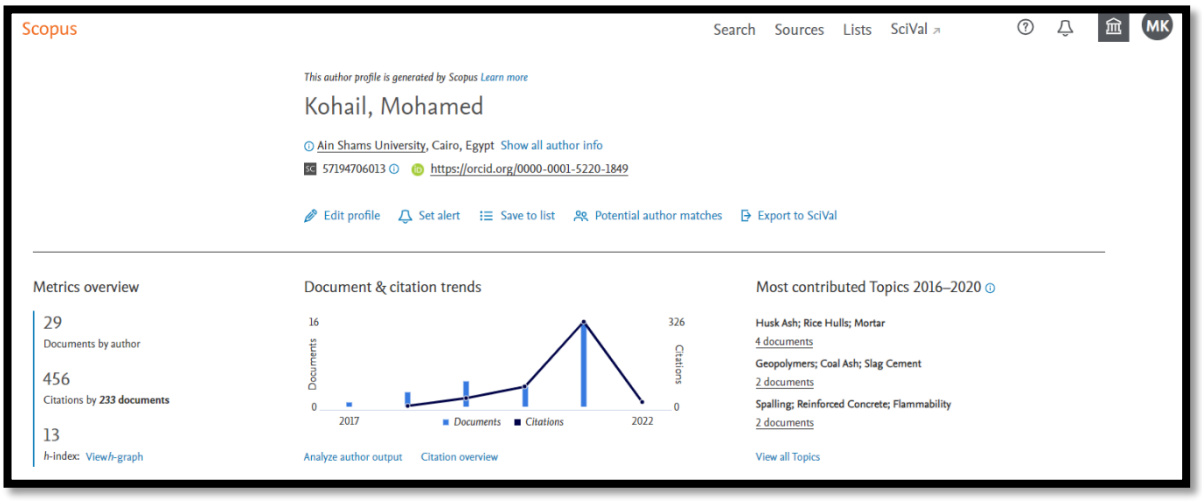
#	Paper Title	Authors	Journal and Publication Date	Impact Factor
16	Enhancement of the concrete durability with hybrid nano materials	Gamal, H.A., El-Feky, M.S., Alharbi, Y.R., Abadel, A.A., Kohail, M.	Sustainability (Switzerland), 2021, 13(3), pp. 1–17, 1373	3.25
17	Effect of using available metakaoline and nano materials on the behavior of reactive powder concrete	Alharbi, Y.R., Abadel, A.A., Mayhoub, O.A., Kohail, M.	Construction and Building Materials, 2021, 269, 121344	6.141
18	Engineering properties of alkali activated materials reactive powder concrete	Alharbi, Y.R., Abadel, A.A., Salah, A.A., Mayhoub, O.A., Kohail, M.	Construction and Building Materials, 2021, 271, 121550	6.141
19	Factors affecting the results of concrete compression testing: A review	Talaat A., Emad A., Tarek A., Masbouba M., Essam A., Kohail M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 205–221	3.18
20	The influence of ingredients on the properties of reactive powder concrete: A review	Mayhoub, O.A., Nasr, E., Ali, Y.A., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 145–158	3.18
21	Characterization of alkali-activated hybrid slag/cement concrete	Amer, I., Kohail, M., El-Feky, M.S., Rashad, A., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(1), pp. 135–144	3.18
22	Properties of slag based geopolymer reactive powder concrete	Mayhoub, O.A., Nasr, E.-S.A.R., Ali, Y., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 99–105	3.18
23	A review on alkali-activated slag concrete	Amer, I., Kohail, M., El-Feky, M.S., Rashad, A., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1475–1499	3.18
24	The efficiency of chloride extraction using un-galvanized steel anode	EL-sayed, N., Kohail, M., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1353–1360	3.18
25	Bond behavior between concrete and steel rebars for stressed elements	Alharbi, Y.R., Galal, M., Abadel, A.A., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1231–1239	3.18
26	Mechanical properties of EAFS concrete after subjected to elevated temperature	Alharbi, Y.R., Abadel, A.A., Elsayed, N., Mayhoub, O., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1305–1311	3.18
27	Effect of delayed microwaving on the strength progress of Green alkali activated cement composites	Mohsen, A., El-Feky, M.S., El-Tair, A.M., Kohail, M.	Journal of Building Engineering, Elsevier, 43 (2021), 103135	5.318
28	Minimizing energy consumption to produce safe one-part alkali-activated materials	Refaat, M., Mohsen, A., Nasr, E.-S.A.R., Kohail, M.	Journal of Cleaner Production, Elsevier, 323 (2021), 129137	9.297

النشر العلمي المحلي (مسجلة على ekb)

#	Paper Title	Authors	Journal and Publication Date
1	Effect of curing regimes on chloride binding capacity of geopolymer	Mayhoub, O.A., Mohsen, A., Alharbi, Y.R., ...Habib, A.O., Kohail, M.	Ain Shams Engineering Journal, 2021, Inpress
2	Factors affecting the results of concrete compression testing: A review	Talaat A., Emad A., Tarek A., Masbouba M., Essam A., Kohail M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 205–221
3	The influence of ingredients on the properties of reactive powder concrete: A review	Mayhoub, O.A., Nasr, E., Ali, Y.A., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 145–158
4	Characterization of alkali-activated hybrid slag/cement concrete	Amer, I., Kohail, M., El-Feky, M.S., Rashad, A., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(1), pp. 135–144
5	Properties of slag based geopolymer reactive powder concrete	Mayhoub, O.A., Nasr, E.-S.A.R., Ali, Y., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(1), pp. 99–105
6	A review on alkali-activated slag concrete	Amer, I., Kohail, M., El-Feky, M.S., Rashad, A., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1475–1499
7	The efficiency of chloride extraction using un-galvanized steel anode	EL-sayed, N., Kohail, M., Khalaf, M.A.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1353–1360
8	Bond behavior between concrete and steel rebars for stressed elements	Alharbi, Y.R., Galal, M., Abadel, A.A., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1231–1239
9	Mechanical properties of EAFS concrete after subjected to elevated temperature	Alharbi, Y.R., Abadel, A.A., Elsayed, N., Mayhoub, O., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1305–1311
10	Mechanical properties of EAFS concrete after subjected to elevated temperature	Alharbi, Y.R., Abadel, A.A., Elsayed, N., Mayhoub, O., Kohail, M.	Ain Shams Engineering Journal, 2021, 12(2), pp. 1305–1311

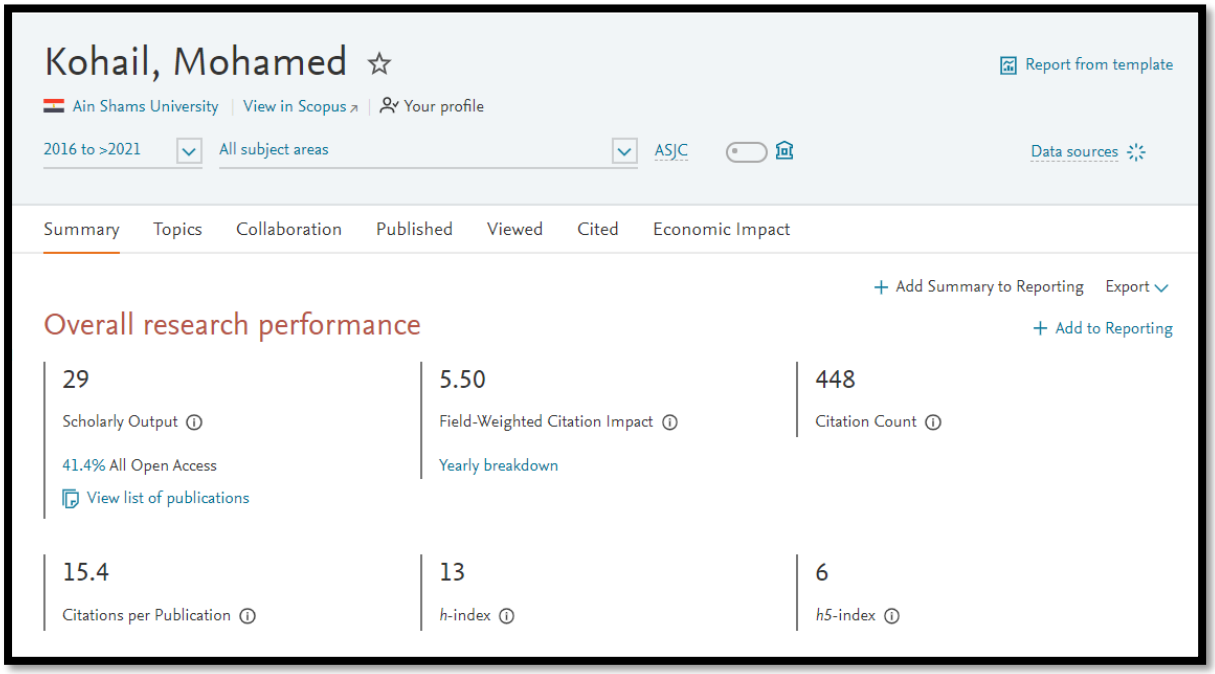
مجمل النشر العلمي (H-Index)

أولا: طبقا لموقع Scopus و SciVal



Scopus link: https://www.scopus.com/authid/detail.uri?authorId=57194706013

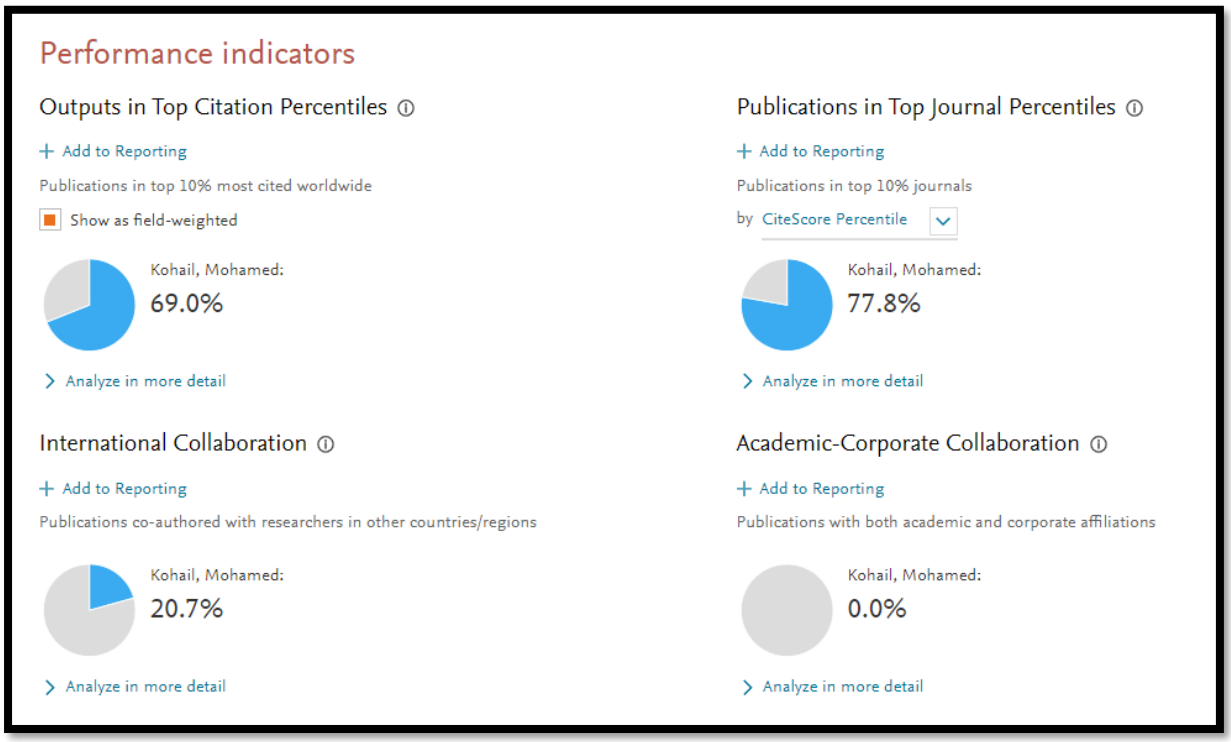
H-Index = 13 No. of Publications = 29 Total citations = 456



SciVal link:
https://www.scival.com/overview/summary?uri=Customer/104001/Researcher/5819941&yearRange=2016-2022

Field-Weighted Citation Impact: **5.50**

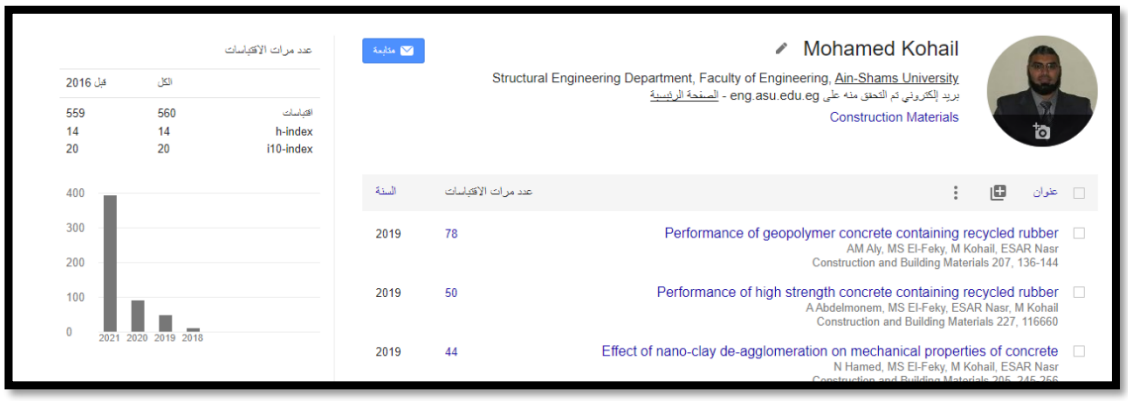
(The number of citations received are 5.50 times the average number of citations received by all other similar publications in the data universe)



69.0% of the publications are in the top 10% most cited in the worldwide.

77.8% of the publications are in Top 10% Journals.

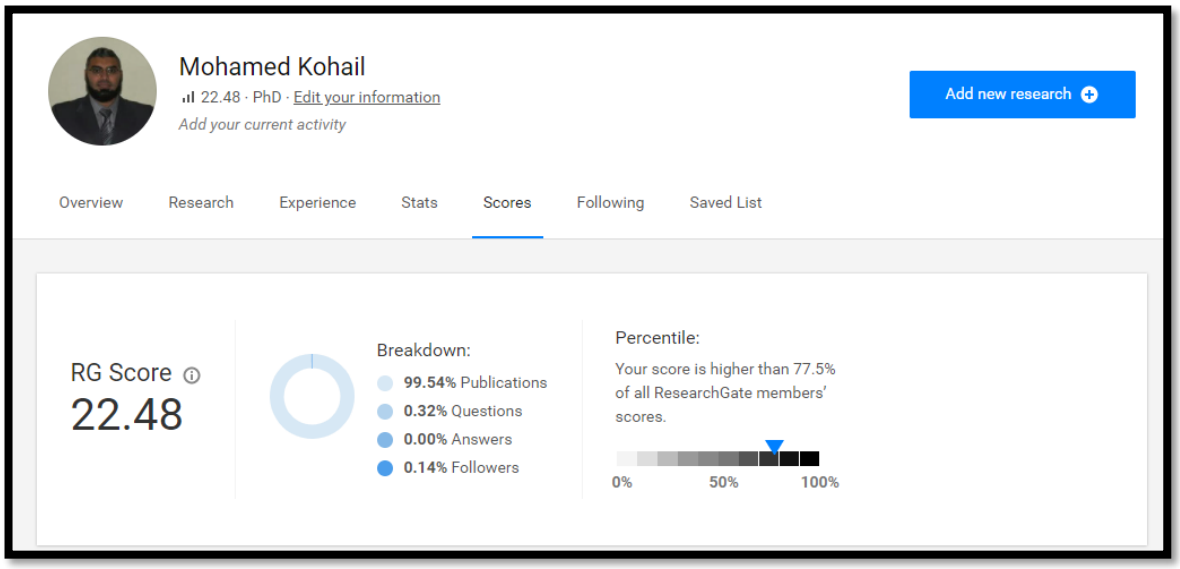
ثانيا: طبقا لموقع Google Scholar



Google Scholar link:
https://scholar.google.com.eg/citations?user=6nDiB78AAAAJ&hl=ar

H-Index = 14 i10-index = 20 Total citations = 560

ثالثا: طبقا لموقع Research Gate



ResearchGate link: https://www.researchgate.net/profile/Mohamed-Kohail/scores

H-Index = 15 RG Score = 22.48
(higher than 77.5% of all ResearchGate members' scores)