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**Record 1 of 28****Title:** A hesitant fuzzy linguistic terms set-based AHP-TOPSIS approach to evaluate ERP software packages**Author(s):** Ayag, Z (Ayag, Zeki); Samanlıoğlu, F (Samanlıoğlu, Funda)**Source:** INTERNATIONAL JOURNAL OF INTELLIGENT COMPUTING AND CYBERNETICS **DOI:** 10.1108/IJICC-07-2020-0079 **Early Access Date:** DEC 2020**Accession Number:** WOS:000597950300001**ISSN:** 1756-378X**eISSN:** 1756-3798**Record 2 of 28****Title:** An approach to evaluate CAM software alternatives**Author(s):** Ayag, Z (Ayag, Zeki)**Source:** INTERNATIONAL JOURNAL OF COMPUTER INTEGRATED MANUFACTURING **Volume:** 33 **Issue:** 5 **Pages:** 504-514 **DOI:**10.1080/0951192X.2020.1757156 **Early Access Date:** MAY 2020 **Published:** MAY 3 2020**Accession Number:** WOS:000532241900001**ISSN:** 0951-192X**eISSN:** 1362-3052**Record 3 of 28****Title:** Fuzzy AHP-GRA approach to evaluating energy sources: a case of Turkey**Author(s):** Ayag, Z (Ayag, Zeki); Samanlıoğlu, F (Samanlıoğlu, Funda)**Source:** INTERNATIONAL JOURNAL OF ENERGY SECTOR MANAGEMENT **Volume:** 14 **Issue:** 1 **Pages:** 40-58 **DOI:** 10.1108/IJESM-09-2018-0012 **Published:** JAN 6 2020**Accession Number:** WOS:000506188300003**Author Identifiers:**

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ISSN: 1750-6220**eISSN:** 1750-6239**Record 4 of 28****Title:** An intelligent approach for the evaluation of transformers in a power distribution project**Author(s):** Samanlıoğlu, F (Samanlıoğlu, Funda); Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 39 **Issue:** 3 **Pages:** 4133-4145 **DOI:** 10.3233/JIFS-200261 **Published:** 2020**Accession Number:** WOS:000582721200072**ISSN:** 1064-1246**eISSN:** 1875-8967**Record 5 of 28****Title:** An intelligent approach for the evaluation of innovation projects**Author(s):** Samanlıoğlu, F (Samanlıoğlu, Funda); Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 38 **Issue:** 1 **Pages:** 905-915 **DOI:** 10.3233/JIFS-179458 **Published:** 2020**Accession Number:** WOS:000506856200085**Conference Title:** 13th International FLINS Conference on Uncertainty Modeling in Knowledge Engineering and Decision Making (FLINS)**Conference Date:** AUG 21-24, 2018**Conference Location:** Belfast, NORTH IRELAND**Conference Sponsors:** FLINS**Author Identifiers:**

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ISSN: 1064-1246**eISSN:** 1875-8967**Record 6 of 28****Title:** A fuzzy AHP-VIKOR approach for evaluation of educational use simulation software packages**Author(s):** Samanlıoğlu, F (Samanlıoğlu, Funda); Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 37 **Issue:** 6 **Pages:** 7699-7710 **DOI:** 10.3233/JIFS-172290 **Published:** 2019**Accession Number:** WOS:000504477400051**Author Identifiers:**

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Record 7 of 28**Title:** A Fuzzy ANP-Based GRA Approach to Evaluate ERP Packages**Author(s):** Ayag, Z (Ayag, Zeki); Yucekaya, A (Yucekaya, Ahmet)**Source:** INTERNATIONAL JOURNAL OF ENTERPRISE INFORMATION SYSTEMS **Volume:** 15 **Issue:** 1 **Pages:** 45-68 **DOI:** 10.4018/IJEIS.2019010103 **Published:** JAN-MAR 2019**Accession Number:** WOS:000500960000003**Author Identifiers:**

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Record 8 of 28**Title:** A fuzzy AHP-PROMETHEE II approach for evaluation of solar power plant location alternatives in Turkey**Author(s):** Samanlioglu, F (Samanlioglu, Funda); Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 33 **Issue:** 2 **Pages:** 859-871 **DOI:** 10.3233/JIFS-162122 **Published:** 2017**Accession Number:** WOS:000406149900017**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Record 9 of 28**Title:** An integrated approach to concept evaluation in a new product development**Author(s):** Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT MANUFACTURING **Volume:** 27 **Issue:** 5 **Pages:** 991-1005 **DOI:** 10.1007/s10845-014-0930-7 **Published:** OCT 2016**Accession Number:** WOS:000382682400006**Author Identifiers:**

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 10 of 28**Title:** An intelligent approach to supplier evaluation in automotive sector**Author(s):** Ayag, Z (Ayag, Zeki); Samanlioglu, F (Samanlioglu, Funda)**Source:** JOURNAL OF INTELLIGENT MANUFACTURING **Volume:** 27 **Issue:** 4 **Pages:** 889-903 **DOI:** 10.1007/s10845-014-0922-7 **Published:** AUG 2016**Accession Number:** WOS:000379230800013**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Record 11 of 28**Title:** Fuzzy ANP-based PROMETHEE II approach for evaluation of machine tool alternatives**Author(s):** Samanlioglu, F (Samanlioglu, Funda); Ayag, Z (Ayag, Zeki)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 30 **Issue:** 4 **Pages:** 2223-2235 **DOI:** 10.3233/IFS-151991 **Published:** 2016**Accession Number:** WOS:000372173700032**Author Identifiers:**

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Record 12 of 28**Title:** AHP-BASED APPROACH TO EVALUATE SOLAR POWER PLANT LOCATION ALTERNATIVES**Author(s):** Ayag, Z (Ayag, Zeki)**Edited by:** Cermakova K; Mozayeni S; Hromada E**Source:** PROCEEDINGS OF THE 3RD BUSINESS & MANAGEMENT CONFERENCE **Book Series:** Proceedings of the Business & Management Conferences **Pages:** 8-16 **DOI:** 10.20472/BMC.2016.003.002 **Published:** 2016**Accession Number:** WOS:000542581100002**Conference Title:** IISES 3rd Business and Management Conference**Conference Date:** MAR 22-25, 2016**Conference Location:** Lisbon, PORTUGAL**Conference Sponsors:** Int Inst Social & Econ Sci, Univ Econ, Fac Econ

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Record 13 of 28**Title:** A MULTIPLE-CRITERIA DECISION MAKING METHOD FOR EVALUATING SOLAR POWER PLANT LOCATION ALTERNATIVES**Author(s):** Ayag, Z (Ayag, Zeki)**Edited by:** Popa I; Dobrin C; Ciocoiu CN**Source:** PROCEEDINGS OF THE 9TH INTERNATIONAL MANAGEMENT CONFERENCE: MANAGEMENT AND INNOVATION FOR COMPETITIVE ADVANTAGE **Book Series:** International Management Conference **Pages:** 878-884 **Published:** 2015**Accession Number:** WOS:000411224400093**Conference Title:** 9th International Management Conference on Management and Innovation for Competitive Advantage**Conference Date:** NOV 05-06, 2015**Conference Location:** Bucharest, ROMANIA**Author Identifiers:**

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Record 14 of 28**Title:** A fuzzy QFD approach to determine supply chain management strategies in the dairy industry**Author(s):** Ayag, Z (Ayag, Zeki); Samanlioglu, F (Samanlioglu, Funda); Buyukozkan, G (Buyukozkan, Gulcin)**Source:** JOURNAL OF INTELLIGENT MANUFACTURING **Volume:** 24 **Issue:** 6 **Pages:** 1111-1122 **DOI:** 10.1007/s10845-012-0639-4 **Published:** DEC 2013**Accession Number:** WOS:000326297800004**Author Identifiers:**

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Buyukozkan, Gulcin	AAC-8046-2020	0000-0002-2112-3574

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Record 15 of 28**Title:** Evaluating machine tool alternatives through modified TOPSIS and alpha-cut based fuzzy ANP**Author(s):** Ayag, Z (Ayag, Zeki); Ozdemir, RG (Ozdemir, Rifat Gurcan)**Source:** INTERNATIONAL JOURNAL OF PRODUCTION ECONOMICS **Volume:** 140 **Issue:** 2 **Special Issue:** SI **Pages:** 630-636 **DOI:** 10.1016/j.ijpe.2012.02.009 **Published:** DEC 2012**Accession Number:** WOS:000311193200010**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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ISSN: 0925-5273

Record 16 of 28**Title:** An Intelligent Approach to CAM Software Selection**Author(s):** Ayag, Z (Ayag, Z.)**Book Group Author(s):** IEEE**Source:** 2012 2ND INTERNATIONAL CONFERENCE ON COMMUNICATIONS, COMPUTING AND CONTROL APPLICATIONS (CCCA) **Published:** 2012**Accession Number:** WOS:000317058200003

Conference Title: 2nd International Conference on Communications Computing and Control Applications (CCCA)

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Conference Host: Aix Marseille Univ

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ISBN: 978-1-4673-4695-5

Record 17 of 28

Title: An intelligent approach to machine tool selection through fuzzy analytic network process

Author(s): Ayag, Z (Ayag, Z.); Ozdemir, RG (Ozdemir, R. G.)

Source: JOURNAL OF INTELLIGENT MANUFACTURING **Volume:** 22 **Issue:** 2 **Pages:** 163-177 **DOI:** 10.1007/s10845-009-0269-7 **Published:** APR 2011

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Author Identifiers:

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Title: An integrated approach to evaluating assembly-line design alternatives with equipment selection

Author(s): Ozdemir, RG (Oezdemir, Rifat Guercan); Ayag, Z (Ayag, Zeki)

Source: PRODUCTION PLANNING & CONTROL **Volume:** 22 **Issue:** 2 **Pages:** 194-206 **Article Number:** PII 927105870 **DOI:** 10.1080/09537281003790515 **Published:** 2011

Accession Number: WOS:000287492600007

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Author	Web of Science ResearcherID	ORCID Number
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ISSN: 0953-7287

Record 19 of 28

Title: A combined fuzzy AHP-simulation approach to CAD software selection

Author(s): Ayag, Z (Ayag, Zeki)

Source: INTERNATIONAL JOURNAL OF GENERAL SYSTEMS **Volume:** 39 **Issue:** 7 **Pages:** 731-756 **DOI:** 10.1080/03081079.2010.495190 **Published:** 2010

Accession Number: WOS:000280565400003

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Record 20 of 28

Title: A hybrid approach to concept selection through fuzzy analytic network process

Author(s): Ayag, Z (Ayag, Z.); Ozdemir, RG (Ozdemir, R. G.)

Source: COMPUTERS & INDUSTRIAL ENGINEERING **Volume:** 56 **Issue:** 1 **Pages:** 368-379 **DOI:** 10.1016/j.cie.2008.06.011 **Published:** FEB 2009

Accession Number: WOS:000262599000044

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Author	Web of Science ResearcherID	ORCID Number
Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

ISSN: 0360-8352

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Record 21 of 28

Title: An analytic network process-based approach to concept evaluation in a new product development environment

Author(s): Ayag, Z (Ayag, Z.); Ozdemir, RG (Ozdemir, R. G.)

Source: JOURNAL OF ENGINEERING DESIGN **Volume:** 18 **Issue:** 3 **Pages:** 209-226 **DOI:** 10.1080/09544820600752740 **Published:** JUN 2007

Accession Number: WOS:000246152600002

Author Identifiers:

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Record 22 of 28**Title:** A hybrid approach to machine-tool selection through AHP and simulation**Author(s):** Ayag, Z (Ayag, Z.)**Source:** INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH **Volume:** 45 **Issue:** 9 **Pages:** 2029-2050 **DOI:** 10.1080/00207540600724856 **Published:** 2007**Accession Number:** WOS:000244897500005**Author Identifiers:**

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Record 23 of 28**Title:** An intelligent approach to ERP software selection through fuzzy ANP**Author(s):** Ayag, Z (Ayag, Z.); Ozdemir, RG (Ozdemir, R. G.)**Source:** INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH **Volume:** 45 **Issue:** 10 **Pages:** 2169-2194 **DOI:** 10.1080/00207540600724849 **Published:** 2007**Accession Number:** WOS:000246549300001**Author Identifiers:**

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 24 of 28**Title:** A combined fuzzy AHP-goal programming approach to assembly-line selection**Author(s):** Ayag, Z (Ayag, Zeki); Ozdemir, RG (Ozdemir, Rifat Guercan)**Source:** JOURNAL OF INTELLIGENT & FUZZY SYSTEMS **Volume:** 18 **Issue:** 4 **Pages:** 345-362 **Published:** 2007**Accession Number:** WOS:000249386900002**Author Identifiers:**

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 25 of 28**Title:** A fuzzy AHP approach to evaluating machine tool alternatives**Author(s):** Ayag, Z (Ayag, Z); Ozdemir, RG (Ozdemir, RG)**Source:** JOURNAL OF INTELLIGENT MANUFACTURING **Volume:** 17 **Issue:** 2 **Pages:** 179-190 **DOI:** 10.1007/s10845-005-6635-1 **Published:** APR 2006**Accession Number:** WOS:000236500400001**Author Identifiers:**

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 26 of 28**Title:** A fuzzy AHP-based simulation approach to concept evaluation in a NPD environment**Author(s):** Ayag, Z (Ayag, Z)**Source:** IIE TRANSACTIONS **Volume:** 37 **Issue:** 9 **Pages:** 827-842 **DOI:** 10.1080/07408170590969852 **Published:** SEP 2005**Accession Number:** WOS:000231731500004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 27 of 28

Title: An integrated approach to evaluating conceptual design alternatives in a new product development environment

Author(s): Ayag, Z (Ayag, Z)

Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH **Volume:** 43 **Issue:** 4 **Pages:** 687-713 **DOI:** 10.1080/00207540512331311831 **Published:** FEB 15 2005

Accession Number: WOS:000226520900003

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Dr. Zeki Ayag, P.Eng.	E-9143-2013	0000-0003-4078-2804

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Record 28 of 28

Title: An analytic-hierarchy-process based simulation model for implementation and analysis of computer-aided systems

Author(s): Ayag, Z (Ayag, Z)

Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH **Volume:** 40 **Issue:** 13 **Pages:** 3053-3073 **DOI:** 10.1080/00207540210140059 **Published:** SEP 2002

Accession Number: WOS:000177609100005

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