

**ANALISIS *SCIENTOMETRIC* DARI DUA PULUH TAHUN PENELITIAN
TENTANG *SCHOOL-TO-WORK TRANSITION***

SKRIPSI

Diajukan untuk memenuhi sebagian syarat dalam
Memperoleh Gelar Sarjana Pendidikan Teknik Elektro
Program Studi Pendidikan Teknik Elektro



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2022

**ANALISIS *SCIENTOMETRIC* DARI DUA PULUH TAHUN PENELITIAN
TENTANG *SCHOOL-TO-WORK TRANSITION***

Oleh
Gempita Sari Oetomo

Sebuah skripsi yang diajukan untuk memenuhi salah satu syarat memperoleh gelar
Sarjana Pendidikan Teknik Elektro pada Program Studi S1 Pendidikan Teknik
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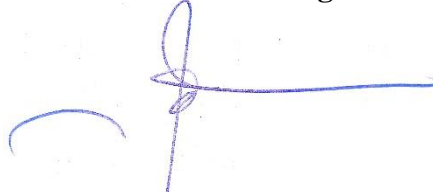
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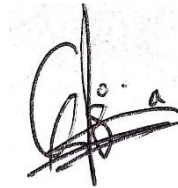
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PERNYATAAN

Dengan ini saya menyatakan bahwa skripsi dengan judul “**ANALISIS SCIENTOMETRIC DARI DUA PULUH TAHUN PENELITIAN TENTANG SCHOOL-TO-WORK TRANSITION**” ini beserta seluruh isinya adalah benar – benar karya saya sendiri. Saya tidak melakukan penjiplakan atau pengutipan dengan cara – cara yang tidak sesuai dengan etika ilmu yang berlaku dalam masyarakat keilmuan. Atas pernyataan ini, saya siap menanggung risiko/sanksi apabila di kemudian hari ditemukan adanya pelanggaran etika keilmuan atau ada klaim dari pihak lain terhadap keaslian karya saya ini.

Bandung, April 2022

Yang membuat pernyataan,



Gempita Sari Oetomo

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Bandung, April 2022

Penulis

ABSTRAK
ANALISIS SCIENTOMETRIC DARI DUA PULUH TAHUN PENELITIAN
TENTANG SCHOOL-TO-WORK TRANSITION

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Abstrak: Kesesuaian pekerjaan pada remaja dengan lulusan sekolah itu sangat penting, untuk mengeksplorasi peran pembelajaran dan kesesuaian keahlian dalam proses transisi pendidikan ke dunia kerja dengan hasil yang menunjukkan lebih dominan pada pengetahuan teoritis, komunikasi, pemecahan masalah, dan kemampuan belajar. Transisi dari pendidikan ke dunia kerja, ditandai dengan kondisi yang terus menerus berubah dan stabilitas pendidikan yang mulai berkurang. Penelitian ini menganalisis tema yang paling relevan terkait dengan transisi dari pendidikan ke dunia kerja melalui analisis *scientometric* menggunakan kata kunci “*School-to-Work Transition*”, “S2W” dan “*Transition*” sebagai input. Basis data Scopus digunakan karena dianggap ideal untuk analisis *scientometric*. Perangkat lunak VOSviewer diadopsi sebagai alat analisis *scientometric* untuk pemetaan jaringan berdasarkan penulis, negara, sumber, kata kunci dan penemuan terbaru. Analisis yang dilakukan pada 1 Maret 2022 menemukan total 726 dokumen dalam periode 2001 hingga 2021 riset STWT dengan filter artikel bahasa Inggris. Hasil penelitian ini menunjukkan bahwa dalam dua puluh tahun terakhir jumlah publikasi tentang STWT berkembang secara signifikan. Berdasarkan temuan pada analisis ini bahwa studi tentang STWT dalam empat tahun terakhir berfokus pada tema yang terkait dengan pemuda yang tidak bekerja, pendidikan dan pelatihan, lulusan sekolah lebih awal dan negara Italy. Seiring dengan perkembangan zaman dan teknologi yang semakin canggih, maka seorang peneliti mengharuskan memiliki inovasi baru yang bermanfaat bagi peneliti-peneliti selanjutnya.

Kata kunci: *School-to-Work Transition*, *scientometric*, VOSviewer, analisis *co-authorship*, analisis *co-citation*, analisis *citation*, analisis *co-occurrence*, *state of the art*.

ABSTRACT
SCIENTOMETRIC ANALYSIS OF TWENTY YEARS OF RESEARCH
ON SCHOOL-TO-WORK TRANSITION

Gempita Sari Oetomo

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Abstract: The suitability of work in adolescents with education graduates is very important, to explore the role of learning and appropriate skills in the process of transitioning from education to the world of work with results that show a greater dominance in theoretical knowledge, communication, problem solving, and learning abilities. The transition from education to the world of work is marked by constantly changing conditions and diminishing education. This study analyzes the themes most relevant to the transition from education to the world of work through scientometric analysis using the keywords “School-to-Work Transition”, “S2W” and “Transition” as input. Scopus data base used because it is considered ideal for scientometric analysis. VOSviewer software was adopted as a scientometric analysis tool for network mapping based on author, country, source, keywords and latest discoveries. Analysis conducted on March 1, 2022 found a total of 726 documents in the period 2001 to 2021 STWT research with filtered English articles. The results of this study indicate that in the last twenty years the number of publications on STWT has grown significantly. Based on the findings of this analysis, studies on STWT in the last four years have focused on themes related to unemployed youth, education and training, early school leave and the Italian state. Along with the times and increasingly sophisticated technology, a researcher requires to have new innovations that are useful for further researchers.

Keyword: School-to-Work Transition, scientometric, VOSviewer, co-authorship analysis, co-citation analysis, citation analysis, co-occurrence analysis, state of the art.

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