

Supplementary File S6
Preliminary queries and search results

Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
#22	Scopus	Scopus	All	No	#17 AND #18 AND #19 AND #20 AND #21 = ((soccer OR football) AND (elite* OR top OR high*) AND (adult OR male) NOT female NOT Youth NOT Young NOT "Australian Football" NOT "National Football League" NOT "Gaelic Football" AND (tactic* OR strateg* OR collective OR attack* OR defend* OR defens* OR offens* OR "patterns of play" OR coordinat* OR style OR interaction* OR intra* OR inter* OR coupling* OR organize?action OR tactical-technical) AND (techni* OR skill* OR technical-tactical OR motor* OR goal* OR pass* OR assist* OR tackl* OR behavio?ral OR head* OR shot* OR ball* OR entr* OR task* OR possession OR zone* OR position* OR space OR "time?space" OR spational?temporal OR physic* OR load* OR conditioning OR injur* OR physiolog* OR strength OR running OR athletic* OR sprint* OR acceleration* OR jump* OR speed* OR work?rate OR wellness OR biomechanic* OR neuromuscular OR fitness OR acute OR chronic OR intensit* OR train* OR movement* OR "activity profile*" OR distance* OR anthropometric* OR recover* OR agility OR psycholog* OR percept* OR action* OR decision*making OR attention OR mental OR emotion* OR role* OR cognit* OR ecologic* OR visual OR verbal OR emergen* OR complex OR constraint* OR affordances OR environm* OR spectator* OR crowd OR situation* OR context*) AND (outcome OR win* OR win OR odds OR "odds?ratio" OR expected OR probability) AND ("notational analysis" OR "composite variable*" OR "performance analysis" OR "match analysis" OR "game analysis" OR "match statistic*" OR "observational" OR time?motion OR network* OR "performance indicator*" OR "key performance indicator*" OR metric* OR index* OR indicator* OR pattern* OR "sequential analysis" OR measure* OR factor* OR latent* OR ratio* OR match?play OR "match activiti*" OR "multi?dimension*" OR profile OR "multi?factorial" OR coefficient* OR score* OR cluster*)	10,152	30-Mar-2024
#23(Population)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((soccer) OR (football))	66,741	30-Mar-2024
#24(Intervention)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((tactical) OR (strategy) OR ("performance indicators") OR ("key performance indicators") OR (metric))	4,592,348	30-Mar-2024
#25(Comparison)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((physical) OR (technical) OR (injury) OR (conditioning) OR (psychological))	8,224,461	30-Mar-2024
#26(Outcome)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((winning) OR ("match outcome") OR (win))	93,650	30-Mar-2024
#27(Study Design)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY(("notational analysis") OR ("performance analysis") OR ("match analysis") OR ("observational"))	660,595	30-Mar-2024
#28	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24	8,071	30-Mar-2024
#29	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24 AND #25	3,465	30-Mar-2024
#30	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24 AND #25 AND #26	139	30-Mar-2024
#31	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24 AND #25 AND #26 AND #27	35	30-Mar-2024
#32	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((tactical*) OR (strategy*) OR ("performance indicator") OR ("key performance indicators") OR (metric*) OR (variables*) OR (statistic*) OR (indicator*))	10,973,043	30-Mar-2024
#33	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((physical*) OR (technical*) OR (injury*) OR (conditioning*) OR (psychological*) OR (loading*) OR (time-motion*))	9,275,336	30-Mar-2024
#34	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #32 AND #33 AND #26 AND #27	62	30-Mar-2024
#39	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((soccer OR football) AND (elite* OR top OR high*) AND (adult OR male) AND NOT female AND NOT Youth AND NOT Young AND NOT "Australian Football" AND NOT "National Football League" AND NOT "Gaelic Football")	4,252	30-Mar-2024
#40	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((tactic* OR strateg* OR collective OR attack* OR defend* OR defens* OR offens* OR "patterns of play" OR coordinat* OR style OR interaction* OR intra* OR inter* OR coupling* OR organize?action OR tactical-technical))	33,555,182	30-Mar-2024
#41	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((techni* OR skill* OR technical-tactical OR motor* OR goal* OR pass* OR assist* OR tackl* OR behavio?ral OR head* OR shot* OR ball* OR entr* OR task* OR possession OR zone* OR position* OR space OR "time?space" OR spational?temporal OR physic* OR load* OR conditioning OR injur* OR physiolog* OR strength OR running OR athletic* OR sprint* OR acceleration* OR jump* OR speed* OR work?rate OR wellness OR biomechanic* OR neuromuscular OR fitness OR acute OR chronic OR intensit* OR train* OR movement* OR "activity profile*" OR distance* OR anthropometric* OR recover* OR agility OR psycholog* OR percept* OR action* OR decision*making OR attention OR mental OR emotion* OR role* OR cognit* OR ecologic* OR visual OR verbal OR emergen* OR complex OR constraint* OR affordances OR environm* OR spectator* OR crowd OR situation* OR context*)	52,937,050	30-Mar-2024
#42	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((outcome OR win* OR win OR odds OR "odds?ratio" OR expected OR probability))	7,756,204	30-Mar-2024
#43	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY(("notational analysis" OR "composite variable*" OR "performance analysis" OR "match analysis" OR "game analysis" OR "match statistic*" OR "observational" OR time?motion OR network* OR "performance indicator*" OR "key performance indicator*" OR metric* OR index* OR indicator* OR pattern* OR "sequential analysis" OR measure* OR factor* OR latent* OR ratio* OR match?play OR "match activiti*" OR "multi?dimension*" OR profile OR "multi?factorial" OR coefficient* OR score* OR cluster*)	36,159,157	30-Mar-2024
#44	Scopus	Scopus	Title-Abstract-Keywords	No	#39 AND #40 AND #41 AND #42 AND #43	387	30-Mar-2024
#1(Population)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	All	No	ALL=(soccer OR football)	62,068	9-Apr-2024
#2(Intervention)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	All	No	ALL=(("tactical" OR "strategy" OR "performance indicators" OR "key performance indicators" OR "metric")	2,108,361	9-Apr-2024
#3(Comparison)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	All	No	ALL=(("physical" OR "technical" OR "injury" OR "conditioning" OR "psychological")	7,039,164	9-Apr-2024
#4(Outcome)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	All	No	ALL=(("winning" OR "match outcome" OR win*)	2,367,365	9-Apr-2024

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Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
#34(Population)	Pubmed	Pubmed	Title-Abstract-Keywords	No	(soccer[Title/Abstract] OR football[Title/Abstract]) AND (elite*[Title/Abstract] OR professional*[Title/Abstract] OR association[Title/Abstract]) NOT "Australian Rules Football"[Title/Abstract] NOT "Australian Football League"[Title/Abstract] NOT "American Football"[Title/Abstract] NOT "National Football League"[Title/Abstract] NOT "Gaelic Football"[Title/Abstract] NOT rugby[Title/Abstract] NOT basketball[Title/Abstract] NOT handball[Title/Abstract] NOT volleyball[Title/Abstract] NOT indoor[Title/Abstract] NOT former[Title/Abstract] NOT retired*[Title/Abstract] NOT referee*[Title/Abstract] NOT amateur*[Title/Abstract] NOT academ*[Title/Abstract] NOT youth[Title/Abstract] NOT junior*[Title/Abstract] NOT young*[Title/Abstract] NOT colleg*[Title/Abstract] NOT adolescent*[Title/Abstract] NOT universit*[Title/Abstract] NOT under-1?[Title/Abstract] NOT female*[Title/Abstract] NOT wom*[Title/Abstract]	3,794	5-Jul-2024
#35(Intervention, Comparison)	Pubmed	Pubmed	Title-Abstract-Keywords	No	(intervention*[Title/Abstract] OR decision*[Title/Abstract] OR instruction*[Title/Abstract] OR formation*[Title/Abstract] OR strateg*[Title/Abstract] OR substitut*[Title/Abstract] OR program*[Title/Abstract] OR change*[Title/Abstract] OR constraint*[Title/Abstract] OR method*[Title/Abstract] OR practice*[Title/Abstract] OR training*[Title/Abstract] OR coach*[Title/Abstract] OR adjust*[Title/Abstract] OR condition*[Title/Abstract] OR protocol*[Title/Abstract] OR load*[Title/Abstract] OR warm-up*[Title/Abstract] OR exercise*[Title/Abstract] OR position*[Title/Abstract] OR prevention*[Title/Abstract] OR preparation*[Title/Abstract] OR context*[Title/Abstract] OR situation*[Title/Abstract] OR half*[Title/Abstract] OR halves[Title/Abstract] OR match*[Title/Abstract] OR game*[Title/Abstract])	18,245,066	5-Jul-2024
#36(Outcome)	Pubmed	Pubmed	Title-Abstract-Keywords	No	(outcome*[Title/Abstract] OR win*[Title/Abstract] OR win[Title/Abstract] OR won[Title/Abstract] OR lose[Title/Abstract] OR loss[Title/Abstract] OR losing[Title/Abstract] OR victor*[Title/Abstract] OR odds[Title/Abstract] OR expect*[Title/Abstract] OR probabill*[Title/Abstract] OR result*[Title/Abstract] OR success[Title/Abstract] OR discriminat*[Title/Abstract] OR score*[Title/Abstract] OR action*[Title/Abstract] OR metric*[Title/Abstract] OR indicator*[Title/Abstract] OR statistic*[Title/Abstract] OR factor*[Title/Abstract] OR rank*[Title/Abstract] OR stand*[Title/Abstract] OR goal*[Title/Abstract] OR points[Title/Abstract] OR performance*[Title/Abstract] OR effect*[Title/Abstract])	21,132,487	5-Jul-2024
#37(Study Design)	Pubmed	Pubmed	Title-Abstract-Keywords	No	(["notational analysis"[Title/Abstract] OR "performance analysis"[Title/Abstract] OR "match analysis"[Title/Abstract] OR "game analysis"[Title/Abstract] OR observation*[Title/Abstract] OR cross-sectional[Title/Abstract] OR cohort[Title/Abstract] OR case-control[Title/Abstract] OR longitudinal*[Title/Abstract] OR analytics[Title/Abstract] OR "machine learning"[Title/Abstract] OR predict*[Title/Abstract] OR classif*[Title/Abstract] NOT review[Title/Abstract] NOT "meta-analysis"[Title/Abstract] NOT synthesis[Title/Abstract] NOT experimental[Title/Abstract])	4,475,807	5-Jul-2024
#38	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #35	3,419	5-Jul-2024
#39	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #36	3,340	5-Jul-2024
#40	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #37	1,208	5-Jul-2024
#41	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #35 AND #36	3,150	5-Jul-2024
#42	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #35 AND #37	1,149	5-Jul-2024
#43	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #36 AND #37	1,169	5-Jul-2024
#44	Pubmed	Pubmed	Title-Abstract-Keywords	No	#34 AND #35 AND #36 AND #37	1,118	5-Jul-2024
#45	Pubmed	Pubmed	Combined	No	#12 AND #35 AND #36 AND #37	807	5-Jul-2024
#46	Pubmed	Pubmed	Combined	No	#12 AND #35 AND #14 AND #37	259	5-Jul-2024
#1	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	Tl=(soccer OR football) NOT "Australian Rules Football" NOT "Australian Football League" NOT "American Football" NOT "National Football League" NOT "Gaelic Football" NOT rugby NOT basketball NOT handball NOT volleyball NOT indoor	41,922	6-Jul-2024
#2	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	Tl=(elite* OR professional* OR association) NOT former NOT retired* NOT referee* NOT amateur* NOT academ*)	917,131	6-Jul-2024
#3	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	Tl=(male* NOT female* NOT wom*[?])	274,233	6-Jul-2024
#4	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	Tl=(adult* NOT academ* NOT youth NOT junior* NOT young* NOT colleg* NOT adolescent* NOT universit* NOT under-1? NOT female* NOT wom*[?])	694,451	6-Jul-2024
#5	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #2	6,474	6-Jul-2024
#6	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #3	1,278	6-Jul-2024
#7	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #4	138	6-Jul-2024
#8	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #2 AND #3	414	6-Jul-2024
#9	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #2 AND #4	28	6-Jul-2024
#10	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KC-I Korean Journal Database;MEDLINE;ProQuest;SciELO	Title	No	#1 AND #3 AND #4	26	6-Jul-2024

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Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
#35(Intervention, Comparison)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	T5=((intervention* OR decision* OR instruction* OR formation* OR strateg* OR substitut* OR program* OR change* OR constraint* OR method* OR practice* OR training OR coach* OR adjust* OR condition* OR protocol* OR load* OR warm-up* OR exercise* OR position* OR prevention* OR preparation* OR context* OR situation* OR half* OR halves OR match* OR game*))	69,609,890	6-Jul-2024
#36(Outcome)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	T5=(outcome* OR winn* OR win OR won OR lose OR loss OR losing OR victor* OR odds OR expect* OR probabili* OR result* OR success OR discriminat* OR score* OR action* OR metric* OR indicator* OR statistic* OR factor* OR rank* OR stand* OR goal* OR points OR performance* OR effect*)	66,349,094	6-Jul-2024
#37(Study Design)	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	T5=(("notational analysis" OR "performance analysis" OR "match analysis" OR "game analysis" OR observation" OR cross-sectional OR cohort OR case-control OR longitudinal" OR analytics OR "machine learning" OR predict* OR classifi*) NOT review NOT "meta-analysis" NOT synthesis NOT experimental)	12,858,678	6-Jul-2024
#38	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #35	8,143	6-Jul-2024
#39	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #36	7,716	6-Jul-2024
#40	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #37	2,239	6-Jul-2024
#41	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #35 AND #36	7,117	6-Jul-2024
#42	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #35 AND #37	2,114	6-Jul-2024
#43	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #36 AND #37	2,129	6-Jul-2024
#44	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Title-Abstract-Keywords	No	#34 AND #35 AND #36 AND #37	2,034	6-Jul-2024
#45	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Combined	No	#12 AND #35 AND #36 AND #37	1,341	6-Jul-2024
#46	WoS	Web of Science Core Collection;Current Contents Connect;Derwent Innovations Index;Grants Index;KCI-Korean Journal Database;MEDLINE;ProQuest;SciELO	Combined	No	#12 AND #35 AND #14 AND #37	466	6-Jul-2024
S1	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T1((soccer OR football) NOT "Australian Rules Football" NOT "Australian Football League" NOT "American Football" NOT "National Football League" NOT "Gaelic Football" NOT rugby NOT basketball NOT handball NOT volleyball NOT indoor)	13,614	6-Jul-2024
S2	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T1((elite* OR professional* OR association) NOT former NOT retired* NOT referee* NOT amateur* NOT academ*)	269,019	6-Jul-2024
S3	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T1(male* NOT female* NOT wom?n)	34,277	6-Jul-2024
S4	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T1(adult* NOT academ* NOT youth NOT junior* NOT young* NOT colleg* NOT adolescent* NOT universit* NOT under-1? NOT female* NOT wom?n)	214,739	6-Jul-2024
S5	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S2	2,248	6-Jul-2024
S6	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S3	543	6-Jul-2024
S7	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S4	43	6-Jul-2024
S8	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PSICODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S2 AND S3	190	6-Jul-2024

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Preliminary queries and search results

Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
S9	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S2 AND S4	10	6-Jul-2024
S10	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S3 AND S4	13	6-Jul-2024
S11	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S1 AND S2 AND S3 AND S5	3	6-Jul-2024
S12(Population)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T [(soccer OR football) AND (elite* OR professional* OR association) NOT "Australian Rules Football" NOT "Australian Football League" NOT "American Football" NOT "National Football League" NOT "Gaelic Football" NOT rugby NOT basketball NOT handball NOT volleyball NOT indoor NOT former NOT retired* NOT referee* NOT amateur* NOT academ* NOT youth NOT junior* NOT young* NOT colleg* NOT adolescent* NOT universit* NOT under-17 NOT female* NOT wom?n)	1,644	6-Jul-2024
S13(Intervention, Comparison)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T [(intervention* OR decision* OR instruction* OR formation* OR strateg* OR substitut* OR program* OR change* OR constraint* OR method* OR practice* OR training OR coach* OR adjust* OR condition* OR protocol* OR load* OR warm-up* OR exercise* OR position* OR prevention* OR preparation* OR context* OR situation* OR half* OR halves OR match* OR game*)	2,068,249	6-Jul-2024
S14(Outcome)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T [(outcome* OR winn* OR win OR won OR lose OR loss OR losing OR victor* OR odds OR expect* OR probabil* OR result* OR success OR discriminat* OR score* OR action* OR metric* OR indicator* OR statistic* OR factor* OR rank* OR stand* OR goal* OR points OR performance* OR effect*)	1,993,188	6-Jul-2024
S15(Study Design)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	T (["notational analysis" OR "performance analysis" OR "match analysis" OR "game analysis" OR "observation" OR cross-sectional OR cohort OR case-control OR longitudinal* OR analytics OR "machine learning" OR predict* OR classif*) NOT review NOT "meta-analysis" NOT synthesis NOT experimental)	503,870	6-Jul-2024
S16	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S13	641	6-Jul-2024
S17	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S14	474	6-Jul-2024
S18	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S15	111	6-Jul-2024
S19	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S13 AND S14	242	6-Jul-2024
S20	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S13 AND S15	32	6-Jul-2024
S21	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S14 AND S15	27	6-Jul-2024
S22	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title	No	S12 AND S13 AND S14 AND S15	10	6-Jul-2024
S23	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	{soccer OR football} NOT "Australian Rules Football" NOT "Australian Football League" NOT "American Football" NOT "National Football League" NOT "Gaelic Football" NOT rugby NOT basketball NOT handball NOT volleyball NOT indoor	24,550	6-Jul-2024
S24	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	{elite* OR professional* OR association} NOT former NOT retired* NOT referee* NOT amateur* NOT academ*	1,654,135	6-Jul-2024

Supplementary File S6
Preliminary queries and search results

Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
S25	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	male* NOT female* NOT wom?n	460,188	6-Jul-2024
S26	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	adult* NOT academ* NOT youth NOT junior* NOT young* NOT colleg* NOT adolescent* NOT universit* NOT under-1? NOT female* NOT wom?n	408,148	6-Jul-2024
S27	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S24	5,499	6-Jul-2024
S28	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S25	4,198	6-Jul-2024
S29	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S26	1,341	6-Jul-2024
S30	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S24 AND S25	1,562	6-Jul-2024
S31	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S24 AND S26	575	6-Jul-2024
S32	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S25 AND S26	978	6-Jul-2024
S33	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S23 AND S24 AND S25 AND S26	445	6-Jul-2024
S34(Population)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	(soccer OR football) AND (elite* OR professional* OR association) NOT "Australian Rules Football" NOT "Australian Football League" NOT "American Football" NOT "National Football League" NOT "Gaelic Football" NOT rugby NOT basketball NOT handball NOT volleyball NOT indoor NOT former NOT retired* NOT referee* NOT amateur* NOT academ* NOT youth NOT junior* NOT young* NOT colleg* NOT adolescent* NOT universit* NOT under-1? NOT female* NOT wom?n	2,582	6-Jul-2024
S35(Intervention, Comparison)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	intervention* OR decision* OR instruction* OR formation* OR strateg* OR substitut* OR program* OR change* OR constraint* OR method* OR practice* OR training OR coach* OR adjus* OR condition* OR protocol* OR load* OR warm-up* OR exercise* OR position* OR prevention* OR preparation* OR context* OR situation* OR half* OR halves OR match* OR game*	9,016,073	6-Jul-2024
S36(Outcome)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	outcome* OR winn* OR win OR won OR lose OR loss OR losing OR victor* OR odds OR expect* OR probabil* OR result* OR success OR discriminat* OR score* OR action* OR metric* OR indicator* OR statistic* OR factor* OR rank* OR stand* OR goal* OR points OR performance* OR effect*	9,427,376	6-Jul-2024
S37(Study Design)	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	("notational analysis" OR "performance analysis" OR "match analysis" OR "game analysis" OR observation* OR cross-sectional OR cohort OR case-control OR longitudinal* OR analytics OR "machine learning" OR predict* OR classific*) NOT review NOT "meta-analysis" NOT synthesis NOT experimental	2,010,501	6-Jul-2024
S38	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S34 AND S35	1,977	6-Jul-2024
S39	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S34 AND S36	1,820	6-Jul-2024
S40	Ebscohost	MLA International Bibliography with Full Text, Library, Information Science & Technology Abstracts, CINAHL Plus, GreenFILE, Teacher Reference Center, eBook Collection (EBSCOhost), MathSciNet via EBSCOhost, MLA Directory of Periodicals, PsycODOC, eBook Open Access (OA) Collection (EBSCOhost)	Title-Abstract-Keywords	No	S34 AND S37	500	6-Jul-2024

Supplementary File S6
Preliminary queries and search results

Number	Database	Collections	All/TAK	Duplicates	Query_Pubmed_All	Results	Date
#31	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24 AND #26	1,009	6-Jul-2024
#32	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #25 AND #26	2,368	6-Jul-2024
#33	Scopus	Scopus	Title-Abstract-Keywords	No	#23 AND #24 AND #25 AND #26	825	6-Jul-2024
#34(Population)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((soccer OR football) AND (elite* OR professional* OR association) AND NOT "Australian Rules Football" AND NOT "Australian Football League" AND NOT "American Football" AND NOT "National Football League" AND NOT "Gaelic Football" AND NOT rugby AND NOT basketball AND NOT handball AND NOT volleyball AND NOT indoor AND NOT former AND NOT retired* AND NOT referee* AND NOT amateur* AND NOT academ* AND NOT youth AND NOT junior* AND NOT young* AND NOT colleg* AND NOT adolescent* AND NOT universit* AND NOT under-17 AND NOT female* AND NOT wom*?)	7,727	6-Jul-2024
#35(Intervention, Comparison)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((intervention* OR decision* OR instruction* OR formation* OR strateg* OR substitut* OR program* OR change* OR constrain* OR method* OR practice* OR training OR coach* OR adjust* OR condition* OR protocol* OR load* OR warm-up* OR exercise* OR position* OR prevention* OR preparation* OR context* OR situation* OR half* OR halves OR match* OR game*)	53,210,869	6-Jul-2024
#36(Outcome)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((outcome* OR winn* OR win OR won OR lose OR loss OR losing OR victor* OR odds OR expect* OR probabilit* OR result* OR success OR discriminat* OR score* OR action* OR metric* OR indicator* OR statistic* OR factor* OR rank* OR stand* OR goal* OR points OR performance* OR effect*)	58,936,474	6-Jul-2024
#37(Study Design)	Scopus	Scopus	Title-Abstract-Keywords	No	TITLE-ABS-KEY((("notational analysis" OR "performance analysis" OR "match analysis" OR "game analysis" OR observation" OR cross-sectional OR cohort OR case-control OR longitudinal* OR analytics OR "machine learning" OR predict* OR classif*) AND NOT review AND NOT "meta-analysis" AND NOT synthesis AND NOT experimental)	10,975,327	6-Jul-2024
#38	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #35	6,546	6-Jul-2024
#39	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #36	6,221	6-Jul-2024
#40	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #37	1,851	6-Jul-2024
#41	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #35 AND #36	5,560	6-Jul-2024
#42	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #35 AND #37	1,718	6-Jul-2024
#43	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #36 AND #37	1,751	6-Jul-2024
#44	Scopus	Scopus	Title-Abstract-Keywords	No	#34 AND #35 AND #36 AND #37	1,634	6-Jul-2024
#45	Scopus	Scopus	Combined	No	#12 AND #35 AND #36 AND #37	1,246	6-Jul-2024
#46	Scopus	Scopus	Combined	No	#12 AND #35 AND #14 AND #37	440	6-Jul-2024