

Supplementary File 4: Excluded studies in full-text screening with their corresponding reason of exclusion.

Author/Journal, year	Reason of exclusion
Aase 2010 [1]	Not study design of interest
Abdel-Wahab 2019 [2]	Not about COI
Aboujaoude 2019 [3]	Not about COI
Addiction 2011 [4]	Not about social media
Ahc 2019 [5]	Not about social media
AIDS alert 2011 [6]	Not about social media
Aiken 2012 [7]	Not about COI
Al-Balushi 2020 [8]	Not study design of interest
Alshaikh 2019 [9]	Not about social media
Anderson 2010 [10]	Not about COI
Anderson 2010 [10]	Not study design of interest
Anderson 2013 [11]	Not about COI
Apperson 2019 [12]	Not about COI
Au 2021 [13]	Not study design of interest
Azizi 2013 [14]	Not about COI
Back letter 2008 [15]	Not about social media
Back letter 2008 [16]	Not about social media
Baier 2019 [17]	Not about COI
Bamat 2018 [18]	Not study design of interest
Barber 2020 [19]	Not about social media
Barreda 2015 [20]	Not about COI
Baxter 2009 [21]	Not study design of interest
Bayne 2017 [22]	Not about COI
Bechini 2021 [23]	Not about social media
Becker 2015 [24]	Not about social media
Bertholf 2021 [25]	Not study design of interest
Bhat 2019 [26]	Not study design of interest
Bibault 2017 [27]	Not study design of interest
Blastl 2020 [28]	Not study design of interest
Bosslet 2011 [29]	Not about COI
Braccia 2009 [30]	Not about COI
Braillon 2018 [31]	Not study design of interest
Braunstein 2012 [32]	Not about COI
Bredenoord 2017 [33]	Not about COI
Bukhari 2021 [34]	Not about social media
Bullock 2014 [35]	Not about COI
Cain 2010 [36]	Not about COI
Capel 2019 [37]	Not about COI
Carson 2018 [38]	Not about COI
Casigliani 2020 [39]	Not study design of interest
Casswell 2018 [40]	Not about social media

Chan 2012 [41]	Not study design of interest
Chretien 2013 [42]	Not study design of interest
Coutts 2018 [43]	Not about social media
Cunningham 2014 [44]	Not about COI
Dainton 2009 [45]	Not about COI
De Ambrogi 2019 [46]	Not study design of interest
DeCamp 2012 [47]	Not study design of interest
DeCamp 2013 [48]	Not study design of interest
DeCamp 2013 [49]	Not study design of interest
DeChello 2012 [50]	Not study design of interest
Denecke 2014 [51]	Not study design of interest
Dolgin 2019 [52]	Not about social media
Douglas 2020 [53]	Not study design of interest
Drone 2015 [54]	Not about COI
Dugdale 2021 [55]	Not study design of interest
ED management 2005 [56]	Not about COI
Englund 2012 [57]	Not about COI
Essary 2011 [58]	Not about COI
Failli 2021 [59]	Not about social media
Faloon 2006 [60]	Not about COI
Farrelly 2014 [61]	Not about COI
Fattore 2019 [62]	Not about COI
Fontanarosa 2019 [63]	Not about social media
For the Record 2011 [64]	Not study design of interest
For the record 2013 [65]	Not study design of interest
Frankish 2012 [66]	Not about COI
Galbraith 2014 [67]	Not about COI
Gifford 2021 [68]	Not study design of interest
Gilligan 2019 [69]	Not study design of interest
Gordon 2010 [70]	Not about COI
Gottlieb 2020 [71]	Not study design of interest
Grace 2021 [72]	Not about COI
Grummer-Strawn 2019 [73]	Not about social media
Guo 2020 [74]	Not study design of interest
Gupta 2020 [75]	Not study design of interest
Haddas 2021 [76]	Not study design of interest
Haldar 2010 [77]	Not about COI
Hampton 2005 [78]	Not about social media
Hanley 2012 [79]	Not about COI
Harris 2012 [80]	Not about COI
Henderson 2014 [81]	Not about COI
Henderson 2020 [82]	Not about COI
Henry 2014 [83]	Not about COI
Hernandez-Aguado 2020 [84]	Not about COI

Hessari 2019 [85]	Not study design of interest
Hetzler 2020 [86]	Not about COI
Holden 2017 [87]	Not about COI
Huby 2016 [88]	Not about COI
Hwang 2016 [89]	Not health field
Hwong 2014 [90]	Not study design of interest
Islam 2019 [91]	Not study design of interest
Jiang 2017 [92]	Not about COI
Jones 2021 [93]	Not about COI
Joshi 2020 [94]	Not study design of interest
Journal of Instructional Psychology 2012 [95]	Not about COI
Journal of Korean medical science 2015 [96]	Not about COI
Katz 2014 [97]	Not about COI
Kh 2009 [98]	Not about social media
Kirschner 2013 [99]	Not study design of interest
Kleebauer 2014 [100]	Not about COI
Knoepfler 2016 [101]	Not about COI
Knopf 2018 [102]	Not about COI
Korman 2021 [103]	Not about social media
Kullgren 2014 [104]	Not about COI
Kunze 2020 [105]	Not about COI
Lachman 2013 [106]	Not about COI
Lackner 2012 [107]	Not about social media
Lagu 2011 [108]	Not about COI
Layng 2012 [109]	Not about COI
Lazard 2020 [110]	Not about COI
Lee 2016 [111]	Not health field
Lee 2020 [112]	Not about COI
Lerner 2013 [113]	Not about COI
Lin 2016 [114]	Not about COI
Lusis 2009 [115]	Not about COI
Macauley 2021 [116]	Not study design of interest
MacWilliam 2006 [117]	Not study design of interest
Mansfield 2011 [118]	Not about COI
Margaret 2019 [119]	Not about COI
Mayes 2018 [120]	Not about social media
McCarthy 2018 [121]	Not study design of interest
McComas 2008 [122]	Not about COI
McCullough 2010 [123]	Not about COI
Medical marketing 2016 [124]	Not study design of interest
Militello 2021 [125]	Not study design of interest
Milton 2014 [126]	Not about COI
Milton 2016 [127]	Not about COI
Milton 2018 [128]	Not about COI
Minhas 2006 [129]	Not study design of interest

Modern Healthcare 2017 [130]	Not about COI
Moodley 2013 [131]	Not about COI
Moses 2014 [132]	Not about COI
Moukarzel 2021 [133]	Not study design of interest
Murakami 2019 [134]	Not about COI
Muzumdar 2021 [135]	Not study design of interest
Naeem 2021 [136]	Not about COI
Nau 2017 [137]	Not about COI
Neuer 2019 [138]	Not about social media
Neville 2015 [139]	Not about COI
Neville 2016 [140]	Not about COI
Nursing ethics 2015 [141]	Not study design of interest
Nursing standard 2016 [142]	Not study design of interest
Nursing times 2011 [143]	Not study design of interest
O'Glasser 2020 [144]	Not study design of interest
O'Hanlon 2011 [145]	Not about COI
O'Keeffe 2019 [146]	Not study design of interest
O'Rourke 2015 [147]	Not about COI
Oncology 2012 [148]	Not about COI
Ong 2021 [149]	Not study design of interest
OR Manager 2009 [150]	Not about COI
Oransky 2006 [151]	Not study design of interest
Ornstein 2011 [152]	Not about social media
Padeiro 2021 [153]	Not about COI
Pagoto 2019 [154]	Not about COI
Parasidis 2019 [155]	Not about COI
Paterson 2019 [156]	Not study design of interest
Peltier 2012 [157]	Not about social media
Pelton 2012 [158]	Not about COI
Pierce 2019 [159]	Not about COI
Prasad 2018 [160]	Not study design of interest
Prateek 2018 [161]	Not about COI
Ragan 2012 [162]	Not about COI
Ranpariya 2020 [163]	Not study design of interest
Ravn 2020 [164]	Not about COI
Rechenberg 2013 [165]	Not about social media
Redick 2022 [166]	Not about social media
Research Practitioner 2011 [167]	Not about social media
Roucka 2014 [168]	Not about COI
Roupret 2014 [169]	Not about COI
Samsa 2019 [170]	Not about social media
Santillan-Doherty 2020 [171]	Not about COI
Santoro 2015 [172]	Not about COI
Santoro 2022 [173]	Not study design of interest
Sartor 2019 [174]	Not about social media

Scruth 2015 [175]	Not about COI
Sepey 2017 [176]	Not about social media
Sh 2019 [177]	Not about COI
Sharma 2020 [178]	Not about COI
Shore 2011 [179]	Not about COI
Silva 2018 [180]	Not about COI
Sissung 2021 [181]	Not study design of interest
Slagle 2011 [182]	Not about social media
Smyth 2005 [183]	Not study design of interest
Snyder 2011 [184]	Not about COI
Studenic 2019 [185]	Not about COI
Swartz 2016 [186]	Not about COI
Tanchuco 2020 [187]	Not about COI
Technology 2021 [188]	Not about COI
Terrasse 2019 [189]	Not study design of interest
The American nurse 2015 [190]	Not study design of interest
Tulloch 2011 [191]	Not about COI
Van Cauwenberghe 2012 [192]	Not about COI
Van Eperen 2010 [193]	Not about COI
Varghese 2019 [194]	Not study design of interest
Varghese 2019 [195]	Not study design of interest
Vogel 2020 [196]	Not about COI
Wagner 2012 [197]	Not study design of interest
Wallen 2013 [198]	Not about COI
Wang 2019 [199]	Not about COI
Wayant 2018 [200]	Not about social media
Weijs 2017 [201]	Not about COI
Weijs 2019 [202]	Not about COI
Weinstein 2011 [203]	Not about COI
Wheelock 2021 [204]	Not study design of interest
White 2007 [205]	Not about COI
Wilkinson 2018 [206]	Not about COI
Williams 2011 [207]	Not about COI
Wisniewski 2017 [208]	Not about COI
Yan 2020 [209]	Not study design of interest
Yeh 2018 [210]	Not about COI
Yeo 2020 [211]	Not about COI
Zember 2015 [212]	Not about COI
Zenone 2021 [213]	Not study design of interest
Zhitomirsky 2016 [214]	Not study design of interest
Zhou 2018 [215]	Not study design of interest

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